HYDRAULICS

CANGZHOU QC HYDRAULICS CO., LTD

沧州乾程液压器材有限公司

STAINLESS STEEL HYDRAULIC ADAPTORS
(METRIC, BSP, JIS, SAE, JIC, NPT, NPSM, ORFS)
QC HYDRAULICS IS A STAINLESS STEEL MANUFACTURER

» 2021

HEBEI CHINA 中国 · 河北

HYDRAULICS

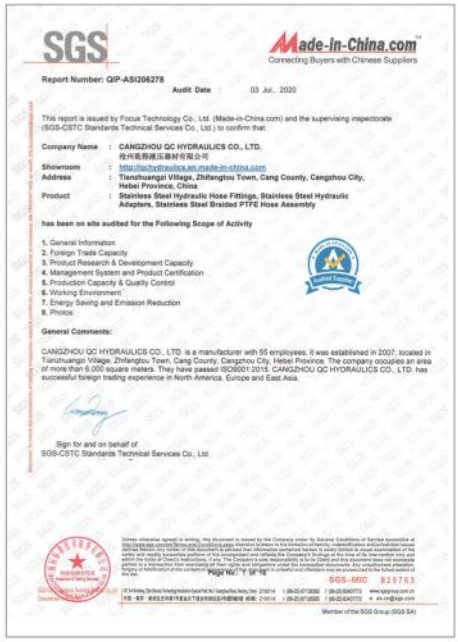
沧州乾程液压器材有限公司
CANGZHOU QC HYDRAULICS CO., LTD

COMPANY INTRODUCTION

Cangzhou QC Hydraulics Co., Ltd was established in 1999, Over the years, QC Hydraulics has been developing into one of the world's most important manufacturers of stainless steel components. QC Hydraulics fittings meet or exceed SAE, JIC, DIN, ISO, JIS and international standards.

QC Hydraulics has a large products range for selection:
SS one piece crimp hose fittings
SS swaged hose fittings
SS hydraulic adapters
SS metric DIN tube fittings
SS double & single ferrule compression tube fittings
SS high pressure ball valves
SS braided PTFE hose assembly
Hydraulic hose assembly
Material includes: AISI 304(1.4301), AISI 316L(1.4404), AISI 316Ti(1.4571)

Tube and hose fittings for heavy-duty industrial applications. Our customers trust the quality of QC Hydraulics products – and have for decades.
Our fields of application:
- Chemical plants
- Hydraulic engineering and shipbuilding
- Railway technology
- Offshore technology
- Foundry and rolling mill technology
- Machine construction


SGS

Made-in-China.com
Connecting Buyers with Chinese Suppliers

Report Number: QIP-ASI206278
Audit Date : 03 Jul., 2020

This report is issued by Focus Technology Co., Ltd. (Made-in-China.com) and the supervising inspectorate (SGS-CSTC Standards Technical Services Co., Ltd.) to confirm that:

Company Name : CANGZHOU QC HYDRAULICS CO., LTD.
沧州乾程液压器材有限公司
Showroom : http://sichydraulics.en.made-in-china.com
Address : Tianzhuangzi Village, Zhifangtou Town, Cang County, Cangzhou City, Hebei Province, China
Product : Stainless Steel Hydraulic Hose Fittings, Stainless Steel Hydraulic Adapters, Stainless Steel Braided PTFE Hose Assembly

has been on site audited for the Following Scope of Activity

1. General Information
2. Foreign Trade Capacity
3. Product Research & Development Capacity
4. Management System and Product Certification
5. Production Capacity & Quality Control
6. Working Environment
7. Energy Saving and Emission Reduction
8. Photos

General Comments:

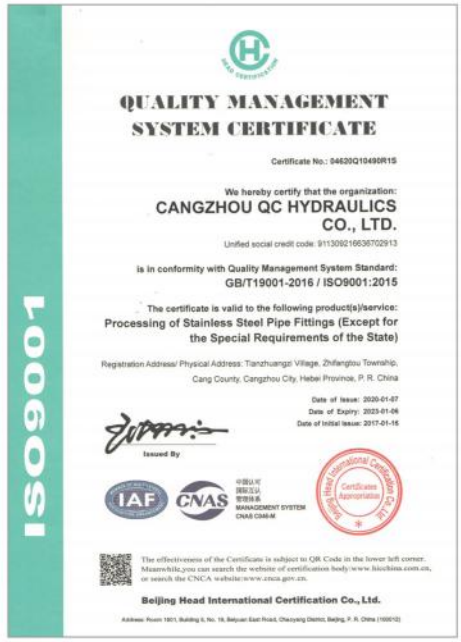
CANGZHOU QC HYDRAULICS CO., LTD. is a manufacturer with 55 employees; it was established in 2007; located in Tianzhuangzi Village, Zhifangtou Town, Cang County, Cangzhou City, Hebei Province. The company occupies an area of more than 6,000 square meters. They have passed ISO9001:2015. CANGZHOU QC HYDRAULICS CO., LTD. has successful foreign trading experience in North America, Europe and East Asia.

Sign for and on behalf of
SGS-CSTC Standards Technical Services Co., Ltd.

Page No.: 1 of 10

SGS-MIC 829763

Member of the SGS Group (SGS SA)


ISO9001

QUALITY MANAGEMENT SYSTEM CERTIFICATE

Certificate No.: 04620Q10490R1S

We hereby certify that the organization:
CANGZHOU QC HYDRAULICS CO., LTD.

Unified social credit code: 91130921663670291 3

is in conformity with Quality Management System Standard:
GB/T19001-2016 / ISO9001:2015

The certificate is valid to the following product(s)/service:
Processing of Stainless Steel Pipe Fittings (Except for the Special Requirements of the State)

Registration Address/ Physical Address: Tianzhuangzi Village, Zhifangtou Township, Cang County, Cangzhou City, Hebei Province, P. R. China

Date of Issue: 2020-01-07
Date of Expiry: 2023-01-06
Date of Initial Issue: 2017-01-15

Issued By

IAF CNAS 中国认可 国际互认 管理体系 MANAGEMENT SYSTEM CNAS C049-M

Beijing Head International Certification Co., Ltd.

The effectiveness of the Certificate is subject to QR Code in the lower left corner. Meanwhile,you can search the website of certification body/www.hiicchina.com.cn, or search the CNCA website:www.cnca.gov.cn.

Beijing Head International Certification Co., Ltd.

Address: Room 1801, Building 9, No. 18, Beiyuan East Road, Chaoyang District, Beijing, P. R. China (100012)

型号索引 PART NO.LNDEX

公制过渡接头型号索引 Metric Thread Fitting Part# Index

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QXE	9
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Q1QH	11
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Q1FN9	84
Q1FO	84
Q1FO9-OG	85
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Q1FB-WD	87
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Q5FSB-PMW	105
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Q5FSB9-W	106
Q5FLN-W	107
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Q5FSN-PMW	108
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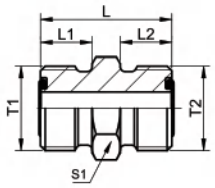
GDK 钢垫	135

Q1E

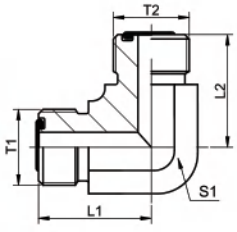
公制外螺纹O型圈平面密封
Metric Male O-ring



代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					工作压力 Mpa
	T1	T2		L	L1	L2		S1	
Q1E-12	M12x1.25	M12x1.25		28	10	10		14	63
Q1E-14	M14x1.5	M14x1.5		28	11	11		17	
Q1E-16	M16x1.5	M16x1.5		28	11	11		17	
Q1E-18	M18x1.5	M18x1.5		28	11	11		19	
Q1E-22	M22x1.5	M22x1.5		32	12	12		24	
Q1E-27	M27x1.5	M27x1.5		36	13	13		30	40
Q1E-30	M30x1.5	M30x1.5		39	14	14		32	
Q1E-36	M36x2	M36x2		43	16	16		41	
Q1E-39	M39x2	M39x2		49	18	18		41	25
Q1E-42	M42x2	M42x2		53	20	20		46	
Q1E-45	M45x2	M45x2		55	21	21		46	
Q1E-52	M52x2	M52x2		59	22	22		55	
Q1E-60	M60x2	M60x2		59	22	22		65	

Q1E9

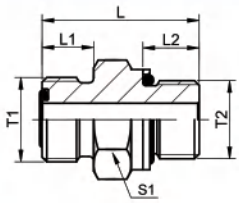
90°弯公制外螺纹O型圈平面密封
90°Metric Male O-ring

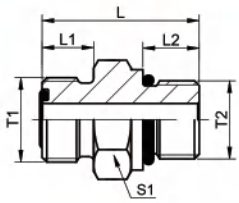


代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					工作压力 Mpa
	T1	T2		L1	L2			S1	
Q1E9-12	M12x1.25	M12x1.25		20.5	20.5			12	63
Q1E9-14	M14x1.5	M14x1.5		22.5	22.5			14	
Q1E9-16	M16x1.5	M16x1.5		24	24			17	
Q1E9-18	M18x1.5	M18x1.5		26	26			19	
Q1E9-22	M22x1.5	M22x1.5		29	29			22	
Q1E9-27	M27x1.5	M27x1.5		32.5	32.5			27	40
Q1E9-30	M30x1.5	M30x1.5		35.5	35.5			30	
Q1E9-36	M36x2	M36x2		42	42			36	
Q1E9-39	M39x2	M39x2		47.5	47.5			41	25
Q1E9-42	M42x2	M42x2		49.5	49.5			41	
Q1E9-45	M45x2	M45x2		52.5	52.5			46	
Q1E9-52	M52x2	M52x2		57	57			50	

Q1EH

公制外螺纹O型圈平面密封/公制外螺纹重系列 ISO 6149
Metric Male O-ring/Metric Male S-Series ISO 6149



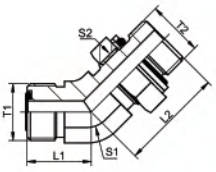


代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L	L1	L2		S1	工作压力 Mpa
Q1EH-12-10	M12x1.25	M10X1		28	11	9.5		14	63
Q1EH-14-12	M14x1.5	M12X1.25		28	11	11		17	
Q1EH-16-14	M16x1.5	M14X1.5		28	11	11		19	
Q1EH-18-16	M18x1.5	M16X1.5		31.5	11	12.5		22	
Q1EH-22-18	M22x1.5	M18X1.5		34.5	12	14		24	
Q1EH-27-22	M27x1.5	M22X1.5		38	13	15		30	40
Q1EH-30-27	M30x1.5	M27X2		43.5	14	18.5		32	
Q1EH-36-33	M36x2	M33X2		47.5	16	18.5		41	
Q1EH-39-33	M39x2	M33X2		49.5	18	18.5		41	25
Q1EH-42	M42x2	M42X2		54	20	19		50	
Q1EH-45-42	M45x2	M42X2		54	21	19		50	
Q1EH-52-48	M52x2	M48X2		58.5	22	21.5		55	

注：如需配挡圈请在代号后加“DQ”，如Q1EH-30-27DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1EH-30-27DQ.

Q1EH4-OG

45°弯公制外螺纹O型圈平面密封/公制外螺纹可调向柱端重系列 ISO 6149-2
45°Metric Male O-ring/Metric Male Adjustable Stud End S-Series ISO 6149-2

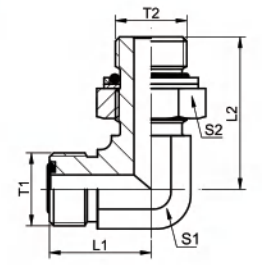


代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2			S1	工作压力 Mpa
Q1EH4-12-10OG	M12x1.25	M10X1		18	25.5			12	63
Q1EH4-14-12OG	M14x1.5	M12X1.5		19.5	27			14	
Q1EH4-16-14OG	M16x1.5	M14X1.5		20	28			17	
Q1EH4-18-16OG	M18x1.5	M16X1.5		21.5	34			19	
Q1EH4-22-18OG	M22x1.5	M18X1.5		23	34			22	
Q1EH4-27-22OG	M27x1.5	M22X1.5		24.5	40.5			27	
Q1EH4-30-27OG	M30x1.5	M27X2		26	48			30	
Q1EH4-36-33OG	M36x2	M33X2		30.5	49.5			36	31.5
Q1EH4-39-33OG	M39x2	M33X2		36	52			41	
Q1EH4-42OG	M42x2	M42X2		38	53			41	25
Q1EH4-45-42OG	M45x2	M42X2		39	54			46	
Q1EH4-52-48OG	M52x2	M48X2		42	58.5			50	20

注：如需配挡圈请在代号后加“DQ”，如Q1EH4-30-27OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1EH4-30-27OGDQ.

Q1EH9-OG

90°弯公制外螺纹O型圈平面密封/公制外螺纹可调向柱端重系列 ISO 6149-2
90°Metric Male O-Ring/Metric Male Adjustable Stud End S-Series ISO 6149-2

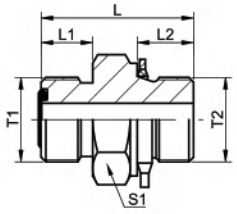


代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2			S1	工作压力 Mpa
Q1EH9-12-10OG	M12X1.25	M10X1		20.5	28.5			14	63
Q1EH9-14-12OG	M14X1.5	M12X1.5		22.5	33.2			17	
Q1EH9-16-14OG	M16X1.5	M14X1.5		24	36			19	
Q1EH9-18-16OG	M18X1.5	M16X1.5		26	39			22	
Q1EH9-22-18OG	M22X1.5	M18X1.5		29	44			24	
Q1EH9-27-22OG	M27X1.5	M22X1.5		32.5	48			27	
Q1EH9-30-27OG	M30X1.5	M27X2		35.5	57			31	
Q1EH9-36-33OG	M36X2	M33X2		42	60.5			41	31.5
Q1EH9-39-33OG	M39X2	M33X2		47.5	64			41	
Q1EH9-42OG	M42X2	M42X2		49.5	65			50	25
Q1EH9-45-42OG	M45X2	M42X2		52.5	67.5			50	
Q1EH9-52-48OG	M52X2	M48X2		57	73.5			55	20

注：如需配挡圈请在代号后加“DQ”，如S1EH9-30-27OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example S1EH9-30-27OGDQ.

Q1EL

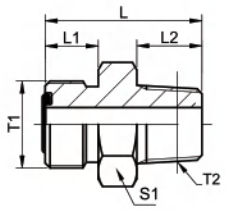
公制外螺纹O型圈平面密封/公制外螺纹组合垫圈
Metric Male O-Ring/Metric MaleWith Bonded Seal Bonded Seal



代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	L	S1		工作压力 Mpa
Q1EL-14	M14X1.5	M14X1.5		11	12	30.5	19		40
Q1EL-16-14	M16X1.5	M14X1.5		11	12	30	19		
Q1EL-22-18	M22X1.5	M18X1.5		12	12	33.5	24		
Q1EL-27-22	M27X1.5	M22X1.5		13	14	38.5	30		
Q1EL-30-27	M30X1.5	M27X2		14	16	41	36		
Q1EL-36-33	M36X2	M33X2		16	18	49	41		25
Q1EL-42	M42X2	M42X2		21	20	56	50		
Q1EL-52-48	M52X2	M48X2		22	22	61	60		

Q1EN

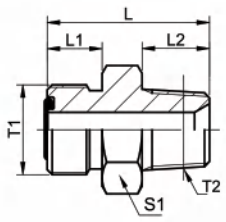
公制外螺纹O型圈/布锥管外螺纹
Metric Male O-Ring/NPT Male



代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					工作压力 Mpa
	T1	T2		L	L1	L2		S1	
Q1EN-14-04	M14X1.5	NPT1/4 " X18		33.2	11	14.5		17	27.5
Q1EN-14-06	M14X1.5	NPT3/8 " X18		35	11	14.5		19	21
Q1EN-16-04	M16X1.5	NPT1/4 " X18		34.2	11	14.5		17	27.5
Q1EN-16-06	M16X1.5	NPT3/8 " X18		36	11	14.5		19	21
Q1EN-16-08	M16X1.5	NPT1/2 " X14		39.5	11	19.5		22	
Q1EN-18-04	M18X1.5	NPT1/4 " X18		36.7	11	14.5		19	27.5
Q1EN-18-06	M18X1.5	NPT3/8 " X18		37	11	14.5		19	21
Q1EN-18-08	M18X1.5	NPT1/2 " X14		40.5	11	19.5		22	
Q1EN-22-08	M22X1.5	NPT1/2 " X14		42	12	19.5		24	
Q1EN-22-12	M22X1.5	NPT3/4 " X14		42.5	12	19.5		27	17
Q1EN-24-06	M24X1.5	NPT3/8 " X18		40	12	14.5		27	21
Q1EN-24-08	M24X1.5	NPT1/2 " X14		44	12	19.5		27	
Q1EN-27-08	M27X1.5	NPT1/2 " X14		44.5	13	19.5		30	
Q1EN-27-12	M27X1.5	NPT3/4 " X14		44.5	13	19.5		30	17
Q1EN-30-12	M30X1.5	NPT3/4 " X14		46.5	14	19.5		32	
Q1EN-36-12	M36X2	NPT3/4 " X14		51	16	19.5		41	
Q1EN-36-16	M36X2	NPT1 " X11.5		55	16	25.5		41	14
Q1EN-39-16	M39X2	NPT1 " X11.5		59	18	25.5		41	
Q1EN-39-20	M39X2	NPT1.1/4 " X11.5		63	18	26.5		46	8
Q1EN-42-16	M42X2	NPT1 " X11.5		64.5	20	25.5		46	14
Q1EN-42-20	M42X2	NPT1.1/4 " X11.5		65	20	26.5		46	8
Q1EN-45-20	M45X2	NPT1.1/4 " X11.5		66	21	26.5		46	
Q1EN-52-20	M52X2	NPT1.1/4 " X11.5		67	22	26.5		55	
Q1EN-60-24	M60X2	NPT1.1/2 " X11.5		73.5	24	27.5		65	7

Q1ET-SP

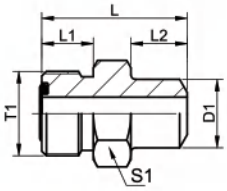
公制外螺纹O型圈/英锥管外螺纹
Metric Male O-Ring/BSPT Male



代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L	S1	工作压力 Mpa
Q1ET-14-04SP	M14X1.5	R1/4"X19	11	26.2	33.2	17	34.5
Q1ET-14-06SP	M14X1.5	R3/8"X19	11	28	35	17	
Q1ET-16-04SP	M16X1.5	R1/4"X19	11	26.2	34.2	17	
Q1ET-16-06SP	M16X1.5	R3/8"X19	11	28	36	17	
Q1ET-18-06SP	M18X1.5	R3/8"X19	11	28	37	19	
Q1ET-18-08SP	M18X1.5	R1/2"X14	11	31.5	40.5	22	
Q1ET-22-08SP	M22X1.5	R1/2"X14	12	32.5	42	24	
Q1ET-22-12SP	M22X1.5	R3/4"X14	12	33	42.5	27	27.5
Q1ET-24-06SP	M24X1.5	R3/8"X19	12	32	43	27	34.5
Q1ET-24-08SP	M24X1.5	R1/2"X14	12	33	44	27	
Q1ET-27-08SP	M27X1.5	R1/2"X14	13	33.5	44.5	30	
Q1ET-27-12SP	M27X1.5	R3/4"X14	13	33.5	44.5	30	27.5
Q1ET-30-12SP	M30X1.5	R3/4"X14	14	33.5	46.5	32	
Q1ET-36-12SP	M36X2	R3/4"X14	16	40	51	38	
Q1ET-36-16SP	M36X2	R1"X11	16	44	55	38	20.5
Q1ET-39-16SP	M39X2	R1"X11	18	46	59	41	
Q1ET-39-20SP	M39X2	R1.1/4"X11	18	50	63	46	17
Q1ET-42-20SP	M42X2	R1.1/4"X11	20	52	65	46	
Q1ET-45-20SP	M45X2	R1.1/4"X11	21	53	66	46	
Q1ET-52-24SP	M52X2	R1.1/2"X11	22	54	67	55	10.5

Q1EW

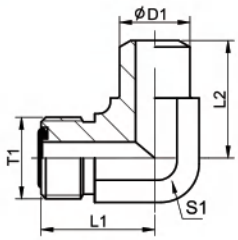
公制外螺纹O型圈平面密封/焊接管
Metric Male O-Ring/Butt-Weld Tube



代 号 PART NO.	螺纹 THREAD T1	管子直径 D1	尺寸 DIMENSIONS L1	L2	L	S1	工作压力 Mpa
Q1EW-12-06	M12X1.25	6	10	8	24	14	63
Q1EW-14-08	M14X1.5	8	11	8	25	17	
Q1EW-16-10	M16X1.5	10	11	8	25	17	
Q1EW-18-12	M18X1.5	12	11	12	29	19	
Q1EW-22-14	M22X1.5	14	12	12	32	24	
Q1EW-27-18	M27X1.5	18	13	12	34	30	40
Q1EW-30-22	M30X1.5	22	14	14	37	32	
Q1EW-36-28	M36X2	28	16	16	42	41	
Q1EW-39-30	M39X2	30	18	16	47	41	25
Q1EW-42-34	M42X2	34	20	16	50	46	
Q1EW-45-38	M45X2	38	21	18	52	46	
Q1EW-52-42	M52X2	42	22	18	56	55	

Q1EW9

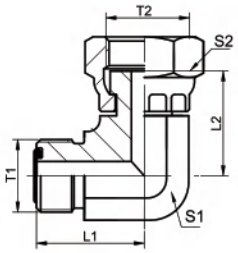
90°弯公制外螺纹O型圈平面密封/焊接管
90°Metric Male O-Ring/Butt-Weld Tube



代 号 PART NO.	螺纹 THREAD T1		管子直径 D1	尺寸 DIMENSIONS L1	L2			S1	工作压力 Mpa
Q1EW9-12-06	M12X1.25		6	20.5	16.5			12	63
Q1EW9-14-08	M14X1.5		8	22.5	17.5			14	
Q1EW9-16-10	M16X1.5		10	24	19.5			17	
Q1EW9-18-12	M18X1.5		12	26	25			19	
Q1EW9-22-14	M22X1.5		14	29	27			22	
Q1EW9-27-18	M27X1.5		18	32.5	29.5			27	40
Q1EW9-30-22	M30X1.5		22	35.5	33.5			30	
Q1EW9-36-28	M36X2		28	42	39			36	
Q1EW9-39-30	M39X2		30	47.5	43			41	25
Q1EW9-42-34	M42X2		34	49.5	43			41	
Q1EW9-45-38	M45X2		38	52.5	47.5			46	
Q1EW9-52-42	M52X2		42	57	50			50	

Q2E9

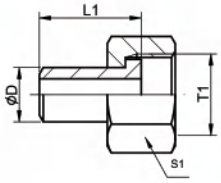
90°弯公制外螺纹O型圈平面密封
90°Metric Male O-Ring



代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1			S1	S2	工作压力 Mpa
Q2E9-12	M12X1.25	M12X1.25		20.5			12	17	63
Q2E9-14	M14X1.5	M14X1.5		22.5			14	19	
Q2E9-16	M16X1.5	M16X1.5		24			17	22	
Q2E9-18	M18X1.5	M18X1.5		26			19	24	
Q2E9-22	M22X1.5	M22X1.5		29			22	27	
Q2E9-27	M27X1.5	M27X1.5		32.5			27	32	40
Q2E9-30	M30X1.5	M30X1.5		35.5			30	36	
Q2E9-36	M36X2	M36X2		42			36	41	
Q2E9-39	M39X2	M39X2		47.5			41	46	25
Q2E9-42	M42X2	M42X2		49.5			41	50	
Q2E9-45	M45X2	M45X2		52.5			46	55	
Q2E9-52	M52X2	M52X2		57			50	60	

Q2WE

焊接管/公制内螺纹O型圈平面密封
Butt-Weld Tube/Metric Male O-Ring

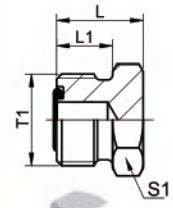


代 号 PART NO.	螺纹 THREAD T1	管子直径 TUBE O.D D		尺寸 DIMENSIONS L1	L2	¢D			工作压力 Mpa
Q2WE-06-12	M12X1.25	6		22	14	6			63
Q2WE-08-14	M14X1.5	8		22	17	8			
Q2WE-10-16	M16X1.5	10		24	19	10			
Q2WE-12-18	M18X1.5	12		26	22	12			
Q2WE-14-22	M22X1.5	14		28	27	14			
Q2WE-18-27	M27X1.5	18		32	32	18			40
Q2WE-22-30	M30X1.5	22		32	36	22			
Q2WE-28-36	M36X2	28		35	41	28			
Q2WE-30-39	M39X2	30		38	46	30			25
Q2WE-34-42	M42X2	34		38	50	34			
Q2WE-38-45	M45X2	38		40	55	38			
Q2WE-42-52	M52X2	42		40	60	42			

注：不配螺母时在代号后加“X”，如S2W-18-27X
Note:Please insert suffix “x” after our part our part No.if you Order without nut, for example S2W-18-27X

Q4E

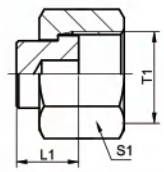
公制内螺纹O型圈平面密封堵头
Metric Male O-Ring Plug



代 号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L1	L			S1	工作压力 Mpa
Q4E-14	M14X1.5			11	17			17	63
Q4E-16	M16X1.5			11	17			17	
Q4E-18	M18X1.5			11	17			19	
Q4E-22	M22X1.5			12	20			24	
Q4E-27	M27X1.5			13	23			30	40
Q4E-30	M30X1.5			14	25			32	
Q4E-36	M36X2			16	29			41	
Q4E-42	M42X2			20	33			46	25
Q4E-45	M45X2			21	34			46	
Q4E-52	M52X2			22	37			55	

Q9E

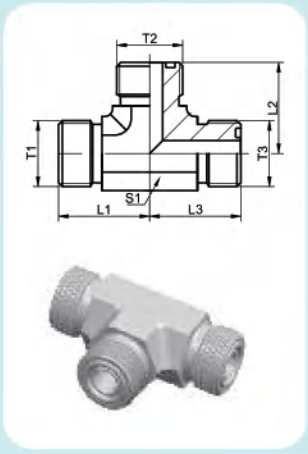
公制内螺纹平面密封堵头
Metric Male Face Plug



代 号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L1	S1				工作压力 Mpa
Q9E-12	M12X1.25			10	14				63
Q9E-14	M14X1.5			10.5	17				
Q9E-16	M16X1.5			11.5	19				
Q9E-18	M18X1.5			13	22				
Q9E-22	M22X1.5			13	27				
Q9E-27	M27X1.5			15	32				40
Q9E-30	M30X1.5			15	36				
Q9E-36	M36X2			15.5	41				
Q9E-39	M39X2			17.5	46				25
Q9E-42	M42X2			18.5	50				
Q9E-45	M45X2			18.5	55				
Q9E-52	M52X2			18.5	60				

QAE

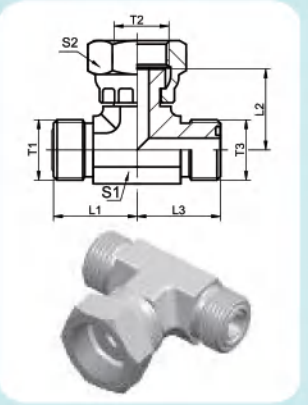
公制外螺纹O型圈平面密封三通接头
Metric Male O-Ring Tee



代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					工作压力 Mpa
	T1	T2	T3	L1	L2	L3		S1	
QAE-14	M14X1.5	M14X1.5	M14X1.5	22.5	22.5	22.5		14	63
QAE-16	M16X1.5	M16X1.5	M16X1.5	24	24	24		17	
QAE-18	M18X1.5	M18X1.5	M18X1.5	26	26	26		19	
QAE-22	M22X1.5	M22X1.5	M22X1.5	29	29	29		22	
QAE-27	M27X1.5	M27X1.5	M27X1.5	32.5	32.5	32.5		27	40
QAE-30	M30X1.5	M30X1.5	M30X1.5	35.5	35.5	35.5		30	
QAE-36	M36X2	M36X2	M36X2	42	42	42		36	
QAE-39	M39X2	M39X2	M39X2	47.5	47.5	47.5		41	
QAE-42	M42X2	M42X2	M42X2	49.5	49.5	49.5		41	25
QAE-45	M45X2	M45X2	M45X2	52.5	52.5	52.5		46	
QAE-52	M52X2	M52X2	M52X2	57	57	57		50	

QBE

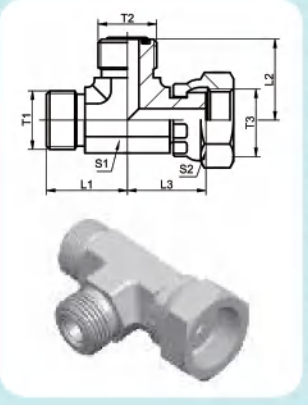
公制外螺纹O型圈平面密封三通接头
Metric Male O-Ring Tee



代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					工作压力 Mpa
	T1	T2	T3	L1	L2	S1	S2		
QBE-14	M14X1.5	M14X1.5	M14X1.5	22.5	22.5	14	19		63
QBE-16	M16X1.5	M16X1.5	M16X1.5	24	24	17	22		
QBE-18	M18X1.5	M18X1.5	M18X1.5	26	26	19	24		
QBE-22	M22X1.5	M22X1.5	M22X1.5	29	29	22	27		40
QBE-27	M27X1.5	M27X1.5	M27X1.5	32.5	32.5	27	32		
QBE-30	M30X1.5	M30X1.5	M30X1.5	35.5	35.5	30	36		
QBE-36	M36X2	M36X2	M36X2	42	42	36	41		
QBE-39	M39X2	M39X2	M39X2	47.5	47.5	41	46		25
QBE-42	M42X2	M42X2	M42X2	49.5	49.5	41	50		
QBE-45	M45X2	M45X2	M45X2	52.5	52.5	46	55		
QBE-52	M52X2	M52X2	M52X2	57	57	50	60		

QSCE

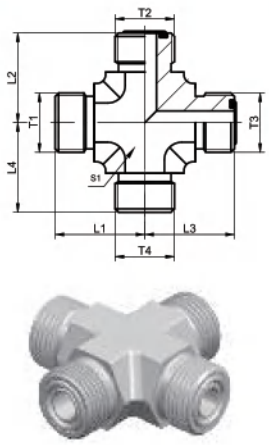
公制外螺纹O型圈平面密封三通接头
Metric Male O-Ring Tee



代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					工作压力 Mpa
	T1	T2	T3	L1	L2	S1	S2		
QCE-14	M14x1.5	M14x1.5	M14x1.5	22.5	22.5	14	19		63
QCE-16	M16x1.5	M16x1.5	M16x1.5	24	24	17	22		
QCE-18	M18x1.5	M18x1.5	M18x1.5	26	26	19	24		
QCE-22	M22x1.5	M22x1.5	M22x1.5	29	29	22	27		40
QCE-27	M27x1.5	M27x1.5	M27x1.5	32.5	32.5	27	32		
QCE-30	M30x1.5	M30x1.5	M30x1.5	35.5	35.5	30	36		
QCE-36	M36x2	M36x2	M36x2	42	42	36	41		
QCE-39	M39x2	M39x2	M39x2	47.5	47.5	41	46		25
QCE-42	M42x2	M42x2	M42x2	49.5	49.5	41	50		
QCE-45	M45x2	M45x2	M45x2	52.5	52.5	46	55		
QCE-52	M52x2	M52x2	M52x2	57	57	50	60		

QXE

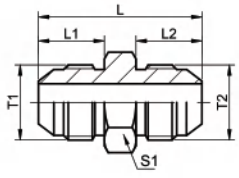
公制外螺纹O型圈平面密封四通接头
Metric Male O-Ring Cross



代 号 PART NO.	螺纹 THREAD T1/T2/T3/T4	尺寸 DIMENSIONS L1	L2	L3	L4	S1	工作压力 Mpa
QXE-14	M14X1.5	22.5	22.5	22.5	22.5	14	63
QXE-16	M16X1.5	24	24	24	24	17	
QXE-18	M18X1.5	26	26	26	26	19	
QXE-22	M22X1.5	29	29	29	29	22	
QXE-27	M27X1.5	32.5	32.5	32.5	32.5	27	40
QXE-30	M30X1.5	35.5	35.5	35.5	35.5	30	
QXE-36	M36X2	42	42	42	42	36	
QXE-39	M39X2	47.5	47.5	47.5	47.5	41	
QXE-42	M42X2	49.5	49.5	49.5	49.5	41	25
QXE-45	M45X2	52.5	52.5	52.5	52.5	46	
QXE-52	M52X2	57	57	57	57	50	

Q1Q

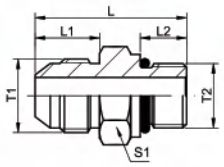
公制外螺纹74°外锥
Metric Male 74 °Cone

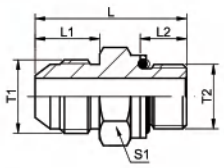


代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L		S1	工作压力 Mpa
Q1Q-10	M10X1	M10X1	12.5	12.5	30		12	35
Q1Q-12	M12X1.5	M12X1.5	16	16	37		14	
Q1Q-14	M14X1.5	M14X1.5	18	18	42		17	
Q1Q-16	M16X1.5	M16X1.5	19	19	44		19	25
Q1Q-18	M18X1.5	M18X1.5	19	19	45		22	
Q1Q-22	M22X1.5	M22X1.5	19.5	19.5	46		24	20
Q1Q-24	M24X1.5	M24X1.5	20	20	48		27	
Q1Q-27	M27X1.5	M27X1.5	20.5	20.5	49		30	
Q1Q-30	M30X1.5	M30X1.5	23	23	57		32	
Q1Q-30E	M30X2	M30X2	26	26	62		32	
Q1Q-33	M33X2	M33X2	26	26	62		34	16
Q1Q-36	M36X2	M36X2	26	26	62		41	
Q1Q-39	M39X2	M39X2	27.5	27.5	67		41	12.5
Q1Q-42	M42X2	M42X2	28.5	28.5	69		46	
Q1Q-45	M45X2	M45X2	28.5	28.5	69		46	10

Q1QG

公制外螺纹74°外锥/英管外螺纹O型圈
Metric Male 74°Cone/BSP Male O-Ring



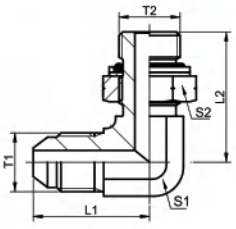


代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	L	S1	工作压力 Mpa
Q1QG-14-04	M14X1.5	G1/4 " X19		18	11.2	36	19	35
Q1QG-16-06	M16X1.5	G3/8 " X19		19	11.2	40	22	25
Q1QG-18-06	M18X1.5	G3/8 " X19		19	11.2	40	22	
Q1QG-18-08	M18X1.5	G1/2 " X14		19	14.5	43	27	
Q1QG-22-08	M22X1.5	G1/2 " X14		19.5	14.5	44.5	27	20
Q1QG-27-12	M27X1.5	G3/4 " X14		20.5	14.5	49.5	36	
Q1QG-30-12	M30X1.5	G3/4 " X14		23	14.5	52.5	36	
Q1QG-33-16	M33X2	G1 " X11		26	18.6	60	41	16
Q1QG-36-16	M36X2	G1 " X11		26	18.6	60	41	
Q1QG-45-20	M45X2	G1.1/4 " X11		28.5	18.6	66.5	50	10

注：如需配挡圈请在代号后加“DQ”，如Q1QG-27-12DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1QG-27-12DQ.

Q1QG9-OG

90°弯公制外螺纹74°外锥/英管外螺纹O型圈可调向柱端
90°Metric Male 74°Cone/BSP Male O-Ring Adjustable Stud End

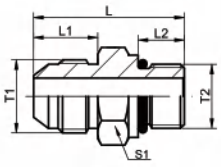


代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1	S2	压力等级 Mpa
Q1QG9-14-04OG	M14X1.5	G1/4 " X19		28.5	31.3	14	19	31.5
Q1QG9-16-06OG	M16X1.5	G3/8 " X19		30.5	35.8	16	22	25
Q1QG9-18-06OG	M18X1.5	G3/8 " X19		31.5	36.8	19	22	
Q1QG9-18-08OG	M18X1.5	G1/2 " X14		34	43.2	22	27	20
Q1QG9-22-08OG	M22X1.5	G1/2 " X14		34	43.2	22	27	
Q1QG9-27-12OG	M27X1.5	G3/4 " X14		37.5	49.3	27	32	16
Q1QG9-30-12OG	M30X1.5	G3/4 " X14		42.8	52	30	32	
Q1QG9-33-16OG	M33X2	G1 " X11		45.5	58	33	41	
Q1QG9-36-16OG	M36X2	G1 " X11		47	58	41	41	
Q1QG9-45-20OG	M45X2	G1.1/4 " X11		54	63	46	50	10

注：如需配挡圈请在代号后加“DQ”，如Q1QG9-27-12DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1QG9-27-12DQ.

Q1QH

公制外螺纹74°外锥/公制外螺纹可调向柱端轻系列 ISO 6149-3
Metric Male 74°Cone/Matric Male Adjustable Stud EndL-Series ISO 6149-3

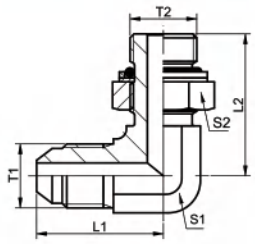


代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L	L1	L2		S1	工作压力 Mpa
Q1QH-14-12	M14X1.5	M12X1.5		36.5	18	11		17	31.5
Q1QH-16-14	M16X1.5	M14X1.5		37.5	19	11		19	
Q1QH-18-16	M18X1.5	M16X1.5		38	19	11.5		22	25
Q1QH-22-18	M22X1.5	M18X1.5		40.5	19.5	12.5		24	20
Q1QH-27-22	M27X1.5	M22X1.5		44	20.5	13		27	
Q1QH-30-27	M30X1.5	M27X2		50	23	16		32	
Q1QH-33-27	M33X2	M27X2		53	26	16		34	16
Q1QH-36-33	M36X2	M33X2		55	26	16		41	
Q1QH-39-33	M39X2	M33X2		55	27.5	16		41	12.5
Q1QH-45-42	M45X2	M42X2		59.5	28.5	16		50	

注：如需配挡圈请在代号后加“DQ”，如Q1QH-30-27DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1QH-30-27DQ.

1QH9-OG

90°弯公制外螺纹74°外锥/公制外螺纹可调向柱端轻系列 ISO 6149-3
90°Metric Male 74°Cone/Metric Male Adjustable Stud End L-Series ISO 6149-3

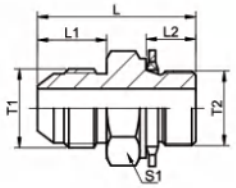


代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2		S1	S2	工作压力 Mpa
1QH9-14-12OG	M14X1.5	M12X1.5		28.5	31		14	17	31.5
1QH9-16-14OG	M16X1.5	M14X1.5		30.5	31		16	19	25
1QH9-18-16OG	M18X1.5	M16X1.5		31.5	33.5		19	22	
1QH9-22-18OG	M22X1.5	M18X1.5		34	37.5		22	24	20
1QH9-27-22OG	M27X1.5	M22X1.5		37.5	41.5		27	27	
1QH9-30-27OG	M30X1.5	M27X2		42.8	48.5		30	32	
1QH9-33-27OG	M33X2	M27X2		45.5	48.5		33	32	16
1QH9-36-33OG	M36X2	M33X2		47	51.5		36	41	
1QH9-39-33OG	M39X2	M33X2		50	51.5		41	41	12.5
1QH9-45-42OG	M45X2	M42X2		54	56.5		46	50	10

注：如需配挡圈请在代号后加“DQ”，如Q1QH9-30-27DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1QH9-30-27DQ.

Q1QL

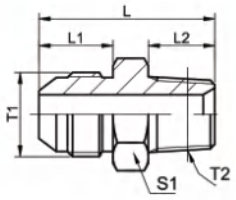
公制外螺纹74°外锥/公制外螺纹组合垫圈
Metric Male 74°Cone/Metric Male With Bonded Seal



代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	L	S1	
Q1QL-10	M10X1	M10X1		12.5	8	27	17	
Q1QL-12	M12X1.5	M12X1.5		16	12	35.2	17	
Q1QL-12-10	M12X1.5	M10X1		16	8	30.5	17	
Q1QL-14	M14X1.5	M14X1.5		18	12	36.5	19	
Q1QL-14-10	M14X1.5	M10X1		18	8	32	17	
Q1QL-14-12	M14X1.5	M12X1.5		18	12	36.5	17	
Q1QL-14-16	M14X1.5	M16X1.5		18	12	37	22	
Q1QL-16	M16X1.5	M16X1.5		19	12	38	22	
Q1QL-16-14	M16X1.5	M14X1.5		19	12	37	19	
Q1QL-18	M18X1.5	M18X1.5		19	12	39.5	24	
Q1QL-18-16	M18X1.5	M16X1.5		19	12	38	22	
Q1QL-22	M22X1.5	M22X1.5		19.5	14	43.5	27	
Q1QL-22-18	M22X1.5	M18X1.5		19.5	12	41	24	
Q1QL-27	M27X1.5	M27X2		20.5	16	49	34	
Q1QL-27-22	M27X1.5	M22X1.5		20.5	14	44	30	
Q1QL-30-27	M30X1.5	M27X2		23	16	50	34	
Q1QL-33	M33X2	M33X2		26	18	57	41	
Q1QL-33-27	M33X2	M27X2		26	16	55	34	
Q1QL-36-33	M36X2	M33X2		26	18	58	41	
Q1QL-39-33	M39X2	M33X2		27.5	18	59	41	
Q1QL-42	M42X2	M42X2		28.5	20	65.5	50	
Q1QL-45-42	M45X2	M42X2		28.5	20	65.5	50	

Q1QN

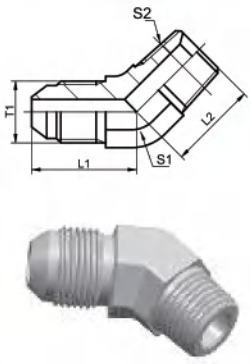
公制外螺纹74°外锥/布锥管外螺纹
Metric Male 74°Cone/NPT Male



代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L	S1	工作压力 Mpa
Q1QN-12-02	M12X1.5	NPT1/8 " X27	16	8.5	30	14	34.5
Q1QN-12-04	M12X1.5	NPT1/4 " X18	16	12.5	34	14	
Q1QN-14-02	M14X1.5	NPT1/8 " X27	18	8.5	32	17	27.5
Q1QN-14-04	M14X1.5	NPT1/4 " X18	18	12.5	36	17	
Q1QN-16-04	M16X1.5	NPT1/4 " X18	19	12.5	37	19	25
Q1QN-16-06	M16X1.5	NPT3/8 " X18	19	13	37.5	19	21
Q1QN-18-04	M18X1.5	NPT1/4 " X18	19	12.5	37	19	25
Q1QN-18-06	M18X1.5	NPT3/8 " X18	19	13	38.5	19	
Q1QN-18-08	M18X1.5	NPT1/2 " X14	19	17	42.5	24	21
Q1QN-22-06	M22X1.5	NPT3/8 " X18	19.5	13	39	24	
Q1QN-22-08	M22X1.5	NPT1/2 " X14	19.5	17	43	24	
Q1QN-27-06	M27X1.5	NPT3/8 " X18	20.5	13	41	30	20
Q1QN-27-08	M27X1.5	NPT1/2 " X14	20.5	17	45	30	
Q1QN-27-12	M27X1.5	NPT3/4 " X14	20.5	18	46	30	17
Q1QN-27-16	M27X1.5	NPT1 " X11.5	20.5	21.5	52	36	14
Q1QN-30-12	M30X1.5	NPT3/4 " X14	23	18	49	32	17
Q1QN-33-12	M33X2	NPT3/4 " X14	26	18	52	36	16
Q1QN-36-16	M36X2	NPT1 " X11.5	26	21.5	57.5	41	14
Q1QN-39-16	M39X2	NPT1 " X11.5	27.5	21.5	60	41	12.5
Q1QN-45-16	M45X2	NPT1 " X11.5	28.5	21.5	62	46	10
Q1QN-45-20	M45X2	NPT1.1/4 " X11.5	28.5	24	64.5	46	8
Q1QN-45-24	M45X2	NPT1.1/2 " X11.5	28.5	27.5	68	50	7
Q1QN-52-20	M52X2	NPT1.1/4 " X11.5	30	24	66	55	8

Q1QN4

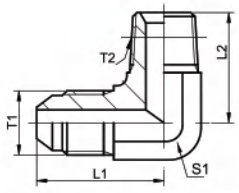
45°弯公制外螺纹74°外锥/布锥管外螺纹
45°Metric Male 74°Cone/NPT Male



代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1		工作压力 Mpa
Q1QN4-12-02	M12X1.5	NPT1/8 " X27	23	17	11		34.5
Q1QN4-14-02	M14X1.5	NPT1/8 " X27	24	18	14		
Q1QN4-14-04	M14X1.5	NPT1/4 " X18	24	21	14		27.5
Q1QN4-16-06	M16X1.5	NPT3/8 " X18	26	24	16		21
Q1QN4-18-06	M18X1.5	NPT3/8 " X18	28	24	19		
Q1QN4-22-08	M22X1.5	NPT1/2 " X14	30.5	29.5	22		20
Q1QN4-27-08	M27X1.5	NPT1/2 " X14	33	31	27		
Q1QN4-27-12	M27X1.5	NPT3/4 " X14	33	35	27		17
Q1QN4-30-12	M30X1.5	NPT3/4 " X14	36.2	35.5	30		
Q1QN4-36-16	M36X2	NPT1 " X11.5	42	41	36		14
Q1QN4-39-16	M39X2	NPT1 " X11.5	44.5	42.5	41		12.5
Q1QN-42-20	M45X2	NPT1.1/4 " X11.5	47	43	46		8

Q1QN9

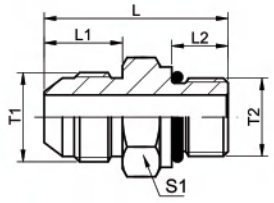
90°弯公制外螺纹74°外锥/布锥管外螺纹
90°Metric Male 74°Cone/NPT Male



代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1		工作压力 Mpa
Q1QN9-12-02	M12X1.5	NPT1/8 " X27	24	24	11		34.5
Q1QN9-12-04	M12X1.5	NPT1/4 " X18	25	25.5	14		27.5
Q1QN9-14-02	M14X1.5	NPT1/8 " X27	28.5	23.5	14		34.5
Q1QN9-14-04	M14X1.5	NPT1/4 " X18	28.5	28.5	14		27.5
Q1QN9-16-04	M16X1.5	NPT1/4 " X18	30.5	30.5	16		25
Q1QN9-16-06	M16X1.5	NPT3/8 " X18	30.5	30.5	16		21
Q1QN9-16-08	M16X1.5	NPT1/2 " X14	34	34	22		
Q1QN9-18-04	M18X1.5	NPT1/4 " X18	31.5	28.7	19		25
Q1QN9-18-06	M18X1.5	NPT3/8 " X18	31.5	31.5	19		21
Q1QN9-22-06	M22X1.5	NPT3/8 " X18	34	34	22		20
Q1QN9-22-08	M22X1.5	NPT1/2 " X14	35.5	35.5	22		
Q1QN9-27-08	M27X1.5	NPT1/2 " X14	37.5	37.5	27		
Q1QN9-27-12	M27X1.5	NPT3/4 " X14	37.5	43	27		17
Q1QN9-27-16	M27X1.5	NPT1 " X11.5	43	47	33		14
Q1QN9-30-12	M30X1.5	NPT3/4 " X14	43	43	30		17
Q1QN9-36-16	M36X2	NPT1 " X11.5	47	47	36		14
Q1QN9-39-16	M39X2	NPT1 " X11.5	50	50	41		12.5
Q1QN9-42-20	M42X2	NPT1.1/4 " X11.5	52.5	52.5	41		8
Q1QN9-45-16	M45X2	NPT1 " X11.5	54	54	46		10
Q1QN9-45-20	M45X2	NPT1.1/4 " X11.5	54	54	46		8
Q1QN9-52-24	M52X2	NPT1.1/2 " X11.5	54	63	46		7

Q1QO

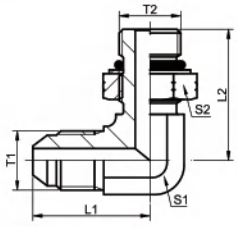
公制外螺纹74°外锥/SAE 外螺纹带O型圈轻系列 ISO 11926-3
Metric Male 74°Cone/SAE O-Ring Boss L-Series ISO 11926-3



代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1	S2	工作压力 Mpa
Q1QO-16-06	M16X1.5	9/16 " X18		19	9.9	35	17	25
Q1QO-18-08	M18X1.5	3/4 " X16		19	11.1	37	22	
Q1QO-22-10	M22X1.5	7/8 " X14		19.5	12.7	42	27	20
Q1QO-27-12	M27X1.5	1.1/16 " X12		20.5	15.1	46	32	
Q1QO-30-12	M30X1.5	1.1/16 " X12		23	15.1	49	32	
Q1QO-33-16	M33X1.5	1.5/16 " X12		26	15.1	54	41	16
Q1QO-39-16	M39X2	1.5/16 " X12		27.5	15.1	58	41	12.5
Q1QO-42-20	M42X2	1.5/8 " X12		28.5	15.1	58	50	10

Q1QO9-OG

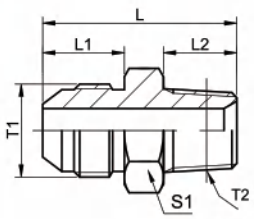
90°弯公制外螺纹74°外锥/SAE 外螺纹带O型圈轻系列 ISO 11926-3
90°Metric Male 74°Cone/SAE O-Ring Boss L-Series ISO 11926-3



代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1	S2	工作压力 Mpa
Q1QO9-16-06OG	M16X1.5	9/16 " X18		30.5	31.8	16	17	25
Q1QO9-18-08OG	M18X1.5	3/4 " X16		31.5	36.8	19	22	
Q1QO9-22-10OG	M22X1.5	7/8 " X14		34	44	22	27	20
Q1QO9-27-12OG	M27X1.5	1.1/16 " X12		37.5	51	27	32	
Q1QO9-30-12OG	M30X1.5	1.1/16 " X12		42.8	53	30	32	
Q1QO9-33-16OG	M33X1.5	1.5/16 " X12		47	54.5	33	41	16
Q1QO9-39-16OG	M39X2	1.5/16 " X12		50	59.5	41	41	
Q1QO9-42-20OG	M42X2	1.5/8 " X12		52.5	59	46	50	10

Q1QT-SP

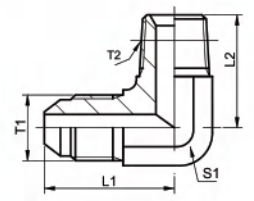
公制外螺纹74°外锥/英锥管外螺纹60°内锥
Metric Male 74°Cone/BSPT Male 60°Cone



代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	L	S1	工作压力 Mpa
Q1QT-10-02S P	M10X1	R1/8 " X28		12.5	8.5	26.5	12	34.5
Q1QT-14-04S P	M14X1.5	R1/4 " X19		18	12.5	36	17	
Q1QT-14-06S P	M14X1.5	R3/8 " X19		18	13	37	17	
Q1QT-16-04S P	M16X1.5	R1/4 " X19		19	12.5	37	19	25
Q1QT-16-06S P	M16X1.5	R3/8 " X19		19	13	38	19	
Q1QT-18-04S P	M18X1.5	R1/4 " X19		19	12.5	38.5	19	
Q1QT-18-06S P	M18X1.5	R3/8 " X19		19	13	38.5	22	
Q1QT-22-08S P	M22X1.5	R1/2 " X14		19.5	17	44.5	24	20
Q1QT-27-08S P	M27X1.5	R1/2 " X14		20.5	17	45	30	
Q1QT-27-12S P	M27X1.5	R3/4 " X14		20.5	18	46	30	
Q1QT-30-12S P	M30X1.5	R3/4 " X14		23	18	50	32	
Q1QT-33-12S P	M33X2	R3/4 " X14		26	18	52	34	16
Q1QT-36-16S P	M36X2	R1 " X11		26	21.5	57.5	41	
Q1QT-39-16S P	M39X2	R1 " X11		27.5	21.5	60	41	12.5
Q1QT-45-20S P	M45X2	R1.1/4 " X11		28.5	24	64.5	46	10

Q1QT9-SP

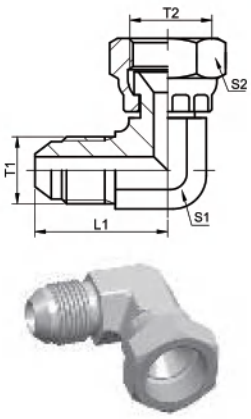
90°弯公制外螺纹74°外锥/英锥管外螺纹60°内锥
90°Metric Male 74°Cone/BSPT Male 60°Cone



代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1		工作压力 Mpa
Q1QT9-14-04S P	M14X1.5	R1/4 " X19		28.5	28.5	14		34.5
Q1QT9-16-04S P	M16X1.5	R1/4 " X19		30.5	30.5	16		25
Q1QT9-18-06S P	M18X1.5	R3/8 " X19		31.5	31.5	19		
Q1QT9-18-08S P	M18X1.5	R1/2 " X14		35.5	35.5	22		
Q1QT9-22-08S P	M22X1.5	R1/2 " X14		35.5	35.5	22		20
Q1QT9-27-08S P	M27X1.5	R1/2 " X14		37.5	37.5	27		
Q1QT9-27-12S P	M27X1.5	R3/4 " X14		41.5	44	27		
Q1QT9-30-12S P	M30X2	R3/4 " X14		43	43	30		
Q1QT9-33-12S P	M33X2	R3/4 " X14		45.5	45.5	33		
Q1QT9-36-16S P	M36X2	R1 " X11		47	47	36		16
Q1QT9-39-16S P	M39X2	R1 " X11		50	50	41		12.5
Q1QT9-45-20S P	M45X2	R1.1/4 " X11		54	54	46		10

Q2Q9

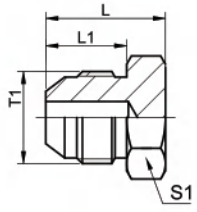
90°弯公制外螺纹74°外锥/公制外螺纹74°内锥
90°Metric Male 74°Cone/Metric Female 74°Seat



代 号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1			S1	S2	工作压力 Mpa
Q2Q9-14	M14x1.5	M14x1.5		28.5			14	19	35
Q2Q9-16	M16x1.5	M16x1.5		30.5			16	22	25
Q2Q9-18	M18x1.5	M18x1.5		31.5			19	24	
Q2Q9-22	M22x1.5	M22x1.5		34			22	27	20
Q2Q9-27	M27x1.5	M27x1.5		37.5			27	32	
Q2Q9-30	M30x1.5	M30x1.5		42.8			30	36	
Q2Q9-33	M33x2	M33x2		45.5			33	41	16
Q2Q9-36	M36x2	M36x2		47			36	41	
Q2Q9-39	M39x2	M39x2		50			41	46	12.5
Q2Q9-45	M45x2	M45x2		54			46	55	10

Q4Q

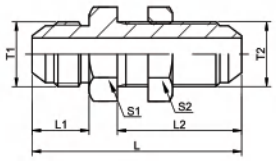
公制外螺纹74°外锥/堵头
Metric Male 74°Cone Plug



代 号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L	L1			S1	工作压力 Mpa
Q4Q-10	M10X1			18	12.5			12	35
Q4Q-12	M12X1.5			21.5	16			14	
Q4Q-14	M14X1.5			23	18			17	
Q4Q-16	M16X1.5			24	19			17	25
Q4Q-18	M18X1.5			24	19			19	
Q4Q-22	M22X1.5			27.5	19.5			24	20
Q4Q-24	M24X1.5			30	20			27	
Q4Q-27	M27X1.5			30	20.5			30	
Q4Q-30	M30X1.5			34	23			32	
Q4Q-30E	M30X2			37	26			32	16
Q4Q-33	M33X2			37	26			34	
Q4Q-36	M36X2			38	26			41	
Q4Q-39	M39X2			39	27.5			41	12.5
Q4Q-42	M42X2			41.5	28.5			46	
Q4Q-45	M45X2			41.5	28.5			46	10

Q6Q-LN

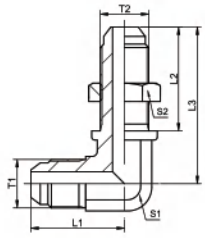
公制外螺纹74°外锥过板接头
Metric Male 74°Cone Bulkhead



代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L	L1	L2	S1	S2	工作压力 Mpa
Q6Q-10LN	M10X1	M10X1	51.5	12.5	34	14	14	35
Q6Q-12LN	M12X1.5	M12X1.5	60	16	38	14	17	
Q6Q-14LN	M14X1.5	M14X1.5	64	18	40	17	19	
Q6Q-16LN	M16X1.5	M16X1.5	66	19	41	19	22	25
Q6Q-18LN	M18X1.5	M18X1.5	68	19	43	22	24	
Q6Q-22LN	M22X1.5	M22X1.5	69.5	19.5	44	27	27	20
Q6Q-24LN	M24X1.5	M24X1.5	73	20	45	30	30	
Q6Q-27LN	M27X1.5	M27X1.5	76.5	20.5	48	32	32	
Q6Q-30LN	M30X1.5	M30X1.5	87	23	53	36	36	
Q6Q-33LN	M33X2	M33X2	90	26	55	41	36	16
Q6Q-36LN	M36X2	M36X2	93	26	56	41	41	
Q6Q-39LN	M39X2	M39X2	97.5	27.5	58	46	46	12.5
Q6Q-42LN	M42X2	M42X2	100.5	28.5	59	50	50	
Q6Q-45LN	M45X2	M45X2	102.5	28.5	60	50	50	10

Q6Q9-LN

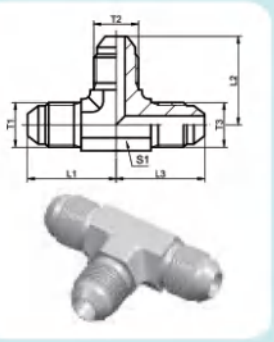
90°弯公制外螺纹74°外锥过板接头
90°Metric Male 74°Cone Bulkhead



代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L3		S1	工作压力 Mpa
Q6Q9-12LN	M12X1.5	M12X1.5	24	38	52		11	35
Q6Q9-14LN	M14X1.5	M14X1.5	28.5	40	56		14	
Q6Q9-16LN	M16X1.5	M16X1.5	30.5	41	58		16	25
Q6Q9-18LN	M18X1.5	M18X1.5	31.5	43	62		19	
Q6Q9-22LN	M22X1.5	M22X1.5	34	44	64		22	20
Q6Q9-27LN	M27X1.5	M27X1.5	37.5	48	72		27	
Q6Q9-30LN	M30X1.5	M30X1.5	42.8	53	78		30	
Q6Q9-33LN	M33X2	M33X2	45.5	55	82		33	16
Q6Q9-36LN	M36X2	M36X2	47	56	86		36	
Q6Q9-39LN	M39X2	M39X2	50	58	88		41	
Q6Q9-42LN	M42X2	M42X2	52.5	59	95		41	12.5
Q6Q9-45LN	M45X2	M45X2	54	60	96		46	10

QAQ

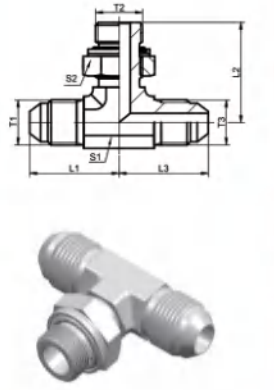
公制外螺纹74°外锥三通接头
Metric Male 74°Cone Tee



代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					工作压力 Mpa
	T1	T2	T3	L1	L2	L3		S1	
QAQ-14	M14x1.5	M14x1.5	M14x1.5	28.5	28.5	28.5		14	35
QAQ-16	M16x1.5	M16x1.5	M16x1.5	30.5	30.5	30.5		16	
QAQ-18	M18x1.5	M18x1.5	M18x1.5	31.5	31.5	31.5		19	
QAQ-22	M22x1.5	M22x1.5	M22x1.5	34	34	34		22	20
QAQ-27	M27x1.5	M27x1.5	M27x1.5	37.5	37.5	37.5		27	
QAQ-30	M30x1.5	M30x1.5	M30x1.5	42.8	42.8	42.8		30	
QAQ-33	M33x2	M33x2	M33x2	45.5	45.5	45.5		33	16

QAQHQ-OG

公制外螺纹74°外锥/公制外螺纹可调向柱端轻系列 ISO 6149-3 分支三通
Metric Male 74°Cone/
Matric Male Adjustable Stud End L-Series ISO 6149-3 Branch Tee

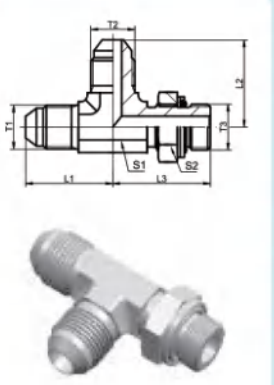


代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				工作压力 Mpa
	T1	T2	T3	L1,L3	L2	S1	S2	
QAQHQ-14-12-14OG	M14X1.5	M12X1.5	M14X1.5	28.5	31	14	17	31.5
QAQHQ-16-14-16OG	M16X1.5	M14X1.5	M16X1.5	30.5	31	16	19	25
QAQHQ-18-16-18OG	M18X1.5	M16X1.5	M18X1.5	31.5	33.5	19	22	
QAQHQ-22-18-22OG	M22X1.5	M18X1.5	M22X1.5	34	37.5	22	24	20
QAQHQ-27-22-27OG	M27X1.5	M22X1.5	M27X1.5	37.5	41.5	27	27	
QAQHQ-30-27-30OG	M30X1.5	M27X2	M30X1.5	42.8	48.5	30	32	
QAQHQ-33-27-33OG	M33X2	M27X2	M33X2	45.5	48.5	33	32	16
QAQHQ-36-33-36OG	M36X2	M33X2	M36X2	47	51.5	36	41	
QAQHQ-39-33-39OG	M39X2	M33X2	M39X2	50	51.5	41	41	12.5
QAQHQ-45-42-45OG	M45X2	M42X2	M45X2	54	56.5	46	50	10

注：如需配挡圈请在代号后加“DQ”，如QAQHQ-30-27-30OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example QAQHQ-30-27-30OGDQ.

QAQQH-OG

公制外螺纹74°外锥/公制外螺纹可调向柱端轻系列 ISO 6149-3 主支三通
Metric Male 74°Cone/Matric Male Adjustable Stud End L-Series ISO 6149-3 Run Tee

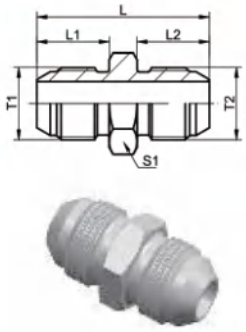


代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				工作压力 Mpa
	T1	T2	T3	L1,L2	L3	S1	S2	
QAQQH-14-14-12OG	M14X1.5	M14X1.5	M12X1.5	28.5	31	14	17	31.5
QAQQH-16-16-14OG	M16X1.5	M16X1.5	M14X1.5	30.5	31	16	19	25
QAQQH-18-18-16OG	M18X1.5	M18X1.5	M16X1.5	31.5	33.5	19	22	
QAQQH-22-22-18OG	M22X1.5	M22X1.5	M18X1.5	34	37.5	22	24	20
QAQQH-27-27-22OG	M27X1.5	M27X1.5	M22X1.5	37.5	41.5	27	27	
QAQQH-30-30-27OG	M30X1.5	M30X1.5	M27X2	42.8	48.5	30	32	
QAQQH-33-33-27OG	M33X2	M33X2	M27X2	45.5	48.5	33	32	16
QAQQH-36-36-33OG	M36X2	M36X2	M33X2	47	51.5	36	41	
QAQQH-39-39-33OG	M39X2	M39X2	M33X2	50	51.5	41	41	12.5
QAQQH-45-45-42OG	M45X2	M45X2	M42X2	54	56.5	46	50	10

注：如需配挡圈请在代号后加“DQ”，如QAQQH-30-30-27OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example QAQQH-30-30-27OGDQ.

Q1K

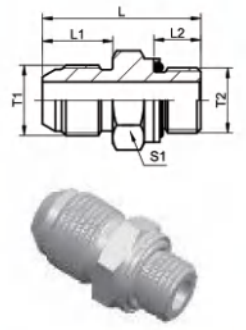
日本公制外螺纹60°外锥
JIC Metric Male 60°Cone



代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L3	S1	工作压力 Mpa
Q1K-14	M14X1.5	M14X1.5	40	17	17	17	34.5
Q1K-16	M16X1.5	M16X1.5	42	18	18	17	
Q1K-18	M18X1.5	M18X1.5	42	18	18	19	
Q1K-20	M20X1.5	M20X1.5	48	20	20	22	
Q1K-22	M22X1.5	M22X1.5	48	20	20	24	
Q1K-24	M24X1.5	M24X1.5	53	21.5	21.5	27	
Q1K-30	M30X1.5	M30X1.5	63	26	26	32	20.5
Q1K-33	M33X1.5	M33X1.5	71	30	30	36	
Q1K-36	M36X1.5	M36X1.5	79	33	33	41	17
Q1K-42	M42X1.5	M42X1.5	85	36	36	46	

Q1KG

日本公制外螺纹60°外锥/英管外螺纹O型圈
JIC Metric Male 60°Cone/BSP Male O-Ring

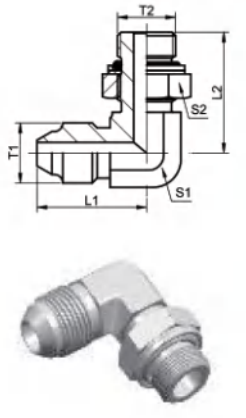


代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L3	S1	工作压力 Mpa
Q1KG-14-04	M14X1.5	G1/4 " X19	36	17	11	19	34.5
Q1KG-14-06	M14X1.5	G3/8 " X19	36.5	17	11.5	22	31.5
Q1KG-16-06	M16X1.5	G3/8 " X19	38	18	11.5	22	
Q1KG-18-06	M18X1.5	G3/8 " X19	38	18	11.5	22	
Q1KG-22-08	M22X1.5	G1/2 " X14	47	20	14	27	
Q1KG-30-12	M30X1.5	G3/4 " X14	52.5	26	15.5	32	20
Q1KG-33-12	M33X1.5	G3/4 " X14	59.5	30	15.5	36	
Q1KG-33-16	M33X1.5	G1 " X11	62	30	18	41	

注：如需配挡圈请在代号后加“DQ”，如 Q1KG-14-06OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1KG-14-06OGDQ.

Q1KG9-OG

90°弯日本公制外螺纹60°外锥/英管外螺纹O型圈可调向柱端
90°JIC Metric Male 60°Cone/BSP Male O-Ring Adjustable Stud End

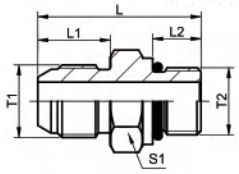


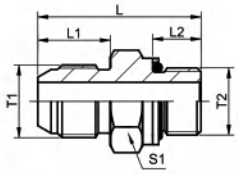
代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1	工作压力 Mpa
Q1KG9-14-04OG	M14X1.5	G1/4 " X19	26.5	31.3	14	31.5
Q1KG9-14-06OG	M14X1.5	G3/8 " X19	28.5	35.8	16	25
Q1KG9-16-06OG	M16X1.5	G3/8 " X19	29.5	35.8	16	
Q1KG9-18-06OG	M18X1.5	G3/8 " X19	30.8	37	19	
Q1KG9-22-08OG	M22X1.5	G1/2 " X14	35.5	43.2	22	
Q1KG9-24-08OG	M24X1.5	G1/2 " X14	37	43.2	22	
Q1KG9-24-12OG	M24X1.5	G3/4 " X14	40	49.3	27	16
Q1KG9-30-12OG	M30X1.5	G3/4 " X14	45	53	30	
Q1KG9-33-16OG	M33X1.5	G1 " X11	50	53	33	
Q1KG9-42-20OG	M42X1.5	G1.1/4 " X11	63	59	41	

注：如需配挡圈请在代号后加“DQ”，如Q1KG9-24-12OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1KG9-24-12OGDQ.

Q1KH

日本公制外螺纹60°外锥/公制外螺纹重系列 ISO 6149-2
JIC Metric Male 60°Cone/Metric Male S-Series ISO 6149-2



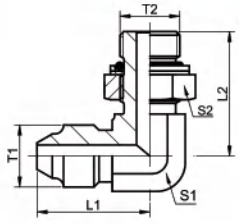


代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L	S1	工作压力 Mpa
Q1KH-14-12	M14X1.5	M12X1.5	17	11	39	17	34.5
Q1KH-14	M14X1.5	M14X1.5	17	11	39	19	
Q1KH-16-14	M16X1.5	M14X1.5	18	11	40	19	
Q1KH-18-14	M18X1.5	M14X1.5	18	11	40	19	
Q1KH-18-16	M18X1.5	M16X1.5	18	12.5	42	22	
Q1KH-18-20	M18X1.5	M20X1.5	18	14	45	27	
Q1KH-20-18	M20X1.5	M18X1.5	20	14	47	24	
Q1KH-22-20	M22X1.5	M20X1.5	20	14	47	27	
Q1KH-24-20	M24X1.5	M20X1.5	21.5	14	48.5	27	27.5
Q1KH-24-22	M24X1.5	M22X1.5	21.5	15	50	27	
Q1KH-30-27	M30X1.5	M27X2	26	18.5	60.5	32	20.5
Q1KH-33	M33X1.5	M33X2	30	18.5	65	41	
Q1KH-36-33	M36X1.5	M33X2	33	18.5	68	41	17

注：如需配挡圈请在代号后加“DQ”，如Q1KH-30-27DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1KH-30-27DQ.

Q1KH9-OG

90°日本公制外螺纹60°外锥/公制外螺纹可调向柱端重系列 ISO 6149-2
90°JIC Metric Male 60°Cone/
Metric Male Adjustable Stud End S-Series ISO 6149-2

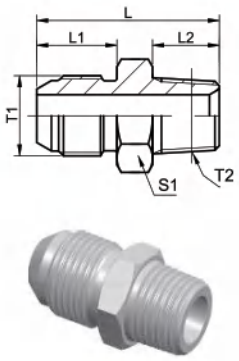


代 号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1	工作压力 Mpa
Q1KH9-14-12OG	M14X1.5	M12X1.5	26.5	31	14	34.5
Q1KH9-14OG	M14X1.5	M14X1.5	26.5	31	14	
Q1KH9-16-14OG	M16X1.5	M14X1.5	29.5	31	16	
Q1KH9-18-14OG	M18X1.5	M14X1.5	30.8	33.5	19	
Q1KH9-18-16OG	M18X1.5	M16X1.5	30.8	33.5	19	
Q1KH9-18-20OG	M18X1.5	M20X1.5	30.8	41.5	19	
Q1KH9-20-18OG	M20X1.5	M18X1.5	33	37.5	19	
Q1KH9-22-20OG	M22X1.5	M20X1.5	35	41.5	22	
Q1KH9-24-20OG	M24X1.5	M20X1.5	37	41.5	24	27.5
Q1KH9-24-22OG	M24X1.5	M22X1.5	37	41.5	24	
Q1KH9-30-27OG	M30X1.5	M27X2	45	48.5	30	20.5
Q1KH9-33OG	M33X1.5	M33X2	50	51.5	33	
Q1KH9-36-33OG	M36X1.5	M33X2	57	51.5	36	17

注：如需配挡圈请在代号后加“DQ”，如Q1KH9-22-20DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1KH9-22-20DQ.

Q1KT-SP

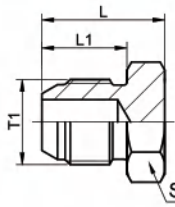
日本公制外螺纹60°外锥/英锥管外螺纹
JIC Metric Male 60°Cone/BSPT Male



代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				工作压力 Mpa
	T1	T2		L1	L2	L	S1	
Q1KT-14-04SP	M14X1.5	R1/4 " X29		17	113	37.5	117	34.5
Q1KT-14-06SP	M14X1.5	R3/8 " X19		17	15	38	19	
Q1KT-16-06SP	M16X1.5	R3/8 " X19		18	15	39	19	
Q1KT-18-06SP	M18X1.5	R3/8 " X19		18	15	39	19	
Q1KT-20-06SP	M20X1.5	R3/8 " X19		20	15	43	22	
Q1KT-22-06SP	M22X1.5	R3/8 " X19		20	15	43	24	
Q1KT-22-08SP	M22X1.5	R1/2 " X14		20	18	48	24	
Q1KT-24-08SP	M24X1.5	R1/2 " X14		21.5	18	51.5	27	27.5
Q1KT-24-12SP	M24X1.5	R3/4 " X14		21.5	20	51.5	30	
Q1KT-30-12SP	M30X1.5	R3/4 " X14		26	20	57	32	20.5
Q1KT-33-16SP	M33X1.5	R1 " X11		30	22	66.5	36	
Q1KT-36-20SP	M36X1.5	R1.1/4 " X11		33	25	72.5	46	17
Q1KT-42-24SP	M42X1.5	R1.1/2 " X11		36	25	77.5	50	10.5

Q4K

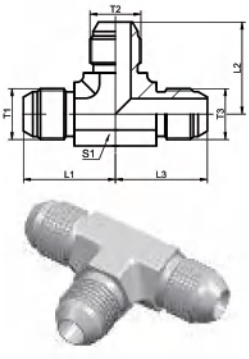
日本公制外螺纹60°外锥堵头
JIC Metric Male 60°Cone Plug



代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				工作压力 Mpa
	T1			L1	L	S1		
Q4K-14	M14X1.5			17	23	17		34.5
Q4K-16	M16X1.5			18	24	17		
Q4K-18	M18X1.5			18	25	19		
Q4K-20	M20X1.5			20	28	22		
Q4K-22	M22X1.5			20	28	24		
Q4K-24	M24X1.5			21.5	31.5	27		27.5
Q4K-30	M30X1.5			26	37	32		20.5
Q4K-33	M33X1.5			30	41	36		

QAK

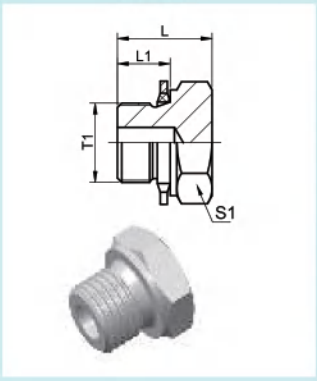
日本公制外螺纹60°外锥三通
JIC Metric Male 60°Cone Tee



代 号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1	
QAK-14	M14X1.5	M14X1.5	M14X1.5	26.5	26.5	26.5	14	34.5
QAK-16	M16X1.5	M16X1.5	M16X1.5	29.5	29.5	29.5	16	
QAK-18	M18X1.5	M18X1.5	M18X1.5	30.8	30.8	30.8	19	
QAK-22	M22X1.5	M22X1.5	M22X1.5	35.5	35.5	35.5	22	
QAK-24	M24X1.5	M24X1.5	M24X1.5	37	37	37	22	27.5
QAK-30	M30X1.5	M30X1.5	M30X1.5	45	45	45	30	20.5
QAK-33	M33X1.5	M33X1.5	M33X1.5	50	50	50	33	

Q4L

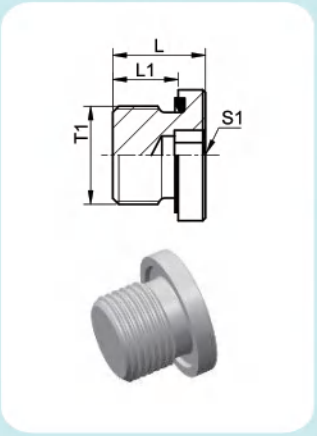
公制组合垫密封堵头
Metric Male With Bonded Seal Plug



代 号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L1	L	S1		工作压力 Mpa
Q4L-10	M10X1			8	14	14		
Q4L-12	M12X1.5			12	19	17		
Q4L-14	M14X1.5			12	19	19		
Q4L-16	M16X1.5			12	22	22		
Q4L-18	M18X1.5			12	22	24		
Q4L-22	M22X1.5			14	25	27		
Q4L-27	M27X2			16	29	34		
Q4L-33	M33X2			18	34	41		
Q4L-42	M42X2			20	41	50		

Q4MN-WD

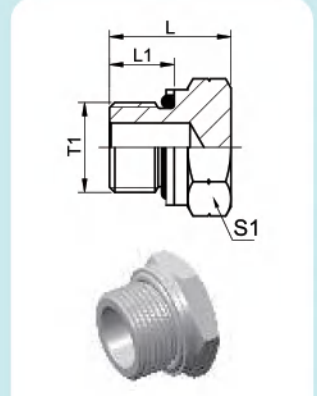
公制外螺纹胶垫密封内六角堵头
Metric Male Captive Hollow Hex Plug



代 号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L1		L	S1	工作压力 Mpa
Q4MN-10WD	M10X1			8		12.3	5	50
Q4MN-12WD	M12X1.5			12		17.3	6	
Q4MN-14WD	M14X1.5			12		17.3	6	
Q4MN-16WD	M16X1.5			12		17.3	8	40
Q4MN-18WD	M18X1.5			12		17.3	8	
Q4MN-20WD	M20X1.5			14		19.3	10	
Q4MN-22WD	M22X1.5			14		19.3	10	25
Q4MN-26WD	M26X1.5			16		21.3	12	
Q4MN-27WD	M27X2			16		21.3	12	
Q4MN-33WD	M33X2			16		22.8	17	
Q4MN-42WD	M42X2			16		22.8	22	
Q4MN-48WD	M48X2			16		22.8	24	

Q4H

公制外螺纹O型圈堵头
Metric Male O-Ring Plug

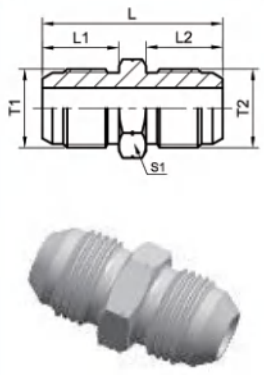


代 号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L1	L	S1		工作压力 Mpa
Q4H-12	M12X1.5			11	19.5	17		50
Q4H-14	M14X1.5			11	19.5	19		
Q4H-16	M16X1.5			12.5	23	22		42
Q4H-18	M18X1.5			14	24.5	24		
Q4H-22	M22X1.5			15	27.5	27		40
Q4H-27	M27X2			18.5	32	32		25
Q4H-33	M33X2			18.5	34.5	41		
Q4H-42	M42X2			19	37	50		

注：如需配挡圈请在代号后加“DQ”，如Q4H-27DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q4H-27DQ.

Q1S

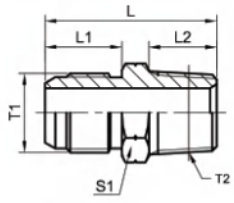
日本英管外螺纹60°外锥
JIS Gas Male 60°Cone



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	L	S1	
Q1S-02	G1/8 " X28	G1/8 " X28		12	12	30	14	
Q1S-04	G1/4 " X19	G1/4 " X19		16	16	38	17	
Q1S-06	G3/8 " X19	G3/8 " X19		18	18	42	19	
Q1S-08	G1/2 " X14	G1/2 " X14		20	20	48	22	
Q1S-12	G3/4 " X14	G3/4 " X14		22	22	54	30	
Q1S-16	G1 " X11	G1 " X11		24	24	59	36	
Q1S-20	G1.1/4 " X11	G1.1/4 " X11		27	27	67	46	
Q1S-24	G1.1/2 " X11	G1.1/2 " X11		27	27	69	50	
Q1S-32	G2 " X11	G2 " X11		30	30	77	65	

Q1ST-SP

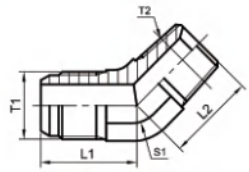
日本英管外螺纹60°外锥/ 英管外螺纹60°内锥
JIS Gas Male 60°Cone/BSPT Male 60°Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	L	S1	
Q1ST-02SP	G1/8 " X28	R1/8 " X28		12	10	28	14	
Q1ST-04SP	G1/4 " X19	R1/4 " X19		16	14.5	36.5	17	
Q1ST-06SP	G3/8 " X19	R3/8 " X19		18	15	39	19	
Q1ST-08SP	G1/2 " X14	R1/2 " X14		20	20	48	24	
Q1ST-12SP	G3/4 " X14	R3/4 " X14		22	20	53	30	
Q1ST-16SP	G1 " X11	R1 " X11		24	25.5	62.5	41	
Q1ST-20SP	G1.1/4 " X11	R1.1/4 " X11		27	26.5	66	46	
Q1ST-24SP	G1.1/2 " X11	R1.1/2 " X11		27	26.5	67.5	50	
Q1ST-32SP	G2 " X11	R2 " X11		30	30	77	65	

Q1ST4-SP

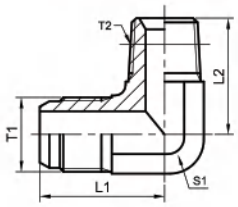
45°日本英管外螺纹60°外锥/ 英管外螺纹60°内锥
45°JIS Gas Male 60°Cone/BSPT Male 60°Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1		
Q1ST4-02SP	G1/8"x28	R1/8"x28		19	17	11		
Q1ST4-04SP	G1/4"x19	R1/4"x19		22	19	14		
Q1ST4-06SP	G3/8"x19	R3/8"x19		25	22	16		
Q1ST4-08SP	G1/2"x14	R1/2"x14		28	26	22		
Q1ST4-12SP	G3/4"x14	R3/4"x14		32	30	27		
Q1ST4-16SP	G1"x11	R1"x11		36	34	33		
Q1ST4-20SP	G1.1/4"x11	R1.1/4"x11		42	40	41		
Q1ST4-24SP	G1.1/2"x11	R1.1/2"x11		43	41	48		
Q1ST4-32SP	G2"x11	R2"x11		54	50	63		

Q1ST9-SP

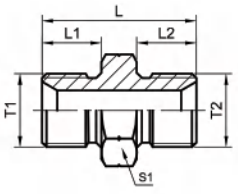
90°弯日本英管外螺纹60°外锥/英管外螺纹60°内锥
90°Elbow JIS Gas Male 60°Cone/BSPT Male 60°Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1		
Q1ST9-02SP	G1/8"x28	R1/8"x28		21.8	21	11		
Q1ST9-04SP	G1/4"x19	R1/4"x19		25	26	14		
Q1ST9-06SP	G3/8"x19	R3/8"x19		28	30	16		
Q1ST9-08SP	G1/2"x14	R1/2"x14		32	36	22		
Q1ST9-12SP	G3/4"x14	R3/4"x14		37	43	27		
Q1ST9-16SP	G1"x11	R1"x11		42	50	33		
Q1ST9-20SP	G1.1/4"x11	R1.1/4"x11		50	58	41		
Q1ST9-24SP	G1.1/2"x11	R1.1/2"x11		52	63	48		
Q1ST9-32SP	G2"x11	R2"x11		63	75	63		

Q1B

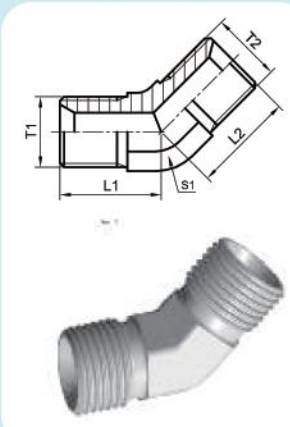
英管外螺纹60°内锥
BSPT Male 60°Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	L	S1	
Q1B-02	G1/8"X28	G1/8"X28		10	10	26	14	
Q1B-02-04	G1/8"X28	G1/4"X19		10	12	28	19	
Q1B-04	G1/4"X19	G1/4"X19		12	12	30	19	
Q1B-04-06	G1/4"X19	G3/8"X19		12	13.5	33.5	22	
Q1B-04-08	G1/4"X19	G1/2"X14		12	16	38	27	
Q1B-06	G3/8"X19	G3/8"X19		13.5	13.5	35	22	
Q1B-06-08	G3/8"X19	G1/2"X14		13.5	16	39.5	27	
Q1B-08	G1/2"X14	G1/2"X14		16	16	42	27	
Q1B-08-10	G1/2"X14	G5/8"X14		16	17.5	43.5	30	
Q1B-10	G5/8"X14	G5/8"X14		17.5	17.5	45	30	
Q1B-10-12	G5/8"X14	G3/4"X14		17.5	18.5	47	32	
Q1B-12	G3/4"X14	G3/4"X14		18.5	18.5	48	32	
Q1B-12-16	G3/4"X14	G1"X11		18.5	20.5	52.5	41	
Q1B-12-20	G3/4"X14	G1.1/4"X11		18.5	20.5	53.5	50	
Q1B-16	G1"X11	G1"X11		20.5	20.5	53.5	41	
Q1B-16-20	G1"X11	G1.1/4"X11		20.5	20.5	58	50	
Q1B-16-24	G1"X11	G1.1/2"X11		20.5	23	60.5	55	
Q1B-20	G1.1/4"X11	G1.1/4"X11		20.5	20.5	58	50	
Q1B-20-24	G1.1/4"X11	G1.1/2"X11		20.5	23	60.5	55	
Q1B-24	G1.1/2"X11	G1.1/2"X11		23	23	63	55	
Q1B-24-32	G1.1/2"X11	G2"X11		23	25.5	66.5	70	
Q1B-32	G2"X11	G2"X11		25.5	25.5	69	70	

Q1B4

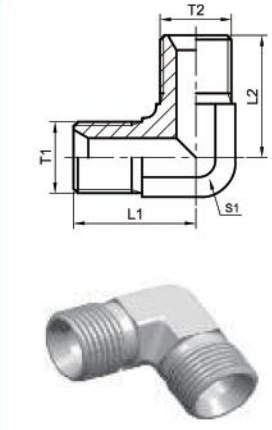
45°弯英管外螺纹60°内锥
45°BSPT Male 60°Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1		
Q1B4-02	G1/8"x28	G1/8"x28		17	17	11		
Q1B4-04	G1/4"x19	G1/4"x19		21	21	14		
Q1B4-06	G3/8"x19	G3/8"x19		24	24	16		
Q1B4-08	G1/2"x14	G1/2"x14		27	27	22		
Q1B4-10	G5/8"x14	G5/8"x14		30	30	22		
Q1B4-12	G3/4"x14	G3/4"x14		32	32	27		
Q1B4-16	G1"x11	G1"x11		35	35	33		
Q1B4-20	G1.1/4"x11	G1.1/4"x11		37	37	41		
Q1B4-24	G1.1/2"x11	G1.1/2"x11		46	46	48		
Q1B4-32	G2"x11	G2"x11		57	57	63		

Q1B9

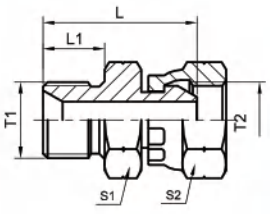
90°弯英管外螺纹60°内锥
90°BSPT Male 60°Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1		
Q1B9-02	G1/8"x28	G1/8"x28		19.8	19.8	11		
Q1B9-04	G1/4"x19	G1/4"x19		24.5	24.5	14		
Q1B9-06	G3/8"x19	G3/8"x19		27.5	27.5	16		
Q1B9-08	G1/2"x14	G1/2"x14		34.5	34.5	22		
Q1B9-10	G5/8"x14	G5/8"x14		38	38	22		
Q1B9-12	G3/4"x14	G3/4"x14		40	40	27		
Q1B9-16	G1"x11	G1"x11		46	46	33		
Q1B9-20	G1.1/4"x11	G1.1/4"x11		50.5	50.5	41		
Q1B9-24	G1.1/2"x11	G1.1/2"x11		57.5	57.5	48		

Q2B

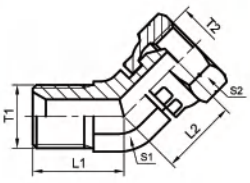
英管外螺纹60°内锥/英管内螺纹60°外锥
BSP Male 60°Seat/BSP Female 60°Cone



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L	S1	S2	
Q2B-04	G1/4 " X19	G1/4 " X19		11	36.6	19	19	
Q2B-04-06	G1/4 " X19	G3/8 " X19		11	38.5	22	22	
Q2B-04-08	G1/4 " X19	G1/2 " X14		11	42	27	27	
Q2B-06	G3/8 " X19	G3/8 " X19		12	40	22	22	
Q2B-06-04	G3/8 " X19	G1/4 " X19		12	38.3	22	19	
Q2B-06-08	G3/8 " X19	G1/2 " X14		12	43.6	27	27	
Q2B-08	G1/2 " X14	G1/2 " X14		14	46.1	27	27	
Q2B-08-06	G1/2 " X14	G3/8 " X19		14	43.5	27	22	
Q2B-08-12	G1/2 " X14	G3/4 " X14		14	48	32	32	
Q2B-12	G3/4 " X14	G3/4 " X14		16	50	32	32	
Q2B-12-08	G3/4 " X14	G1/2 " X14		16	48.6	32	27	
Q2B-12-16	G3/4 " X14	G1 " X11		16	54.3	41	41	
Q2B-16	G1 " X11	G1 " X11		19	57.3	41	41	
Q2B-16-12	G1 " X11	G3/4 " X14		20.5	49	41	32	
Q2B-16-20	G1 " X11	G1.1/4 " X11		20.5	53	41	50	
Q2B-20	G1.1/4 " X11	G1.1/4 " X11		20.5	54	50	50	
Q2B-20-16	G1.1/4 " X11	G1 " X11		20.5	52	50	41	
Q2B-20-24	G1.1/4 " X11	G1.1/2 " X11		20.5	54.5	50	55	
Q2B-24	G1.1/2 " X11	G1.1/2 " X11		23	57	55	55	
Q2B-32-24	G2 " X11	G1.1/2 " X11		25.5	62.5	70	55	
Q2B-32	G2 " X11	G2 " X11		25.5	64.5	70	70	

Q2B4

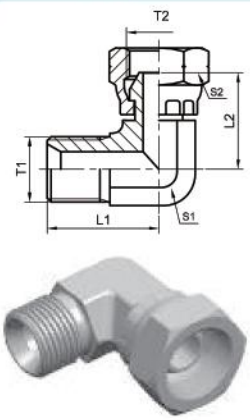
45°弯英管外螺纹60°内锥/英管内螺纹60°外锥
45°Elbow BSP Male 60°Seat/BSP Female 60°Cone



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1	S2	
Q2B4-04	G1/4 " X19	G1/4 " X19		21	15.5	14	19	
Q2B4-04-06	G1/4 " X19	G3/8 " X19		21	18.5	14	22	
Q2B4-06	G3/8 " X19	G3/8 " X19		24	18.5	16	22	
Q2B4-06-04	G3/8 " X19	G1/4" X19		24	15.5	16	19	
Q2B4-08	G1/2 " X14	G1/2 " X14		27	22	22	27	
Q2B4-08-06	G1/2 " X14	G3/8" X19		27	20.5	22	22	
Q2B4-10	G5/8 " X14	G5/8 " X14		30	23	22	30	
Q2B4-10-08	G5/8 " X14	G1/2" X14		30	22	22	27	
Q2B4-12	G3/4 " X14	G3/4 " X14		32	24.5	27	32	
Q2B4-16	G1 " X11	G1 " X11		35	27.5	33	41	
Q2B4-20	G1.1/4 " X11	G1.1/4 " X11		38.5	34.5	41	50	
Q2B4-24	G1.1/2 " X11	G1.1/2 " X11		45	37.5	48	55	
Q2B4-32	G2 " X11	G2 " X11		51	54.3	63	70	

Q2B9

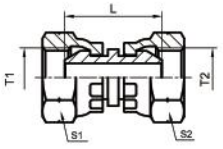
90°弯英管外螺纹60°内锥/英管内螺纹60°外锥
90°Elbow BSP Male 60°Seat/BSP Female 60°Cone



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1	S2	
Q2B9-02	G1/8"x28	G1/8"x28		19.8	17.9	11	14	
Q2B9-04	G1/4"x19	G1/4"x19		24.5	25.7	14	19	
Q2B9-06	G3/8"x19	G3/8"x19		27.5	29.6	16	22	
Q2B9-08	G1/2"x14	G1/2"x14		34.5	33.8	22	27	
Q2B9-10	G5/8"x14	G5/8"x14		35	32.1	22	30	
Q2B9-12	G3/4"x14	G3/4"x14		40	36.3	27	32	
Q2B9-16	G1"x11	G1"x11		46	42.7	33	41	
Q2B9-20	G1.1/4"x11	G1.1/4"x11		50.5	49.5	41	50	
Q2B9-24	G1.1/2"x11	G1.1/2"x11		57.5	49.9	48	55	

Q3B

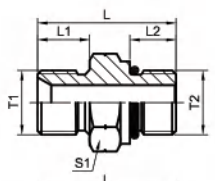
英管内螺纹60°外锥
BSP Female 60°Cone

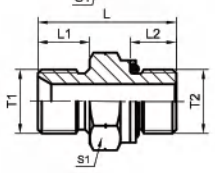


代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L	S1	S2		
Q3B-04	G1/4 " X19	G1/4 " X19		25	19	19		
Q3B-04-06	G1/4 " X19	G3/8 " X19		26.5	19	22		
Q3B-04-08	G1/4" X19	G1/2" X14		28.5	19	27		
Q3B-06	G3/8 " X19	G3/8 " X19		27	22	22		
Q3B-06-08	G3/8 " X19	G1/2 " X14		29.5	22	27		
Q3B-08	G1/2 " X14	G1/2" X14		31	27	27		
Q3B-08-12	G1/2 " X14	G3/4" X14		32.5	27	32		
Q3B-10	G5/8 " X14	G5/8" X14		31.5	30	30		
Q3B-12	G3/4 " X14	G3/4 " X14		33.5	32	32		
Q3B-16	G1 " X11	G1 " X11		36.5	41	41		
Q3B-20	G1.1/4 " X11	G1.1/4 " X11		40	50	50		
Q3B-24	G1.1/2 " X11	G1.1/2 " X11		42	55	55		

Q1BG

英制外螺纹60°内锥/英管外螺纹O型圈
BSP Male 60°Seat/BSP Male O-Ring



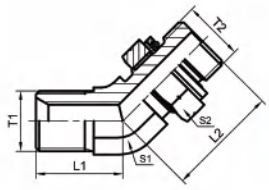


代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L	S2
Q1BG-02	G1/8"X28	G1/8"X28	10	9.5	27	14
Q1BG-04	G1/4"X19	G1/4"X19	12	11	31	19
Q1BG-04-06	G1/4"X19	G3/8"X19	12	11.5	32	22
Q1BG-06	G3/8"X19	G3/8"X19	13.5	11.5	33	22
Q1BG-06-04	G3/8"X19	G1/4"X19	13.5	11	32.5	22
Q1BG-06-08	G3/8"X19	G1/2"X14	13.5	14	38.5	27
Q1BG-08	G1/2"X14	G1/2"X14	16	14	41	27
Q1BG-08-06	G1/2"X14	G3/8"X19	16	11.5	36	27
Q1BG-08-12	G1/2"X14	G3/4"X14	16	15.5	45.5	32
Q1BG-10-08	G5/8"X14	G1/2"X14	17.5	14	44.5	30
Q1BG-12	G3/4"X14	G3/4"X14	18.5	15	46	32
Q1BG-12-08	G3/4"X14	G1/2"X14	18.5	14	45.5	32
Q1BG-16	G1"X11	G1"X11	20.5	18	53	41
Q1BG-16-12	G1"X11	G3/4"X14	20.5	15.5	52	41
Q1BG-20	G1.1/4"X11	G1.1/4"X11	20.5	20	58.5	50
Q1BG-24	G1.1/2"X11	G1.1/2"X11	23	21.5	62.5	55

注：如需配挡圈请在代号后加“DQ”，如Q1BG-16-12DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1BG-16-12DQ.

Q1BG4-OG

45°弯英制外螺纹60°内锥/英管外螺纹O型圈可调向柱端
45°Elbow BSP Male 60°Seat/BSP Male O-Ring Adjustable Stud End

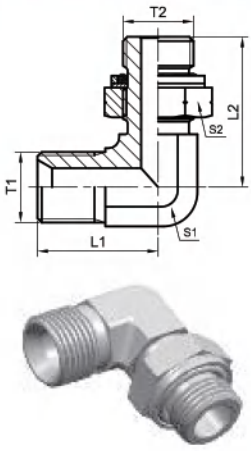


代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1	S2
Q1BG4-04OG	G1/4"X19	G1/4"X19	22	28	14	19
Q1BG4-04-06OG	G1/4"X19	G3/8"X19	21	30	16	22
Q1BG4-04-08OG	G1/4"X19	G1/2"X14	22.5	36	22	27
Q1BG4-06OG	G3/8"X19	G3/8"X19	21	30	16	22
Q1BG4-06-08OG	G3/8"X19	G1/2"X14	23.5	36	22	27
Q1BG4-08OG	G1/2"X14	G1/2"X14	27	36	22	27
Q1BG4-12OG	G3/4"X14	G3/4"X14	32	42	27	32
Q1BG4-12-16OG	G3/4"X14	G1"X11	32.5	44	33	41
Q1BG4-16OG	G1"X11	G1"X11	34	44	33	41
Q1BG4-20OG	G1.1/4"X11	G1.1/4"X11	38.5	47.5	41	50
Q1BG4-24OG	G1.1/2"X11	G1.1/2"X11	44	51.5	48	55

注：如需配挡圈请在代号后加“DQ”，如Q1BG4-04OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1BG4-04OGDQ.

Q1BG9-OG

90°弯英制外螺纹60°内锥/英管外螺纹O型圈可调向柱端
90°Elbow BSP Male 60°Seat/BSP Male O-Ring Adjustable Stud End

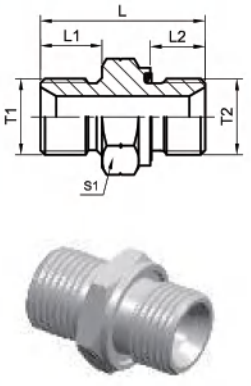


代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1	S2	
Q1BG9-04OG	G1/4"X19	G1/4"X19		25	31.5	14	19	
Q1BG9-04-06OG	G1/4"X19	G3/8"X19		26.5	36.8	16	22	
Q1BG9-06OG	G3/8"X19	G3/8"X19		28	36.8	16	22	
Q1BG9-06-08OG	G3/8"X19	G1/2"X14		31	43.2	22	27	
Q1BG9-08OG	G1/2"X14	G1/2"X14		34.5	43.2	22	27	
Q1BG9-08-12OG	G1/2"X14	G3/4"X14		40	49.3	27	32	
Q1BG9-12OG	G3/4"X14	G3/4"X14		40	49.3	27	32	
Q1BG9-12-16OG	G3/4"X14	G1"X11		45	53	33	41	
Q1BG9-16OG	G1"X11	G1"X11		46	53	33	41	
Q1BG9-20-16OG	G1.1/4"X11	G1"X11		50.5	58	41	41	
Q1BG9-20OG	G1.1/4"X11	G1.1/4"X11		51.5	58	41	50	
Q1BG9-24OG	G1.1/2"X11	G1.1/2"X11		58.5	63	48	55	

注：如需配挡圈请在代号后加“DQ”，如S1BG9-04OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example S1BG9-04OGDQ.

Q1B-WD

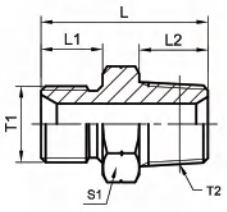
英制外螺纹60°内锥/英管外螺纹胶垫密封
BSP Male 60°Seat/BSP Male Captive Seal



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L	L1	L2	S1	
Q1B-02WD	G1/8"X28	G1/8"X28		25.5	10	8	14	
Q1B-04WD	G1/4"X19	G1/4"X19		32	12	12	19	
Q1B-06WD	G3/8"X19	G3/8"X19		34	13.5	12	22	
Q1B-08WD	G1/2"X14	G1/2"X14		43	16	14	27	
Q1B-12WD	G3/4"X14	G3/4"X14		46.5	18.5	16	32	
Q1B-16WD	G1"X11	G1"X11		54.5	20.5	18	41	
Q1B-20WD	G1.1/4"X11	G1.1/4"X11		58.5	20.5	20	50	
Q1B-24WD	G1.1/2"X11	G1.1/2"X11		63	23	22	55	
Q1B-32WD	G2"X11	G2"X11		66.5	25.5	22	75	

Q1BT-SP

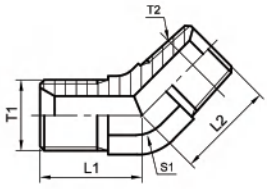
英管外螺纹60°内锥/英锥管外螺纹60°内锥
BSP Male 60°Seat/BSP Male 60° Seat



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L	L1	L2	S1
Q1BT-02SP	G1/8 " X28	R1/8 " X28	26	10	10	14
Q1BT-02-04SP	G1/8 " X28	R1/4 " X19	30.5	10	14.5	14
Q1BT-04SP	G1/4 " X19	R1/4 " X19	32	12	14.5	19
Q1BT-04-02SP	G1/4 " X19	R1/8 " X28	28.5	12	10	19
Q1BT-04-06SP	G1/4 " X19	R3/8 " X19	32	12	15	19
Q1BT-06SP	G3/8 " X19	R3/8 " X19	35.5	13.5	15	22
Q1BT-06-04SP	G3/8 " X19	R1/4 " X19	35.5	13.5	14.5	22
Q1BT-06-08SP	G3/8 " X19	R1/2 " X14	40.5	13.5	20	24
Q1BT-08SP	G1/2 " X14	R1/2 " X14	45	16	20	27
Q1BT-08-06SP	G1/2 " X14	R3/8 " X19	40	16	15	27
Q1BT-08-12SP	G1/2 " X14	R3/4 " X14	45	16	20	30
Q1BT-10-08SP	G5/8 " X14	R1/2 " X14	46.5	17.5	20	30
Q1BT-10-12SP	G5/8 " X14	R3/4 " X14	46.5	17.5	20	30
Q1BT-12SP	G3/4 " X14	R3/4 " X14	48.5	18.5	20	32
Q1BT-12-08SP	G3/4 " X14	R1/2 " X14	49.5	18.5	20	32
Q1BT-12-16SP	G3/4 " X14	R1 " X11	53.5	18.5	25.5	36
Q1BT-16SP	G1 " X11	R1 " X11	58	20.5	25.5	41
Q1BT-16-12SP	G1 " X11	R3/4 " X14	53	20.5	20	41
Q1BT-16-20SP	G1 " X11	R1.1/4 " X11	60	20.5	26.5	46
Q1BT-20SP	G1.1/4 " X11	R1.1/4 " X11	65	20.5	26.5	50
Q1BT-20-16SP	G1.1/4 " X11	R1 " X11	61	20.5	25.5	50
Q1BT-20-24SP	G1.1/4 " X11	R1.1/2 " X11	62	20.5	26.5	50
Q1BT-24SP	G1.1/2 " X11	R1.1/2 " X11	71	23	25	55
Q1BT-24-20SP	G1.1/2 " X11	R1.1/4 " X11	64.5	23	26.5	55
Q1BT-24-32SP	G1.1/2 " X11	R2 " X11	70	23	30	65
Q1BT-32SP	G2 " X11	R2 " X11	72.5	25.5	30	70
Q1BT-32-24SP	G2 " X11	R1.1/2 " X11	68.5	25.5	26.5	70

Q1BT4-SP

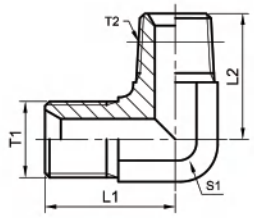
45°英管外螺纹60°内锥/英锥管外螺纹60°内锥
45° Elbow BSP Male 60°Seat/BSP Male 60° Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1		
Q1BT4-02SP	G1/8 " X28	R1/8 " X28		17	17	11		
Q1BT4-04SP	G1/4 " X19	R1/4 " X19		20.3	21	14		
Q1BT4-04-06SP	G1/4 " X19	R3/8 " X19		20.5	23	16		
Q1BT4-06SP	G3/8 " X19	R3/8 " X19		22	23	16		
Q1BT4-06-04SP	G3/8 " X19	R1/4 " X19		22	21	16		
Q1BT4-06-08SP	G3/8 " X19	R1/2 " X14		24	29.5	22		
Q1BT4-08SP	G1/2 " X14	R1/2 " X14		27	29.5	22		
Q1BT4-08-06SP	G1/2 " X14	R3/8 " X19		27	25	22		
Q1BT4-08-12SP	G1/2 " X14	R3/4 " X14		28.5	30.5	27		
Q1BT4-10-08SP	G5/8 " X14	R1/2 " X14		28.5	29.5	22		
Q1BT4-10-12SP	G5/8 " X14	R3/4 " X14		29	30.5	27		
Q1BT4-12SP	G3/4 " X14	R3/4 " X14		31	30.5	27		
Q1BT4-12-08SP	G3/4 " X14	R1/2 " X14		31	30.5	27		
Q1BT4-12-16SP	G3/4 " X14	R1 " X11		32.5	38	33		
Q1BT4-16SP	G1 " X11	R1 " X11		35	38	33		
Q1BT4-16-12SP	G1 " X11	R3/4 " X14		35	32.5	33		
Q1BT4-16-20SP	G1 " X11	R1.1/4 " X11		38.5	43	41		
Q1BT4-20SP	G1.1/4 " X11	R1.1/4 " X11		38.5	43	41		
Q1BT4-20-16SP	G1.1/4 " X11	R1 " X11		38.5	42	41		
Q1BT4-20-24SP	G1.1/4 " X11	R1.1/2 " X11		41.5	47.5	48		
Q1BT4-24SP	G1.1/2 " X11	R1.1/2 " X11		39	47.5	47		
Q1BT4-24-20SP	G1.1/2 " X11	R1.1/4 " X11		44	45.5	48		
Q1BT4-24-32SP	G1.1/2 " X11	R2 " X11		51	53	63		
Q1BT4-32SP	G2 " X11	R2 " X11		51	53	63		
Q1BT4-32-24SP	G2 " X11	R1.1/2 " X11		51	52	63		

Q1BT9-SP

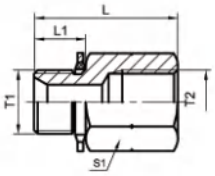
90°英管外螺纹60°内锥/英锥管外螺纹60°内锥
90°Elbow BSP Male 60°Seat/BSP Male 60° Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1		
Q1BT9-02SP	G1/8 " X28	R1/8 " X28		20	21	11		
Q1BT9-02-04SP	G1/8 " X28	R1/4 " X19		22.3	25.5	14		
Q1BT9-04SP	G1/4 " X19	R1/4 " X19		24.5	25.5	14		
Q1BT9-04-02SP	G1/4 " X19	R1/8 " X28		25	23.5	14		
Q1BT9-04-06SP	G1/4 " X19	R3/8 " X19		25	28.5	16		
Q1BT9-06SP	G3/8 " X19	R3/8 " X19		27.5	28.5	16		
Q1BT9-06-04SP	G3/8 " X19	R1/4 " X19		27.5	26.5	16		
Q1BT9-06-08SP	G3/8 " X19	R1/2 " X14		31	36	22		
Q1BT9-08SP	G1/2 " X14	R1/2 " X14		34.5	36	22		
Q1BT9-08-06SP	G1/2 " X14	R3/8 " X19		34.5	32.5	22		
Q1BT9-08-12SP	G1/2 " X14	R3/4 " X14		37.5	43.5	27		
Q1BT9-10-08SP	G5/8 " X14	R1/2 " X14		35	36	22		
Q1BT9-10-12SP	G5/8 " X14	R3/4 " X14		39	43.5	27		
Q1BT9-12SP	G3/4 " X14	R3/4 " X14		40	43	27		
Q1BT9-12-08SP	G3/4 " X14	R1/2 " X14		40	39.5	27		
Q1BT9-12-16SP	G3/4 " X14	R1 " X11		43.5	50	33		
Q1BT9-16SP	G1 " X11	R1 " X11		46	50	33		
Q1BT9-16-12SP	G1 " X11	R3/4 " X14		46	47.5	33		
Q1BT9-16-20SP	G1 " X11	R1.1/4 " X11		50.5	56.5	41		
Q1BT9-20SP	G1.1/4 " X11	R1.1/4 " X11		52	59	41		
Q1BT9-20-16SP	G1.1/4 " X11	R1 " X11		52	56.5	41		
Q1BT9-20-24SP	G1.1/4 " X11	R1.1/2 " X11		54.5	62.5	48		
Q1BT9-24SP	G1.1/2 " X11	R1.1/2 " X11		57.5	62	48		
Q1BT9-24-20SP	G1.1/2 " X11	R1.1/4 " X11		57.5	61	48		
Q1BT9-24-32SP	G1.1/2 " X11	R2 " X11		66	75	63		
Q1BT9-32SP	G2 " X11	R2 " X11		67	75	63		

Q5B

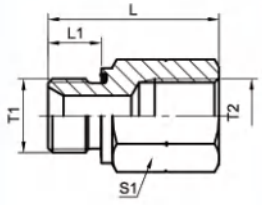
英管外螺纹60°内锥或六角端面组合垫密封/英管内螺纹ISO 1179
BSP Male Double Use For 60°Seat Or Bonded Seal/BSP Female ISO 1179



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L	L1	S1		
QS5B-02-04	G1/8 " X28	G1/4 " X19		29	11	19		
QS5B-04-02	G1/4 " X19	G1/8 " X28		28	12	19		
QS5B-04	G1/4 " X19	G1/4 " X19		33	12	19		
QS5B-04-06	G1/4 " X19	G3/8 " X19		36	12	22		
QS5B-06-04	G3/8 " X19	G1/4 " X19		33.5	13.5	22		
QS5B-06	G3/8 " X19	G3/8 " X19		37.5	13.5	22		
QS5B-06-08	G3/8 " X19	G1/2 " X14		42.5	13.5	27		
QS5B-08-06	G1/2 " X14	G3/8 " X19		38	16	27		
QS5B-08	G1/2 " X14	G1/2 " X14		45	16	27		
QS5B-08-10	G1/2 " X14	G5/8 " X14		46	16	30		
QS5B-08-12	G1/2 " X14	G3/4 " X14		44.5	16	36		
QS5B-10-08	G5/8 " X14	G1/2 " X14		41.5	16	30		
QS5B-12-08	G3/4 " X14	G1/2 " X14		44.5	18.5	32		
QS5B-12	G3/4 " X14	G3/4 " X14		48	18.5	36		
QS5B-12-16	G3/4 " X14	G1 " X11		53.5	18.5	41		
QS5B-16-12	G1 " X11	G3/4 " X14		47.5	20.5	41		
QS5B-16	G1 " X11	G1 " X11		55.5	20.5	41		
QS5B-16-20	G1 " X11	G1.1/4 " X11		56.5	20.5	50		
QS5B-20-16	G1.1/4 " X11	G1 " X11		49	20.5	50		
QS5B-20	G1.1/4 " X11	G1.1/4 " X11		52.5	20.5	50		
QS5B-20-24	G1.1/4 " X11	G1.1/2 " 11		57.5	20.5	55		
QS5B-24	G1.1/2 " 11	G1.1/2 " 11		58	23	55		
QS5B-32-24	G2 " X11	G1.1/2 " 11		59.5	26	70		
QS5B-32	G2 " X11	G2 " X11		63	26	70		

Q5B-WD

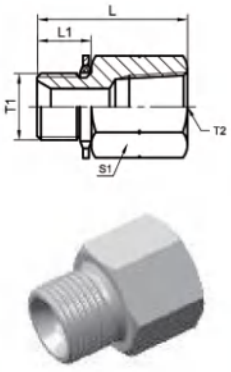
英管外螺纹胶垫密封/英管内螺纹ISO 1179
BSP Male Captive Seal/BSP Female ISO 1179



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L	L1	S1		
Q5B-02-04WD	G1/8 " X28	G1/4 " X19		30.5	8	19		
Q5B-02-06WD	G1/8 " X28	G3/8 " X19		33.5	8	22		
Q5B-04-02WD	G1/4 " X19	G1/8 " X28		31.5	12	19		
Q5B-04-06WD	G1/4 " X19	G3/8 " X19		37	12	22		
Q5B-04-08WD	G1/4 " X19	G1/2 " X14		43	12	27		
Q5B-06-02WD	G3/8 " X19	G1/8 " X28		35.5	12	22		
Q5B-06-04WD	G3/8 " X19	G1/4 " X19		37.5	12	22		
Q5B-06-08WD	G3/8 " X19	G1/2 " X14		43.5	12	27		
Q5B-08-04WD	G1/2 " X14	G1/4 " X19		38	14	27		
Q5B-08-06WD	G1/2 " X14	G3/8 " X19		41	14	27		
Q5B-08-12WD	G1/2 " X14	G3/4 " X14		46	14	36		
Q5B-12-08WD	G3/4 " X14	G1/2 " X14		47.5	16	32		
Q5B-12-16WD	G3/4 " X14	G1 " X11		53.5	16	41		
Q5B-12-20WD	G3/4 " X14	G1.1/4 " X11		54.5	16	50		
Q5B-16-12WD	G1 " X11	G3/4 " X14		50.5	18	41		
Q5B-16-20WD	G1 " X11	G1.1/4 " X11		56.5	18	50		
Q5B-20-16WD	G1.1/4 " X11	G1 " X11		57.5	20	50		
Q5B-20-24WD	G1.1/4 " X11	G1.1/2 " X11		59.5	20	55		
Q5B-20-32WD	G1.1/4 " X11	G2 " X11		64	20	70		
Q5B-24-16WD	G1.1/2 " X11	G1 " X11		59.5	22	55		
Q5B-24-20WD	G1.1/2 " X11	G1.1/4 " X11		60	22	55		
Q5B-24-32WD	G1.1/2 " X11	G2 " X11		66	22	70		

Q5BT

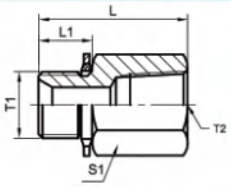
英管外螺纹60°内锥或六角端面组合垫密封/英管内螺纹
BSP Male Double Use For 60°Seat Or Bonded Seal/BSP Female



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L	L1	S1
Q5BT-04-02	G1/4 " X19	Rc1/8 " X28	28	12	19
Q5BT-04	G1/4 " X19	Rc1/4 " X19	33.5	12	19
Q5BT-04-06	G1/4 " X19	Rc3/8 " X19	34	12	22
Q5BT-04-08	G1/4 " X19	Rc1/2 " X14	41	12	27
Q5BT-06-04	G3/8 " X19	Rc1/4 " X19	35	13.5	22
Q5BT-06	G3/8 " X19	Rc3/8 " X19	34	13.5	22
Q5BT-08-06	G1/2 " X14	Rc3/8 " X19	39.5	16	27
Q5BT-08	G1/2 " X14	Rc1/2 " X14	45	16	27
Q5BT-10-08	G5/8 " X14	Rc1/2 " X14	43.5	17.5	30
Q5BT-12-08	G3/4 " X14	Rc1/2 " X14	47.5	18.5	32
Q5BT-12	G3/4 " X14	Rc3/4 " X14	49	18.5	36
Q5BT-16-12	G1 " X11	Rc3/4 " X14	47.5	20.5	41
Q5BT-16	G1 " X11	Rc1 " X11	57	20.5	41
Q5BT-20	G1.1/4 " X11	Rc1.1/4 " X11	58.5	20.5	50
Q5BT-24	G1.1/2 " X11	Rc1.1/2 " X11	61	23	55

Q5BN

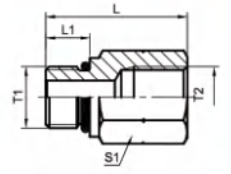
英管外螺纹60°内锥或六角端面组合垫密封/美制布锥管内螺纹
BSP Male Double Use For 60°Seat Or Bonded Seal/NPT Female

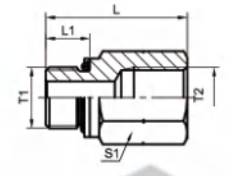


代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L	S1
Q5BN-04	G1/4 " X19	NPT1/4 " X18	12	31	19
Q5BN-06	G3/8 " X19	NPT3/8 " X18	13.5	33	22
Q5BN-08	G1/2 " X14	NPT1/2 " X14	16	42	30
Q5BN-12	G3/4 " X14	NPT3/4 " X14	18.5	44.5	36
Q5BN-16	G1 " X11	NPT1 " X11.5	20.5	52	41
Q5BN-20	G1.1/4 " X11	NPT1.1/4 " X11.5	20.5	55	50
Q5BN-24	G1.1/2 " X11	NPT1.1/2 " X11.5	23	60	60
Q5BN-32	G2 " X11	NPT2 " X11.5	25.5	62	70

Q5GB

英管外螺纹O型圈/英管内螺纹 ISO 1179
BSP Male O-Ring/BSP Female ISO 1179



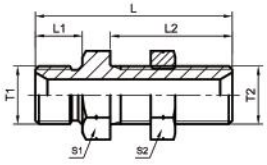


代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L	L1	S1
Q5GB-04	G1/4 " X19	G1/4 " X19	32	11	19
Q5GB-04-06	G1/4 " X19	G3/8 " X19	35	11	22
Q5GB-06	G3/8 " X19	G3/8 " X19	36	11.5	22
Q5GB-06-08	G3/8 " X19	G1/2 " X14	41	11.5	27
Q5GB-08	G1/2 " X14	G1/2 " X14	41	14	27
Q5GB-08-12	G1/2 " X14	G3/4 " X14	46	14	36
Q5GB-12	G3/4 " X14	G3/4 " X14	46	15.5	36
Q5GB-12-16	G3/4 " X14	G1 " X11	50	15.5	41
Q5GB-16-12	G1 " X11	G3/4 " X14	47	18	41
Q5GB-16	G1 " X11	G1 " X11	52.5	18	41

注：如需配挡圈请在代号后加“DQ”，如Q5GB-16DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q5GB-16DQ.

Q6B-LN

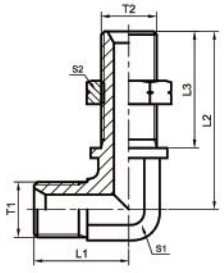
英管外螺纹60°内锥过板接头
BSPT Male 60° Seat Bulkhead



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	L	S1	S2
Q6B-04LN	G1/4 " X19	G1/4 " X19		12	35	53	19	19
Q6B-06LN	G3/8 " X19	G3/8 " X19		13.5	35	56.5	22	22
Q6B-08LN	G1/2 " X14	G1/2 " X14		16	39	65	27	27
Q6B-10LN	G5/8 " X14	G5/8 " X14		17.5	40	67.5	30	30
Q6B-12LN	G3/4 " X14	G3/4 " X14		18.5	42	71.5	32	32
Q6B-16LN	G1 " X11	G1 " X11		20.5	50	84	41	41
Q6B-20LN	G1.1/4 " X11	G1.1/4 " X11		20.5	52	89.5	50	50
Q6B-24LN	G1.1/2 " X11	G1.1/2 " X11		23	55	93	55	55

Q6B9-LN

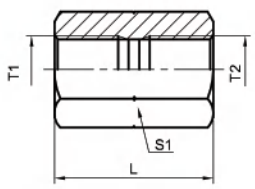
90°弯英管外螺纹60°内锥过板接头
90°BSPT Male 60°Seat Bulkhead



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	L3	S1	S2
Q6B9-04LN	G1/4 " X19	G1/4 " X19		25	51	35	16	19
Q6B9-06LN	G3/8 " X19	G3/8 " X19		29	53.5	35	19	22
Q6B9-08LN	G1/2 " X14	G1/2 " X14		34.5	58.5	39	22	27
Q6B9-12LN	G3/4 " X14	G3/4 " X14		41	64	42	30	32
Q6B9-16LN	G1 " X11	G1 " X11		47.5	71	50	33	41
Q6B9-20LN	G1.1/4 " X11	G1.1/4 " X11		52	84	52	41	50
Q6B9-24LN	G1.1/2 " X11	G1.1/2 " X11		57.5	93	55	48	55

Q7B

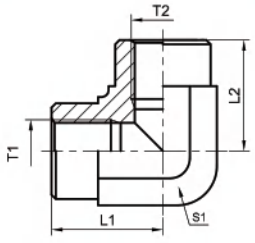
英管内螺纹 ISO 1179
BSP Female ISO 1179



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L	S1			
Q7B-02	G1/8 " X28	G1/8 " X28		22	14			
Q7B-02-04	G1/8 " X28	G1/4 " X19		24	19			
Q7B-04	G1/4 " X19	G1/4 " X19		24	19			
Q7B-04-06	G1/4 " X19	G3/8 " X19		29	22			
Q7B-06	G3/8 " X19	G3/8 " X19		26	22			
Q7B-06-08	G3/8 " X19	G1/2 " X14		33	27			
Q7B-08	G1/2 " X14	G1/2 " X14		32	27			
Q7B-08-10	G1/2 " X14	G5/8 " X14		36	30			
Q7B-10	G5/8 " X14	G5/8 " X14		36	30			
Q7B-12	G3/4 " X14	G3/4 " X14		36	32			
Q7B-12-16	G3/4 " X14	G1 " X11		43	41			
Q7B-16	G1 " X11	G1 " X11		40	41			
Q7B-16-20	G1 " X11	G1.1/4 " X11		46	50			
Q7B-20	G1.1/4 " X11	G1.1/4 " X11		44	50			
Q7B-20-24	G1.1/4 " X11	G1.1/2 " X11		48	55			
Q7B-24	G1.1/2 " X11	G1.1/2 " X11		45	55			
Q7B-24-32	G1.1/2 " X11	G2 " X11		56	70			
Q7B-32	G2 " X11	G2 " X11		54	70			

Q7B9

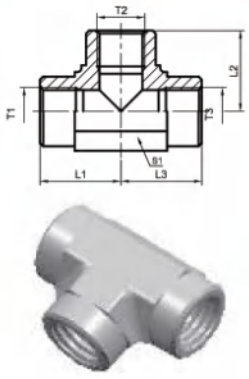
90°弯英管内螺纹 ISO 1179
90° BSP Female ISO 1179



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1		
Q7B9-02PK	G1/8 " X28	G1/8 " X28		20	20	16		
Q7B9-04PK	G1/4 " X19	G1/4 " X19		22.5	22.5	19		
Q7B9-06PK	G3/8 " X19	G3/8 " X19		26	26	24		
Q7B9-08PK	G1/2 " X14	G1/2 " X14		31	31	27		
Q7B9-12PK	G3/4 " X14	G3/4 " X14		34	34	33		
Q7B9-16PK	G1 " X11	G1 " X11		42	42	41		
Q7B9-20PK	G1.1/4 " X11	G1.1/4 " X11		48	48	50		
Q7B9-24PK	G1.1/2 " X11	G1.1/2 " X11		53	53	60		
Q7B9-32PK	G2 " X11	G2 " X11		62	62	70		

QGB

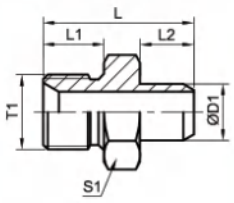
英管内螺纹ISO 1179 三通
BSP Female ISO 1179 Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2	T3	L1	L2	L3	S1	
QGB-02	G1/8 " X28	G1/8 " X28	G1/8 " X28	20	20	20	16	
QGB-04	G1/4 " X19	G1/4 " X19	G1/4 " X19	22.5	22.5	22.5	19	
QGB-06	G3/8 " X19	G3/8 " X19	G3/8 " X19	26	26	26	24	
QGB-08	G1/2 " X14	G1/2 " X14	G1/2 " X14	31	31	31	27	
QGB-12	G3/4 " X14	G3/4 " X14	G3/4 " X14	34	34	34	33	
QGB-16	G1 " X11	G1 " X11	G1 " X11	42	42	42	41	
QGB-20	G1.1/4 " X11	G1.1/4 " X11	G1.1/4 " X11	48	48	48	50	
QGB-24	G1.1/2 " X11	G1.1/2 " X11	G1.1/2 " X11	53	53	53	60	
QGB-32	G2 " X11	G2 " X11	G2 " X11	62	62	62	70	

Q1BW

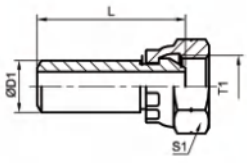
英管外螺纹60°内锥或六角端面组合垫密封/焊接管
BSP Male Double Use For 60°Seat Or Bonded Seal//Butt-Weld Tube



代号 PART NO.	螺纹 THREAD	管子直径 TUBE O.D		尺寸 DIMENSIONS				
	T1	D1		L1	L2	L	S1	
Q1BW-04-10	G1/4 " X19	10		12	7	25	19	
Q1BW-06-14	G3/8 " X19	14		13.5	8	29.5	22	
Q1BW-08-18	G1/2 " X14	18		16	10	36	27	
Q1BW-12-22	G3/4 " X14	22		18.5	10	39.5	32	
Q1BW-12-28	G3/4 " X14	28		18.5	12	41.5	32	
Q1BW-16-28	G1 " X11	28		20.5	12	45.5	41	
Q1BW-16-30	G1 " X11	30		20.5	12	45.5	41	
Q1BW-20-34	G1.1/4 " X11	34		20.5	14	49.5	50	
Q1BW-20-36	G1.1/4 " X11	36		20.5	14	49.5	50	
Q1BW-20-42	G1.1/4 " X11	42		20.5	16	51.5	50	
Q1BW-24-36	G1.1/2 " X11	36		23	14	52	55	
Q1BW-24-42	G1.1/2 " X11	42		23	16	54	55	
Q1BW-24-50	G1.1/2 " X11	50		23	16	54	55	

Q2WB

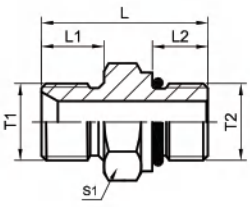
英管内螺纹60° 外锥
Butt-Weld Tube/BSP Female 60°Cone



代号 PART NO.	螺纹 THREAD	管子直径 TUBE O.D		尺寸 DIMENSIONS				
	T1	D1		L	S1			
Q2WB-10-04	G1/4 " X19	10		35	19			
Q2WB-14-06	G3/8 " X19	14		40	22			
Q2WB-18-08	G1/2 " X14	18		50	27			
Q2WB-22-08	G1/2 " X14	22		50	27			
Q2WB-22-12	G3/4 " X14	22		62	32			
Q2WB-28-16	G1 " X11	28		65	41			
Q2WB-34-20	G1.1/4 " X11	34		68	50			
Q2WB-42-20	G1.1/4 " X11	42		59.5	50			
Q2WB-50-24	G1.1/2 " X11	50		57.5	55			

Q1BO

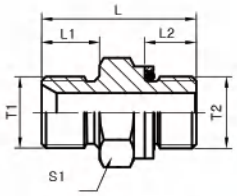
英管外螺纹60°内锥或六角端面组合垫密封/美制SAE外螺纹带O型圈轻系列 ISO
BSP Male Double Use For 60°Seat Or Bonded Seal/
SAE O-Ring Boss L-Series ISO

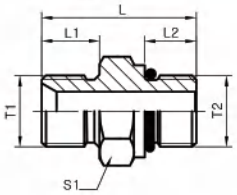


代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	L	S1	
Q1BO-04	G1/4 " X19	7/16 " X20		12	9.1	29.5	19	
Q1BO-04-05	G1/4 " X19	1/2 " X20		12	9.1	29.5	19	
Q1BO-04-06	G1/4 " X19	9/16 " X18		12	9.9	32	19	
Q1BO-04-08	G1/4 " X19	3/4 " X16		12	11.1	31	22	
Q1BO-06	G3/8 " X19	9/16 " X18		13.5	9.9	33.5	22	
Q1BO-06-04	G3/8 " X19	7/16 " X20		13.5	9.1	33	22	
Q1BO-06-08	G3/8 " X19	3/4 " X16		13.5	11.1	36	24	
Q1BO-06-10	G3/8 " X19	7/8 " X14		13.5	12.7	39.5	27	
Q1BO-08	G1/2 " X14	3/4 " X16		16	11.1	38	27	
Q1BO-08-06	G1/2 " X14	9/16 " X18		16	9.9	36	27	
Q1BO-08-10	G1/2 " X14	7/8 " X14		16	12.7	42	27	
Q1BO-08-12	G1/2 " X14	1.1/16 " X12		16	15.1	42.5	32	
Q1BO-10	G5/8 " X14	7/8 " X14		17.5	12.7	43.5	30	
Q1BO-10-08	G5/8 " X14	3/4 " X16		17.5	11.1	41.5	30	
Q1BO-10-12	G5/8 " X14	1.1/16 " X12		17.5	15.1	47	32	
Q1BO-12	G3/4 " X14	1.1/16 " X12		18.5	15.1	48	32	
Q1BO-12-08	G3/4 " X14	3/4 " X16		18.5	11.1	40.5	32	
Q1BO-12-10	G3/4 " X14	7/8 " X14		18.5	12.7	45.5	32	
Q1BO-12-14	G3/4 " X14	1.3/16 " X12		18.5	15.1	48	36	
Q1BO-12-16	G3/4 " X14	1.5/16 " X12		18.5	15.1	50.7	41	
Q1BO-16	G1 " X11	1.5/16 " X12		20.5	15.1	52.6	41	
Q1BO-16-10	G1 " X11	7/8 " X14		20.5	12.7	49.5	41	
Q1BO-16-12	G1 " X11	1.1/16 " X12		20.5	15.1	52	41	
Q1BO-16-14	G1 " X11	1.3/16 " X12		20.5	15.1	52	41	
Q1BO-16-20	G1 " X11	1.5/8 " X12		20.5	15.1	54.7	50	
Q1BO-20	G1.1/4 " X11	1.5/8 " X12		20.5	15.1	54.7	50	
Q1BO-20-16	G1.1/4 " X11	1.5/16 " X12		20.5	15.1	54.7	50	
Q1BO-24	G1.1/2 " X11	1.7/8 " X12		23	15.1	57	55	

Q1BH

英管外螺纹60°内锥或六角端面组合垫密封/公制外螺纹轻系列 ISO 6149-3
BSP Male Double Use For 60°Seat Or Bonded Seal / Metric Male L-Series ISO6149-3



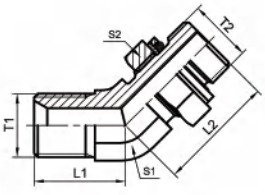


代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1	L
Q1BH-02-10	G1/8 " X28	M10X1		10	8.5	14	25
Q1BH-02-12	G1/8 " X28	M12X1.5		10	11	17	28
Q1BH-04-12	G1/4 " X19	M12X1.5		12	11	19	30
Q1BH-04-14	G1/4 " X19	M14X1.5		12	11	19	31.5
Q1BH-04-16	G1/4 " X19	M16X1.5		12	11.5	22	31.5
Q1BH-06-14	G3/8 " X19	M14X1.5		13.5	11	22	35
Q1BH-06-16	G3/8 " X19	M16X1.5		13.5	11.5	22	33
Q1BH-06-18	G3/8 " X19	M18X1.5		13.5	12.5	24	36.5
Q1BH-08-18	G1/2 " X14	M18X1.5		16	12.5	27	41
Q1BH-08-22	G1/2 " X14	M22X1.5		16	13	27	41.5
Q1BH-10-22	G5/8 " X14	M22X1.5		17.5	13	30	43
Q1BH-12-22	G3/4 " X14	M22X1.5		18.5	13	32	45
Q1BH-12-27	G3/4 " X14	M27X2		18.5	16	32	45.5
Q1BH-16-27	G1 " X11	M27X2		20.5	16	41	49
Q1BH-16-33	G1 " X11	M33X2		20.5	16	41	49.5
Q1BH-20-42	G1.1/4 " X11	M42X2		20.5	16	50	51.5
Q1BH-24-48	G1.1/2 " X11	M48X2		23	17.5	55	55.5

注：如需配挡圈请在代号后加“DQ”，如Q1BH-12-27DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1BH-12-27DQ.

Q1BH4-OG

45° 弯英管外螺纹60°内锥/公制外螺纹轻系列 ISO 6149-3
45°BSP Male 60° Seat/ Metric Male L-Series ISO6149-3

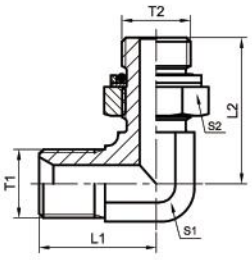


代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1	S2
Q1BH4-02-10OG	G1/8 " X28	M10X1		17	23.5	11	14
Q1BH4-02-12OG	G1/8 " X28	M12X1.5		17	27.5	11	17
Q1BH4-04-12OG	G1/4 " X19	M12X1.5		20.3	28.3	14	17
Q1BH4-04-14OG	G1/4 " X19	M14X1.5		20.3	28.3	14	19
Q1BH4-04-16OG	G1/4 " X19	M16X1.5		20.8	29.3	16	22
Q1BH4-06-14OG	G3/8 " X19	M14X1.5		22.3	28.3	16	19
Q1BH4-06-16OG	G3/8 " X19	M16X1.5		22.3	29.3	16	22
Q1BH4-06-18OG	G3/8 " X19	M18X1.5		23	31	19	24
Q1BH4-08-18OG	G1/2 " X14	M18X1.5		27.3	33.3	22	24
Q1BH4-08-22OG	G1/2 " X14	M22X1.5		27.3	33.3	22	27
Q1BH4-10-22OG	G5/8 " X14	M22X1.5		27.8	33.3	22	27
Q1BH4-12-22OG	G3/4 " X14	M22X1.5		31	34.5	27	27
Q1BH4-12-27OG	G3/4 " X14	M27X2		31	39.5	27	32
Q1BH4-16-27OG	G1 " X11	M27X2		34.5	40.5	33	32
Q1BH4-16-33OG	G1 " X11	M33X2		34.5	41	33	41
Q1BH4-20-42OG	G1.1/4 " X11	M42X2		39	45.5	41	50
Q1BH4-24-48OG	G1.1/2 " X11	M48X2		44	49.5	48	55

注：如需配挡圈请在代号后加“DQ”，如Q1BH4-10-22OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1BH4-10-22OGDQ.

Q1BH9-OG

90°弯英管外螺纹60°内锥/公制外螺纹轻系列 ISO 6149-3
90°BSP Male 60° Seat/ Metric Male L-Series ISO6149-3

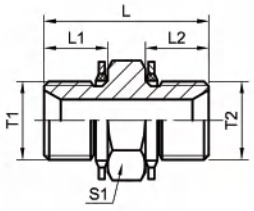


代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1	S2	
Q1BH9-02-10OG	G1/8 " X28	M10X1		20	26.5	11	14	
Q1BH9-02-12OG	G1/8 " X28	M12X1.5		20	30.5	11	17	
Q1BH9-04-12OG	G1/4 " X19	M12X1.5		24.5	32	14	17	
Q1BH9-04-14OG	G1/4 " X19	M14X1.5		24.5	32.5	14	19	
Q1BH9-04-16OG	G1/4 " X19	M16X1.5		26.5	34.5	16	22	
Q1BH9-06-14OG	G3/8 " X19	M14X1.5		27.5	34	16	19	
Q1BH9-06-16OG	G3/8 " X19	M16X1.5		27.5	34.8	16	22	
Q1BH9-06-18OG	G3/8 " X19	M18X1.5		28.5	37	19	24	
Q1BH9-08-18OG	G1/2 " X14	M18X1.5		34.5	39.5	22	24	
Q1BH9-08-22OG	G1/2 " X14	M22X1.5		34.5	40.2	22	27	
Q1BH9-10-22OG	G5/8 " X14	M22X1.5		35	40.2	22	27	
Q1BH9-12-22OG	G3/4 " X14	M22X1.5		40	43.5	27	27	
Q1BH9-12-27OG	G3/4 " X14	M27X2		40	48.5	27	32	
Q1BH9-16-27OG	G1 " X11	M27X2		46	52	33	32	
Q1BH9-16-33OG	G1 " X11	M33X2		46	52.5	33	41	
Q1BH9-20-42OG	G1.1/4 " X11	M42X2		50.5	57.5	41	50	
Q1BH9-24-48OG	G1.1/2 " X11	M48X2		57.5	62.5	48	55	

注：如需配挡圈请在代号后加“DQ”，如Q1BH9-10-22OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1BH9-10-22OGDQ.

英管外螺纹60°内锥或六角端面组合垫密封/
公制外螺纹60°内锥或六角端面组合垫密封
BSP Male Double Use For 60°Seat or Bonded Seal/
Metric Male Double Use For 60°Seat Or Bonded Seal

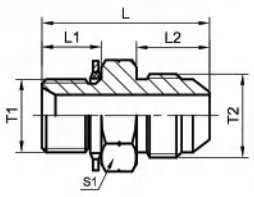
Q1BM



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	L	S1	
Q1BM-02-10	G1/8 " X28	M10X1		10	8	25	14	
Q1BM-02-12	G1/8 " X28	M12X1.5		10	10	27	17	
Q1BM-04-12	G1/4 " X19	M12X1.5		12	10	29	19	
Q1BM-04-14	G1/4 " X19	M14X1.5		12	11	30	19	
Q1BM-04-16	G1/4 " X19	M16X1.5		12	12	33	22	
Q1BM-04-18	G1/4 " X19	M18X1.5		12	12	33	24	
Q1BM-06-10	G3/8 " X19	M10X1		13.5	8	29.5	22	
Q1BM-06-12	G3/8 " X19	M12X1.5		13.5	10	31.5	22	
Q1BM-06-14	G3/8 " X19	M14X1.5		13.5	11	32.5	22	
Q1BM-06-16	G3/8 " X19	M16X1.5		13.5	12	33.5	22	
Q1BM-06-18	G3/8 " X19	M18X1.5		13.5	12	34.5	24	
Q1BM-06-20	G3/8 " X19	M20X1.5		13.5	14	38.5	27	
Q1BM-06-22	G3/8 " X19	M22X1.5		13.5	14	38.5	27	
Q1BM-08-14	G1/2 " X14	M14X1.5		16	11	38	27	
Q1BM-08-16	G1/2 " X14	M16X1.5		16	12	39	27	
Q1BM-08-18	G1/2 " X14	M18X1.5		16	12	39	27	
Q1BM-08-20	G1/2 " X14	M20X1.5		16	14	41	27	
Q1BM-08-22	G1/2 " X14	M22X1.5		16	14	41	27	
Q1BM-08-24	G1/2 " X14	M24X1.5		16	14	41	30	
Q1BM-08-26	G1/2 " X14	M26X1.5		16	16	44	32	
Q1BM-08-27D	G1/2 " X14	M27X1.5		16	16	44	32	
Q1BM-08-30	G1/2 " X14	M30X1.5		16	18	45	36	
Q1BM-10-22	G5/8 " X14	M22X1.5		17.5	14	42.5	30	
Q1BM-10-26	G5/8 " X14	M26X1.5		17.5	16	45.5	32	
Q1BM-12-18	G3/4 " X14	M18X1.5		18.5	12	42.5	32	
Q1BM-12-20	G3/4 " X14	M20X1.5		18.5	14	44.5	32	
Q1BM-12-22	G3/4 " X14	M22X1.5		18.5	14	44.5	32	
Q1BM-12-24	G3/4 " X14	M24X1.5		18.5	14	44.5	32	
Q1BM-12-26	G3/4 " X14	M26X1.5		18.5	16	46.5	32	
Q1BM-12-27	G3/4 " X14	M27X2		18.5	16	46.5	32	
Q1BM-12-27D	G3/4 " X14	M27X1.5		18.5	16	46.5	32	
Q1BM-12-30	G3/4 " X14	M30X2		18.5	18	47.5	36	
Q1BM-12-30D	G3/4 " X14	M30X1.5		18.5	18	47.5	36	
Q1BM-16-14	G1 " X11	M14X1.5		20.5	11	45.5	41	
Q1BM-16-22	G1 " X11	M22X1.5		20.5	14	48.5	41	

英管外螺纹60°内锥或六角端面组合垫密封/
美制JIC外螺纹74°外锥
BSP Male Double Use For 60°Seat Or Bonded Seal /
JIC Male 74°Cone

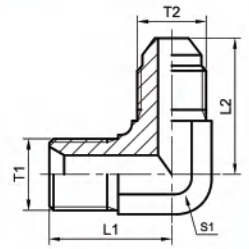
Q1BJ



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	L	S1	
Q1BJ-02-04	G1/8 " X28	7/16 " X20		10	14	30	14	
Q1BJ-04	G1/4 " X19	7/16 " X20		12	14	32	19	
Q1BJ-04-05	G1/4 " X19	1/2 " X20		12	14	32	19	
Q1BJ-04-06	G1/4 " X19	9/16 " X18		12	14.1	32	19	
Q1BJ-06	G3/8 " X19	9/16 " X18		13.5	14.1	35.5	22	
Q1BJ-06-04	G3/8 " X19	7/16 " X20		13.5	14	35.5	22	
Q1BJ-06-05	G3/8 " X19	7/16 " X20		13.5	14	35.5	22	
Q1BJ-06-08	G3/8 " X19	3/4 " X16		13.5	16.7	38.5	22	
Q1BJ-06-10	G3/8 " X19	7/8 " X14		13.5	19.3	41	24	
Q1BJ-08	G1/2 " X14	3/4 " X16		16	16.7	43	27	
Q1BJ-08-04	G1/2 " X14	7/16 " X20		16	14	40	27	
Q1BJ-08-05	G1/2 " X14	1/2 " X20		16	14	40	27	
Q1BJ-08-06	G1/2 " X14	9/16 " X18		16	14.1	40	27	
Q1BJ-08-10	G1/2 " X14	7/8 " X14		16	19.3	45.5	27	
Q1BJ-10	G5/8 " X14	7/8 " X14		17.5	19.3	47	30	
Q1BJ-10-08	G5/8 " X14	3/4 " X16		17.5	16.7	44	30	
Q1BJ-10-12	G5/8 " X14	1.1/16 " X12		17.5	21.9	49.5	30	
Q1BJ-12	G3/4 " X14	1.1/16 " X12		18.5	21.9	51.5	32	
Q1BJ-12-06	G3/4 " X14	9/16 " X18		18.5	14.1	43.5	32	
Q1BJ-12-08	G3/4 " X14	3/4 " X16		18.5	16.7	46.5	32	
Q1BJ-12-10	G3/4 " X14	7/8 " X14		18.5	19.3	49	32	
Q1BJ-12-14	G3/4 " X14	1.3/16 " X12		18.5	22.6	52	32	
Q1BJ-12-16	G3/4 " X14	1.5/16 " X12		18.5	23.1	52.5	34	
Q1BJ-16	G1 " X11	1.5/16 " X12		20.5	23.1	57	41	
Q1BJ-16-10	G1 " X11	7/8 " X14		20.5	19.3	53	41	
Q1BJ-16-12	G1 " X11	1.1/16 " X12		20.5	21.9	55.5	41	
Q1BJ-16-14	G1 " X11	1.3/16 " X12		20.5	22.6	56	41	
Q1BJ-16-20	G1 " X11	1.5/8 " X12		20.5	24.3	58	46	
Q1BJ-20	G1.1/4 " X11	1.5/8 " X12		20.5	24.3	62	50	
Q1BJ-20-12	G1.1/4 " X11	1.1/16 " X12		20.5	21.9	57.5	50	
Q1BJ-20-16	G1.1/4 " X11	1.5/16 " X12		20.5	23.1	60.5	50	
Q1BJ-20-24	G1.1/4 " X11	1.7/8 " X12		20.5	27.5	63	50	
Q1BJ-24-16	G1.1/2 " X11	1.5/16 " X12		23	23.1	61	55	
Q1BJ-24-20	G1.1/2 " X11	1.5/8 " X12		23	24.3	62.5	55	
Q1BJ-24	G1.1/2 " X11	1.7/8 " X12		23	27.5	67.5	55	
Q1BJ-24-32	G1.1/2 " X11	2.1/2 " X12		23	33.9	74	65	
Q1BJ-32	G2 " X11	2.1/2 " X12		25.5	33.9	77.5	70	
Q1BJ-32-24	G2 " X11	1.7/8 " X12		25.5	27.5	70	70	

Q1BJ9

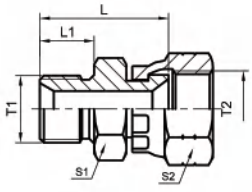
90°弯英管外螺纹60°内锥或六角端面组合垫密封 /美制JIC外螺纹74°外锥
90° BSP Male Double Use For 60°Seal Or Bonded Seal / JIC Male 74°Cone



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1		
Q1BJ9-04	G1/4 " X19	7/16 " X20		24.5	26.5	14		
Q1BJ9-04-05	G1/4 " X19	1/2 " X20		23.5	28	14		
Q1BJ9-04-06	G1/4 " X19	9/16 " X18		24.5	26.9	14		
Q1BJ9-06	G3/8 " X19	9/16 " X18		27.5	28.5	16		
Q1BJ9-06-08	G3/8 " X19	3/4 " X16		28.5	32	19		
Q1BJ9-08	G1/2 " X14	3/4 " X16		32.5	35	22		
Q1BJ9-08-10	G1/2 " X14	7/8 " X14		34.5	37.8	22		
Q1BJ9-10	G5/8 " X14	7/8 " X14		32.7	38.1	22		
Q1BJ9-12	G3/4 " X14	1.1/16 " X12		37	44.2	27		
Q1BJ9-16	G1 " X11	1.5/16 " X12		46	49	33		
Q1BJ9-16-20	G1 " X11	1.5/8 " X12		50.5	55.5	41		

Q2BJ

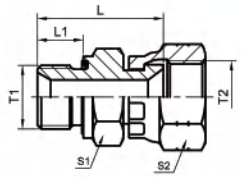
英管外螺纹60°内锥或六角端面组合垫密封 /美制JIC外螺纹74°内锥
BSP Male Double Use For 60°Seal Or Bonded Seal / JIC Female 74°Seat



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L	S1	S2	
Q 2JB-02-04	G1/8 " X28	7/16 " X20		10	24	14	15	
Q 2JB-02-06	G1/8 " X28	9/16 " X18		10	24.5	14	19	
Q 2JB-04	G1/4 " X19	7/16 " X20		12	26	19	15	
Q 2JB-04-05	G1/4 " X19	1/2 " X20		12	26.5	19	17	
Q 2JB-04-06	G1/4 " X19	9/16 " X18		12	27	19	19	
Q 2JB-04-08	G1/4 " X19	3/4 " X16		12	29	19	24	
Q 2JB-06	G3/8 " X19	9/16 " X18		13.5	30.5	22	19	
Q 2JB-06-08	G3/8 " X19	3/4 " X16		13.5	32.5	22	24	
Q 2JB-06-10	G3/8 " X19	7/8 " X14		13.5	33	22	27	
Q 2JB-08	G1/2 " X14	3/4 " X16		16	37	27	24	
Q 2JB-08-06	G1/2 " X14	9/16 " X18		16	35	27	19	
Q 2JB-08-10	G1/2 " X14	7/8 " X14		16	37.5	27	27	
Q 2JB-10	G5/8 " X14	7/8 " X14		17.5	37.5	30	27	
Q 2JB-12	G3/4 " X14	1.1/16 " X12		18.5	42	32	32	
Q 2JB-12-08	G3/4 " X14	3/4 " X16		18.5	40	32	24	
Q 2JB-12-10	G3/4 " X14	7/8 " X14		18.5	41	32	27	
Q 2JB-12-16	G3/4 " X14	1.5/16 " X12		18.5	42	32	41	
Q 2JB-16	G1 " X11	1.5/16 " X12		20.5	46	41	41	
Q 2JB-16-20	G1 " X11	1.5/8 " X12		20.5	50	41	50	
Q 2JB-20	G1.1/4 " X11	1.5/8 " X12		20.5	52	50	50	
Q 2JB-20-24	G1.1/4 " X11	1.7/8 " X12		20.5	53.5	50	55	
Q 2JB-24	G1.1/2 " X11	1.7/8 " X12		23	56.5	55	55	
Q 2JB-32	G2 " X11	2.1/2 " X12		25.5	60	70	75	

Q2BJ-WD

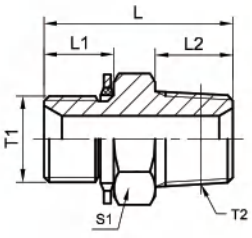
英管外螺纹胶垫密封 /美制JIC外螺纹74°内锥
BSP Male Captive Seal /JIC Female 74° Seat



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L	S1	S2
Q2BJ-02-04WD	G1/8 " X28	7/16 " X20	8	23.5	14	14
Q2BJ-04-05WD	G1/4 " X19	1/2 " X20	12	28.5	19	17
Q2BJ-04-06WD	G1/4 " X19	9/16 " X18	12	28.5	19	19
Q2BJ-04-08WD	G1/4 " X19	3/4 " X16	12	30.5	19	24
Q2BJ-04WD	G1/4 " X19	7/16 " X20	12	28	19	14
Q2BJ-06-08WD	G3/8 " X19	3/4 " X16	12	33	22	24
Q2BJ-06WD	G3/8 " X19	9/16 " X18	12	31	22	19
Q2BJ-08-06WD	G1/2 " X14	9/16 " X18	14	33.5	27	19
Q2BJ-08-10WD	G1/2 " X14	7/8 " X14	14	38	27	27
Q2BJ-08WD	G1/2 " X14	3/4 " X16	14	37.5	27	24
Q2BJ-12-16WD	G3/4 " X14	1.5/16 " X12	16	42.5	32	41
Q2BJ-12WD	G3/4 " X14	1.1/16 " X12	16	42.5	32	32
Q2BJ-16WD	G1 " X11	1.5/16 " X12	18	46.5	41	41
Q2BJ-20-16WD	G1.1/4 " X11	1.5/16 " X12	20	50.5	50	41
Q2BJ-20WD	G1.1/4 " X11	1.5/8 " X12	20	54.5	50	50
Q2BJ-24WD	G1.1/2 " X11	1.7/8 " X12	22	58.5	55	55

Q1BN

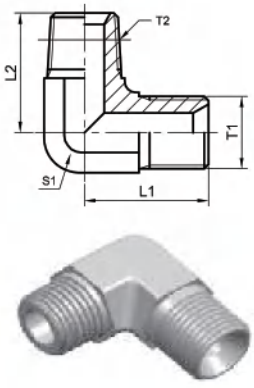
英管外螺纹60°内锥或六角端面组合垫密封 /美制布锥管外螺纹
BSP Male Double Use For 60°Seat Or Bonded Seal/ NPT Male



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L	S1
Q1BN-02	G1/8 " X28	NPT1/8 " X27	10	10.5	26	14
Q1BN-02-04	G1/8 " X28	NPT1/4 " X18	10	15	31	17
Q1BN-04	G1/4 " X19	NPT1/4 " X18	12	15	33	19
Q1BN-04-02	G1/4 " X19	NPT1/8 " X27	12	10.5	28	19
Q1BN-04-06	G1/4 " X19	NPT3/8 " X18	12	16	34	19
Q1BN-06	G3/8 " X19	NPT3/8 " X18	13.5	16	37.5	22
Q1BN-06-04	G3/8 " X19	NPT1/4 " X18	13.5	15	36	22
Q1BN-06-08	G3/8 " X19	NPT1/2 " X14	13.5	19.5	41	22
Q1BN-08	G1/2 " X14	NPT1/2 " X14	16	19.5	45.5	27
Q1BN-08-06	G1/2 " X14	NPT3/8 " X18	16	16	42	27
Q1BN-08-12	G1/2 " X14	NPT3/4 " X14	16	19.5	45.5	30
Q1BN-12	G3/4 " X14	NPT3/4 " X14	18.5	19.5	49	32
Q1BN-12-08	G3/4 " X14	NPT1/2 " X14	18.5	19.5	49	32
Q1BN-12-16	G3/4 " X14	NPT1 " X11.5	18.5	25.5	55	36
Q1BN-16	G1 " X11	NPT1 " X11.5	20.5	25.5	59	41
Q1BN-16-12	G1 " X11	NPT3/4 " X14	20.5	19.5	53	41
Q1BN-20	G1.1/4 " X11	NPT1.1/4 " X11.5	20.5	26.5	62	50
Q1BN-20-16	G1.1/4 " X11	NPT1 " X11.5	20.5	25.5	61	50
Q1BN-20-24	G1.1/4 " X11	NPT1.1/2 " X11.5	20.5	27.5	63	50
Q1BN-24	G1.1/2 " X11	NPT1.1/2 " X11.5	23	27.5	65.5	55
Q1BN-24-20	G1.1/2 " X11	NPT1.1/4 " X11.5	23	26.5	64.5	55
Q1BN-24-30	G1.1/2 " X11	NPT2 " X11.5	23	27.5	67.5	65
Q1BN-32	G2 " X11	NPT2 " X11.5	25.5	27.5	70	70
Q1BN-32-20	G2 " X11	NPT1.1/4 " X11.5	25.5	26.5	69	70
Q1BN-32-24	G2 " X11	NPT1.1/2 " X11.5	25.5	27.5	70	70

Q1BN9

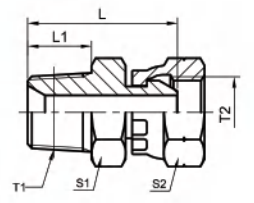
90°弯英管外螺纹60°内锥或六角端面组合垫密封 /美制布锥管外螺纹
90°BSP Male Double Use For 60°Seat Or Bonded Seal/ NPT Male



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1		
Q1BN9-04	G1/4 " X19	NPT1/4 " X18		24.5	25.5	14		
Q1BN9-04-02	G1/4 " X19	NPT1/8 " X27		24.5	23.5	14		
Q1BN9-06	G3/8 " X19	NPT3/8 " X18		28.5	31	16		
Q1BN9-06-04	G3/8 " X19	NPT1/4 " X18		27.5	26.5	16		
Q1BN9-06-08	G3/8 " X19	NPT1/2 " X14		31	36.5	22		
Q1BN9-06-12	G3/8 " X19	NPT3/4 " X14		34.5	44	27		
Q1BN9-08	G1/2 " X14	NPT1/2 " X14		34.5	37.5	22		
Q1BN9-08-06	G1/2 " X14	NPT3/8 " X18		34.5	33	22		
Q1BN9-12	G3/4 " X14	NPT3/4 " X14		38	43.5	27		
Q1BN9-12-08	G3/4 " X14	NPT1/2 " X14		39	40	27		
Q1BN9-12-16	G3/4 " X14	NPT1 " X11.5		43	50	33		
Q1BN9-16	G1 " X11	NPT1 " X11.5		46	50	33		
Q1BN9-16-12	G1 " X11	NPT3/4 " X14		46	46.5	33		

Q2NB

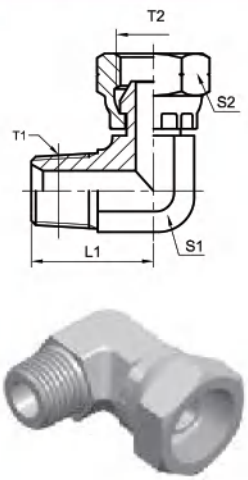
布锥管外螺纹/英管内螺纹60°外锥
NPT Male/BSP Female 60°Cone



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L	S1	S2	
Q 2NB-02	NPT1/8 " X27	G1/8 " X28		10.5	25.5	12	14	
Q 2NB-02-04	NPT1/8 " X27	G1/4 " X19		10.5	27	14	19	
Q 2NB-04	NPT1/4 " X18	G1/4 " X19		15	31	17	19	
Q 2NB-04-06	NPT1/4 " X18	G3/8 " X19		15	32.5	17	22	
Q 2NB-04-08	NPT1/4 " X18	G1/2 " X14		15	35	19	27	
Q 2NB-06	NPT3/8 " X18	G3/8 " X19		16	33.5	19	22	
Q 2NB-06-08	NPT3/8 " X18	G1/2 " X14		16	36	19	27	
Q 2NB-08	NPT1/2 " X14	G1/2 " X14		19.5	41	22	27	
Q 2NB-08-06	NPT1/2 " X14	G3/8 " X19		19.5	39.5	24	22	
Q 2NB-08-12	NPT1/2 " X14	G3/4 " X14		19.5	44.5	27	32	
Q 2NB-12	NPT3/4 " X14	G3/4 " X14		19.5	44.5	30	32	
Q 2NB-12-16	NPT3/4 " X14	G1 " X11		19.5	46.5	32	41	
Q 2NB-16	NPT1 " X11.5	G1 " X11		25.5	52.5	36	41	
Q 2NB-16-20	NPT1 " X11.5	G1.1/4 " X11		25.5	59.5	41	50	
Q 2NB-20	NPT1.1/4 " X11.5	G1.1/4 " X11		26.5	60.4	46	50	
Q 2NB-24	NPT1.1/2 " X11.5	G1.1/2 " X11		27.5	62	50	55	
Q 2NB-32	NPT2 " X11.5	G2 " X11		27.5	65.4	65	70	

Q2NB9

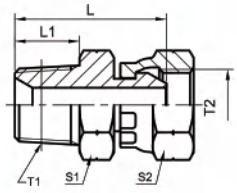
90°弯布锥管外螺纹/英管内螺纹60°外锥
90° NPT Male/BSP Female 60°Cone



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	S1	S2		
Q2NB9-02	NPT1/8 " X27	G1/8 " X28		21	11	14		
Q2NB9-04	NPT1/4 " X18	G1/4 " X19		25.5	14	19		
Q2NB9-04-06	NPT1/4 " X18	G3/8 " X19		25.5	14	22		
Q2NB9-06	NPT3/8 " X18	G3/8 " X19		31	16	22		
Q2NB9-06-04	NPT3/8 " X18	G1/4 " X19		31	16	19		
Q2NB9-06-08	NPT3/8 " X18	G1/2 " X14		31	19	27		
Q2NB9-08	NPT1/2 " X14	G1/2 " X14		37.3	22	27		
Q2NB9-08-06	NPT1/2 " X14	G3/8 " X19		36.7	22	22		
Q2NB9-12	NPT3/4 " X14	G3/4 " X14		43.5	27	32		
Q2NB9-12-08	NPT3/4 " X14	G1/2 " X14		45	27	27		
Q2NB9-12-16	NPT3/4 " X14	G1 " X11		45	30	41		
Q2NB9-16	NPT1 " X11.5	G1 " X11		50	33	41		
Q2NB9-16-12	NPT1 " X11.5	G3/4 " X14		50	33	32		
Q2NB9-20	NPT1.1/4 " X11.5	G1.1/4 " X11		54.5	41	50		
Q2NB9-24	NPT1.1/2 " X11.5	G1.1/2 " X11		59	48	55		
Q2NB9-32	NPT2 " X11.5	G2 " X11		73.5	63	70		

Q2TB-SP

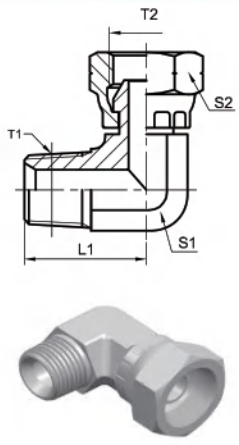
英锥管外螺纹/英管内螺纹60°外锥
BSPT Male/BSP Female 60°Cone



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L	S1	S2	
Q2TB-02SP	R1/8 " X28	G1/8 " X28		10	25	12	14	
Q2TB-04SP	R1/4 " X19	G1/4 " X19		14.5	31.5	17	19	
Q2TB-06SP	R3/8 " X19	G3/8 " X19		15	33	19	22	
Q2TB-06-04SP	R3/8 " X19	G1/4 " X19		15	32	19	19	
Q2TB-06-08SP	R3/8 " X19	G1/2 " X14		15	35	19	27	
Q2TB-08SP	R1/2 " X14	G1/2 " X14		20	42	22	27	
Q2TB-08-06SP	R1/2 " X14	G3/8 " X19		20	40	22	22	
Q2TB-08-12SP	R1/2 " X14	G3/4 " X14		20	45	27	32	
Q2TB-12SP	R3/4 " X14	G3/4 " X14		20	45	30	32	
Q2TB-12-08SP	R3/4 " X14	G1/2 " X14		20	44	30	27	
Q2TB-12-16SP	R3/4 " X14	G1 " X11		20	47	32	41	
Q2TB-16SP	R1 " X11	G1 " X11		25.5	52.5	36	41	
Q2TB-16-12SP	R1 " X11	G3/4 " X14		25.5	51.5	36	32	
Q2TB-20-16SP	R1.1/4 " X11	G1 " X11		26.5	55.5	46	41	
Q2TB-20SP	R1.1/4 " X11	G1.1/4 " X11		26.5	59	46	50	
Q2TB-24SP	R1.1/2 " X11	G1.1/2 " X11		26.5	61.5	50	55	
Q2TB-32SP	R2 " X11	G2 " X11		30	68	65	70	

Q2TB9-SP

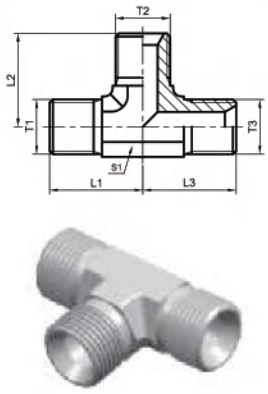
90°弯英锥管外螺纹/英管内螺纹60°外锥
90°BSPT Male/BSP Female 60° Cone



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	S1	S2		
Q2TB9-02SP	R1/8 " X28	G1/8 " X28		21	11	14		
Q2TB9-04SP	R1/4 " X19	G1/4 " X19		25.5	14	19		
Q2TB9-06SP	R3/8 " X19	G3/8 " X19		28.5	16	22		
Q2TB9-06-08SP	R3/8 " X19	G1/2 " X14		31	19	27		
Q2TB9-08-06SP	R1/2 " X14	G3/8 " X19		36	22	22		
Q2TB9-08SP	R1/2 " X14	G1/2 " X14		36	22	27		
Q2TB9-08-12SP	R1/2 " X14	G3/4 " X14		37	24	32		
Q2TB9-12-08SP	R3/4 " X14	G1/2 " X14		43.5	27	27		
Q2TB9-12SP	R3/4 " X14	G3/4 " X14		43.5	27	32		
Q2TB9-16SP	R1 " X11	G1 " X11		50	33	41		
Q2TB9-20SP	R1.1/4 " X11	G1.1/4 " X11		58	41	50		
Q2TB9-24SP	R1.1/2 " X11	G1.1/2 " X11		62.5	48	55		

QAB

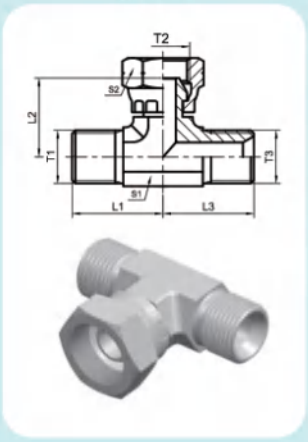
英管外螺纹60°内锥三通
BSP Male 60° Seat Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2	T3	L1	L2	L3	S1	
QAB-02	G1/8"x28	G1/8"x28	G1/8"x28	19.8	19.8	19.8	11	
QAB-04	G1/4"x19	G1/4"x19	G1/4"x19	24.5	24.5	24.5	14	
QAB-06	G3/8"x19	G3/8"x19	G3/8"x19	27.5	27.5	27.5	16	
QAB-08	G1/2"x14	G1/2"x14	G1/2"x14	34.5	34.5	34.5	22	
QAB-10	G5/8"x14	G5/8"x14	G5/8"x14	35	35	35	22	
QAB-12	G3/4"x14	G3/4"x14	G3/4"x14	40	40	40	27	
QAB-16	G1"x11	G1"x11	G1"x11	46	46	46	33	
QAB-20	G1.1/4"x11	G1.1/4"x11	G1.1/4"x11	50.5	50.5	50.5	41	
QAB-24	G1.1/2"x11	G1.1/2"x11	G1.1/2"x11	57.5	57.5	57.5	48	

QBB

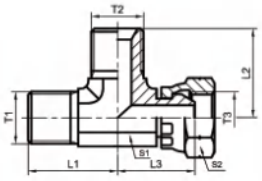
英管外螺纹/英管内螺纹/英锥外螺纹分支三通
BSP Male/BSP Female/ BSP Male Branch Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2	T3	L1	L2	L3	S1	S2
QBB-02	G1/8"x28	G1/8"x28	G1/8"x28	19.8	19.8	17.9	11	14
QBB-04	G1/4"x19	G1/4"x19	G1/4"x19	24.5	24.5	25.7	14	19
QBB-06	G3/8"x19	G3/8"x19	G3/8"x19	27.5	27.5	29.6	16	22
QBB-08	G1/2"x14	G1/2"x14	G1/2"x14	34.5	34.5	33.8	22	27
QBB-10	G5/8"x14	G5/8"x14	G5/8"x14	35	35	32.1	22	30
QBB-12	G3/4"x14	G3/4"x14	G3/4"x14	40	40	36.3	27	32
QBB-16	G1"x11	G1"x11	G1"x11	46	46	42.7	33	41
QBB-20	G1.1/4"x11	G1.1/4"x11	G1.1/4"x11	50.5	50.5	49.5	41	50

QCB

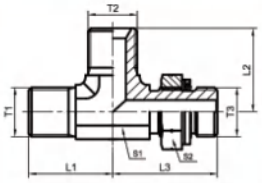
英锥外螺纹60°内锥/英管外螺纹60°外锥主支三通
BSP Male 60°Sea/BSP Female 60°Cone Run Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2	T3	L1	L1	L3	S1	S2
QCB-02	G1/8 " X28	G1/8 " X28	G1/8 " X28	19.8	19.8	17.9	11	14
QCB-04	G1/4 " X19	G1/4 " X19	G1/4 " X19	24.5	24.5	25.7	14	19
QCB-06	G3/8 " X19	G3/8 " X19	G3/8 " X19	27.5	27.5	29.6	16	22
QCB-08	G1/2 " X14	G1/2 " X14	G1/2 " X14	34.5	34.5	33.8	22	27
QCB-10	G5/8 " X14	G5/8 " X14	G5/8 " X14	35	35	32.1	22	30
QCB-12	G3/4 " X14	G3/4 " X14	G3/4 " X14	40	40	36.3	27	32
QCB-16	G1 " X11	G1 " X11	G1 " X11	46	46	42.7	33	41
QCB-20	G1.1/4 " X11	G1.1/4 " X11	G1.1/4 " X11	50.5	50.5	49.5	41	50

QABBG-OG

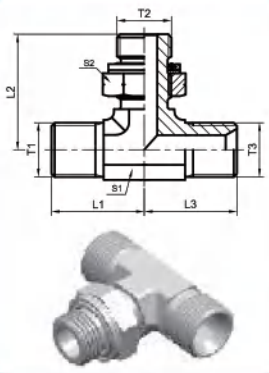
英锥外螺纹60°内锥/英管外螺纹O型圈柱端主支三通
BSP Male 60°Seat/BSP Male O-ring Adjustable Stud End Run Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2	T3	L1	L2	L3	S1	S2
QABBG-04OG	G1/4 " X19	G1/4 " X19	G1/4 " X19	24.5	24.5	31.3	14	19
QABBG-04-04-06OG	G1/4 " X19	G1/4 " X19	G3/8 " X19	26.5	26.5	35.5	16	22
QABBG-06OG	G3/8 " X19	G3/8 " X19	G3/8 " X19	27.5	27.5	35.8	16	22
QABBG-06-06-08OG	G3/8 " X19	G3/8 " X19	G1/2 " X14	31	31	43	22	27
QABBG-08OG	G1/2 " X14	G1/2 " X14	G1/2 " X14	34.5	34.5	43.2	22	27
QABBG-12OG	G3/4 " X14	G3/4 " X14	G3/4 " X14	40	40	49.3	27	32
QABBG-16OG	G1 " X11	G1 " X11	G1 " X11	46	46	53	33	41

QABGB-OG

英锥外螺纹60°内锥/英管外螺纹O型圈柱端分支三通
BSP Male 60°Seat/BSP Male O-Ring Adjustable Stud End Branch Tee

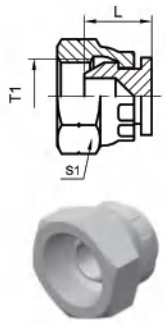


代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2	T3	L1	L2	L3	S1	S2
QABGB-04OG	G1/4 " X19	G1/4 " X19	G1/4 " X19	24.5	31.8	24.5	14	19
QABGB-06-04-06OG	G3/8 " X19	G1/4 " X19	G3/8 " X19	27.5	33.5	27.5	16	19
QABGB-06OG	G3/8 " X19	G3/8 " X19	G3/8 " X19	27.5	36.8	27.5	16	22
QABGB-08-06-08OG	G1/2 " X14	G3/8 " X19	G1/2 " X14	34.5	39.5	34.5	22	22
QABGB-08OG	G1/2 " X14	G1/2 " X14	G1/2 " X14	34.5	43.2	34.5	22	27
QABGB-12-08-12OG	G3/4 " X14	G1/2 " X14	G3/4 " X14	40	46.5	40	27	27
QABGB-12OG	G3/4 " X14	G3/4 " X14	G3/4 " X14	40	49.3	40	27	32
QABGB-16OG	G1 " X11	G1 " X11	G1 " X11	46	53	46	33	41

注:若需配挡圈请在代号后加 "DQ"，如QABGB-12OGDQ。
Note：If you interested to order the adapter with retainer ring,please insert suffix"DQ" after our Part No, for exampleQABGB-12OGDQ.

Q9B

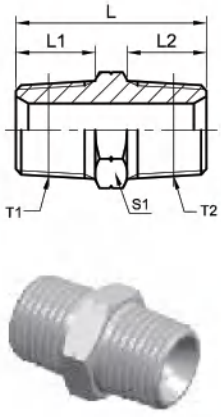
英制内螺纹60°外锥堵头
BSPT Female 60°Cone Plug



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1			L	S1			
Q9B-02	G1/8 " X28			11.5	14			
Q9B-04	G1/4 " X19			13.5	19			
Q9B-06	G3/8 " X19			14.5	22			
Q9B-08	G1/2 " X14			16	27			
Q9B-10	G5/8 " X14			16.5	30			
Q9B-12	G3/4 " X14			17.5	32			
Q9B-16	G1 " X11			19	41			
Q9B-20	G1.1/4 " X11			21.5	50			
Q9B-24	G1.1/2 " X11			22	55			

Q1T-SP

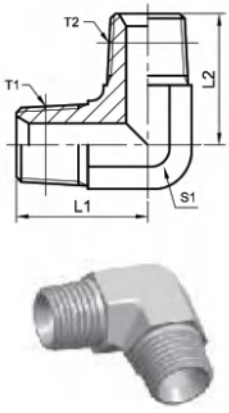
英锥管外螺纹60°内锥
BSPT Male 60°Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	L	S1	
Q1T-02SP	R1/8 " X28	R1/8 " X28		10	10	26	12	
Q1T-02-04SP	R1/8 " X28	R1/4 " X19		10	14.5	30.5	14	
Q1T-04SP	R1/4 " X19	R1/4 " X19		14.5	14.5	34	14	
Q1T-04-06SP	R1/4 " X19	R3/8 " X19		14.5	15	35	17	
Q1T-06SP	R3/8 " X19	R3/8 " X19		15	15	36	19	
Q1T-06-08SP	R3/8 " X19	R1/2 " X14		15	20	43	22	
Q1T-08SP	R1/2 " X14	R1/2 " X14		20	20	46	22	
Q1T-08-12SP	R1/2 " X14	R3/4 " X14		20	20	48	27	
Q1T-12SP	R3/4 " X14	R3/4 " X14		20	20	48	27	
Q1T-12-16SP	R3/4 " X14	R1 " X11		20	25.5	55.5	36	
Q1T-16SP	R1 " X11	R1 " X11		25.5	25.5	61	36	
Q1T-16-20SP	R1 " X11	R1.1/4 " X11		25.5	26.5	64.5	46	
Q1T-20SP	R1.1/4 " X11	R1.1/4 " X11		26.5	26.5	65.5	46	
Q1T-20-24SP	R1.1/4 " X11	R1.1/2 " X11		26.5	26.5	67	50	
Q1T-24SP	R1.1/2 " X11	R1.1/2 " X11		26.5	26.5	67	50	
Q1T-24-32SP	R1.1/2 " X11	R2 " X11		26.5	30	71.5	65	
Q1T-32SP	R2 " X11	R2 " X11		30	30	75	65	

Q1T9-SP

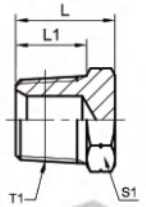
90°弯英锥管外螺纹60°内锥
90° BSPT Male 60° Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1		
Q1T9-02SP	R1/8 " X28	R1/8 " X28		21	21	11		
Q1T9-02-04SP	R1/8 " X28	R1/4 " X19		23.5	25.5	14		
Q1T9-04SP	R1/4 " X19	R1/4 " X19		25.5	25.5	14		
Q1T9-04-06SP	R1/4 " X19	R3/8 " X19		26.5	28.5	16		
Q1T9-06SP	R3/8 " X19	R3/8 " X19		28.5	28.5	16		
Q1T9-06-08SP	R3/8 " X19	R1/2 " X14		32.5	36	22		
Q1T9-08SP	R1/2 " X14	R1/2 " X14		36	36	22		
Q1T9-08-12SP	R1/2 " X14	R3/4 " X14		39.5	43.5	27		
Q1T9-12SP	R3/4 " X14	R3/4 " X14		43.5	43.5	27		
Q1T9-12-16SP	R3/4 " X14	R1 " X11		48	50	33		
Q1T9-16SP	R1 " X11	R1 " X11		50	50	33		
Q1T9-16-20SP	R1 " X11	R1.1/4 " X11		56.5	57.5	41		
Q1T9-20SP	R1.1/4 " X11	R1.1/4 " X11		57.5	57.5	41		
Q1T9-24SP	R1.1/2 " X11	R1.1/2 " X11		62.5	62.5	48		
Q1T9-32SP	R2 " X11	R2 " X11		68	75	63		

Q4T-SP

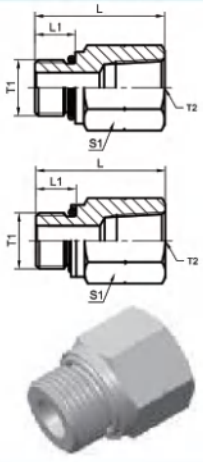
英锥管外螺纹60°内锥堵头
BSPT Male 60° Seat Plug



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1			L	L1	S1		
Q4T-02SP	R1/8'X28			16	10	12		
Q4T-04SP	R1/4 " X19			20	14.5	14		
Q4T-06SP	R3/8 " X19			21	15	17		
Q4T-08SP	R1/2 " X14			27	20	22		
Q4T-12SP	R3/4 " X14			29	20	27		
Q4T-16SP	R1 " X11			36.5	25.5	36		
Q4T-20SP	R1.1/4 " X11			38.5	26.5	46		
Q4T-24SP	R1.1/2 " X11			42	26.5	50		
Q4T-32SP	R2X11			47	30	65		

Q5GT

英管外螺纹O型圈/英锥管内螺纹
BSP Male O-Ring/BSPT Female

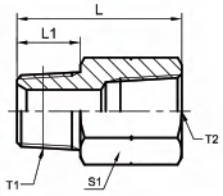


代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1	T2		L1	L2	S1		
Q5GT-02	G1/8 " X28	Rc1/8 " X28		9.5	26	14		
Q5GT-04	G1/4 " X19	Rc1/4 " X19		10	32	19		
Q5GT-06	G3/8 " X19	Rc3/8 " X19		11.5	37	22		
Q5GT-08-06	G1/2 " X14	Rc3/8 " X19		14	38	27		
Q5GT-08	G1/2 " X14	Rc1/2 " X14		14	46	27		
Q5GT-12	G3/4 " X14	Rc3/4 " X14		15.5	49.5	36		
Q5GT-16	G1 " X11	Rc1 " X11		18	52	41		

注:若需配挡圈请在代号后加 "DQ"，如 Q5GT-16DQ。
Note: If you interested to order the adapter with retainer ring,please insert suffix"DQ" after our Part No, for example Q5GT-16DQ.

Q5T-SP

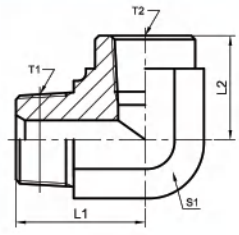
英锥管外螺纹60°内锥/英锥管内螺纹
BSPT Male 60°Seat/ BSPT Female



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L	S1		
Q5T-02-04SP	R1/8 " X28	Rc1/4 " X19		11	32.5	19		
Q5T-04-02SP	R1/4 " X19	Rc1/8 " X28		14.5	20.5	14		
Q5T-04SP	R1/4 " X19	Rc1/4 " X19		14.5	36	19		
Q5T-04-06SP	R1/4 " X19	Rc3/8 " X19		14.5	38	22		
Q5T-06-04SP	R3/8 " X19	Rc1/4 " X19		15	23	19		
Q5T-06SP	R3/8 " X19	Rc3/8 " X19		15	38.5	22		
Q5T-06-08SP	R3/8 " X19	Rc1/2 " X14		15	44	27		
Q5T-08-04SP	R1/2 " X14	Rc1/4 " X19		20	30	24		
Q5T-08-06SP	R1/2 " X14	Rc3/8 " X19		20	30	24		
Q5T-08SP	R1/2 " X14	Rc1/2 " X14		20	49	27		
Q5T-08-12SP	R1/2 " X14	Rc3/4 " X14		20	51	36		
Q5T-12-06SP	R3/4 " X14	Rc3/8 " X19		20	31	30		
Q5T-12-08SP	R3/4 " X14	Rc1/2 " X14		20	31	30		
Q5T-12SP	R3/4 " X14	Rc3/4 " X14		20	51	36		
Q5T-12-16SP	R3/4 " X14	Rc1 " X11		20	56.5	41		
Q5T-16-08SP	R1 " X11	Rc1/2 " X14		25.5	37	36		
Q5T-16-12SP	R1 " X11	Rc3/4 " X14		25.5	37	36		
Q5T-16SP	R1 " X11	Rc1 " X11		25.5	60	41		
Q5T-16-20SP	R1 " X11	Rc1.1/4 " X11		25.5	64	50		
Q5T-20-12SP	R1.1/4 " X11	Rc3/4 " X14		26.5	38	46		
Q5T-20-16SP	R1.1/4 " X11	Rc1 " X11		26.5	38	46		
Q5T-20SP	R1.1/4 " X11	Rc1.1/4 " X11		26.5	64.5	50		
Q5T-24-16SP	R1.1/2 " X11	Rc1 " X11		26.5	41	50		
Q5T-24-20SP	R1.1/2 " X11	Rc1.1/4 " X11		26.5	41	50		
Q5T-32-20SP	R2 " X11	Rc1.1/4 " X11		30	45	65		
Q5T-32-24SP	R2 " X11	Rc1.1/2 " X11		30	45	65		

Q5T9-SP

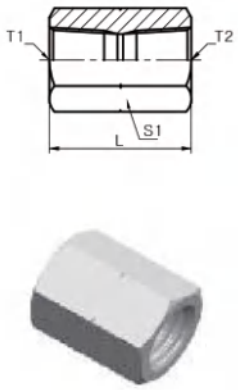
90°弯英锥管外螺纹60°内锥/英锥管内螺纹
90°BSPT Male 60°Seat/ BSPT Female



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1		
Q5T9-02SP	R1/8 " X28	Rc1/8 " X28		24.5	23	16		
Q5T9-04SP	R1/4 " X19	Rc1/4 " X19		28.5	25	19		
Q5T9-06SP	R3/8 " X19	Rc3/8 " X19		33.5	25	24		
Q5T9-08SP	R1/2 " X14	Rc1/2 " X14		40.8	31.5	30		
Q5T9-12SP	R3/4 " X14	Rc3/4 " X14		47.5	37	33		
Q5T9-16SP	R1 " X11	Rc1 " X11		56.5	43	41		
Q5T9-20SP	R1.1/4 " X11	Rc1.1/4 " X11		61	50	48		
Q5T9-24SP	R1.1/2 " X11	Rc1.1/2 " X11		75	55	63		

Q7T

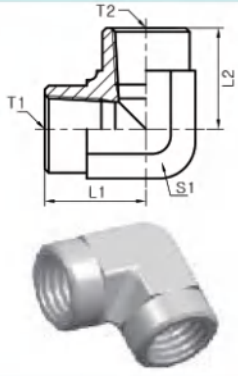
英锥管内螺纹
BSPT Female



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L	S1			
Q7T-02	Rc1/8 " X28	Rc1/8 " X28		20	14			
Q7T-02-04	Rc1/8 " X28	Rc1/4 " X19		30	19			
Q7T-04	Rc1/4 " X19	Rc1/4 " X19		30	19			
Q7T-04-06	Rc1/4 " X19	Rc3/8 " X19		30	22			
Q7T-04-08	Rc1/4 " X19	Rc1/2 " X14		40	27			
Q7T-06	Rc3/8 " X19	Rc3/8 " X19		30	22			
Q7T-06-08	Rc3/8 " X19	Rc1/2 " X14		40	27			
Q7T-06-12	Rc3/8 " X19	Rc3/4 " X14		37	36			
Q7T-08	Rc1/2 " X14	Rc1/2 " X14		40	27			
Q7T-08-12	Rc1/2 " X14	Rc3/4 " X14		42	36			
Q7T-12	Rc3/4 " X14	Rc3/4 " X14		42	36			
Q7T-12-16	Rc3/4 " X14	Rc1 " X11		50	41			
Q7T-16	Rc1 " X11	Rc1 " X11		50	41			
Q7T-16-20	Rc1 " X11	Rc1.1/4 " X11		52	50			
Q7T-20	Rc1.1/4 " X11	Rc1.1/4 " X11		55	50			
Q7T-24	Rc1.1/2 " X11	Rc1.1/2 " X11		55	55			
Q7T-32	Rc2 " X11	Rc2 " X11		65	70			

Q7T9

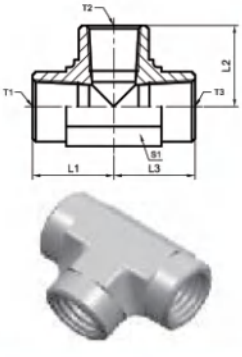
90°弯英锥管内螺纹
90° BSPT Female



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L1	L2	S1		
Q7T9-02	Rc1/8 " X28	Rc1/8 " X28		20	20	16		
Q7T9-04	Rc1/4 " X19	Rc1/4 " X19		22.5	22.5	19		
Q7T9-06	Rc3/8 " X19	Rc3/8 " X19		26	26	24		
Q7T9-08	Rc1/2 " X14	Rc1/2 " X14		31	31	27		
Q7T9-12	Rc3/4 " X14	Rc3/4 " X14		34	34	33		
Q7T9-16	Rc1 " X11	Rc1 " X11		42	42	41		
Q7T9-20	Rc1.1/4 " X11	Rc1.1/4 " X11		48	48	50		
Q7T9-24	Rc1.1/2 " X11	Rc1.1/2 " X11		53	53	60		
Q7T9-32	Rc2 " X11	Rc2 " X11		62	62	70		

QGT

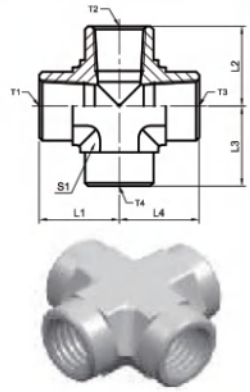
英锥管内螺纹三通
BSPT Female Tee



代号 PART NO.	螺纹 THREAD T1	T2	T3	尺寸 DIMENSIONS L1	L2	L3	S1	
QGT-02	Rc1/8 " X28	Rc1/8 " X28	Rc1/8 " X28	20	20	20	16	
QGT-04	Rc1/4 " X19	Rc1/4 " X19	Rc1/4 " X19	22.5	22.5	22.5	19	
QGT-06	Rc3/8 " X19	Rc3/8 " X19	Rc3/8 " X19	26	26	26	24	
QGT-08	Rc1/2 " X14	Rc1/2 " X14	Rc1/2 " X14	31	31	31	27	
QGT-12	Rc3/4 " X14	Rc3/4 " X14	Rc3/4 " X14	34	34	34	33	
QGT-16	Rc1 " X11	Rc1 " X11	Rc1 " X11	42	42	42	41	
QGT-20	Rc1.1/4 " X11	Rc1.1/4 " X11	Rc1.1/4 " X11	48	48	48	50	
QGT-24	Rc1.1/2 " X11	Rc1.1/2 " X11	Rc1.1/2 " X11	53	53	53	60	
QGT-32	Rc2 " X11	Rc2 " X11	Rc2 " X11	62	62	62	70	

QZT

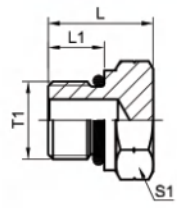
英锥管内螺纹四通
BSPT Female Cross



代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS	
	T1	T2	T3	T4	L1,L2,L3,L4	S1
QZT-02	Rc1/8 " X28	Rc1/8 " X28	Rc1/8 " X28	Rc1/8 " X28	20	16
QZT-04	Rc1/4 " X19	Rc1/4 " X19	Rc1/4 " X19	Rc1/4 " X19	22.5	19
QZT-06	Rc3/8 " X19	Rc3/8 " X19	Rc3/8 " X19	Rc3/8 " X19	26	24
QZT-08	Rc1/2 " X14	Rc1/2 " X14	Rc1/2 " X14	Rc1/2 " X14	31	27
QZT-12	Rc3/4 " X14	Rc3/4 " X14	Rc3/4 " X14	Rc3/4 " X14	34	33
QZT-16	Rc1 " X11	Rc1 " X11	Rc1 " X11	Rc1 " X11	42	41
QZT-20	Rc1.1/4 " X11	Rc1.1/4 " X11	Rc1.1/4 " X11	Rc1.1/4 " X11	48	50

Q4G

英管外螺纹O型圈堵头
BSP Male O-Ring Plug

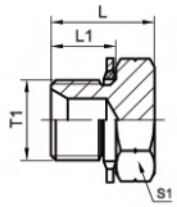


代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1			L1	L	S1		
Q4G-04	G1/4 " X19			11	19	19		
Q4G-06	G3/8 " X19			11.5	22	22		
Q4G-08	G1/2 " X14			14	27	27		
Q4G-12	G3/4 " X14			15.5	29.5	32		
Q4G-16	G1 " X11			18	34	41		

注：如需配挡圈请在代号后加“DQ”，如Q4G-16DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. Q4G-16DQ

Q4B

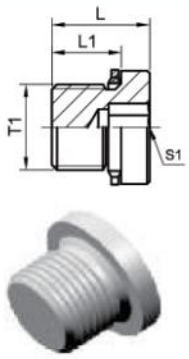
英 管外螺纹60°内锥或六角端面组合垫密封堵头
BSP Male Double Use For 60°Seat Or Bonded Seal Plug



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				
	T1			L	L1	S1		
Q4B-02	G1/8 " X28			16	10	14		
Q4B-04	G1/4 " X19			18	12	19		
Q4B-06	G3/8 " X19			21.5	13.5	22		
Q4B-08	G1/2 " X14			26	16	27		
Q4B-10	G5/8 " X14			27.5	17.5	30		
Q4B-12	G3/4 " X14			29.5	18.5	32		
Q4B-16	G1 " X11			34	20.5	41		
Q4B-20	G1.1/4 " X11			37.5	20.5	50		
Q4B-24	G1.1/2 " X11			40	23	55		
Q4B-32	G2 " X11			43.5	25.5	70		

Q4BN

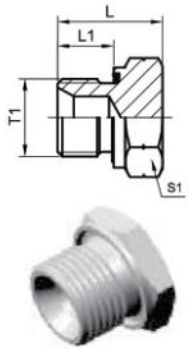
英管外螺纹六角端面组合垫密封内六角堵头
BSP Male Double Use For Bonded Seal Internal Hex Plug



代号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L	L1	S1		
Q4BN-02	G1/8 " X28			11	8	5		
Q4BN-04	G1/4 " X19			15	12	6		
Q4BN-06	G3/8 " X19			15	12	8		
Q4BN-08	G1/2 " X14			18	14	10		
Q4BN-12	G3/4 " X14			20	16	12		
Q4BN-16	G1 " X11			21	16	17		

Q4B-WD

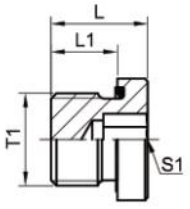
英管外螺纹胶垫密封堵头
BSP Male Captive Seal Plug



代号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L	L1	S1		
Q4B-02WD	G1/8 " X28			15.5	8	14		
Q4B-04WD	G1/4 " X19			19.6	12	19		
Q4B-06WD	G3/8 " X19			22.5	12	22		
Q4B-08WD	G1/2 " X14			25	14	27		
Q4B-12WD	G3/4 " X14			29	16	32		
Q4B-16WD	G1 " X11			35	18	41		
Q4B-20WD	G1.1/4 " X11			37	20	50		
Q4B-24WD	G1.1/2 " X11			40	22	55		

Q4BN-WD

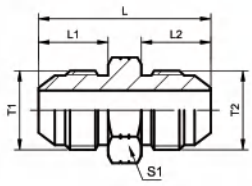
英管外螺纹胶垫密封内六角堵头
BSP Male Captive Seal Internal Hex Plug



代号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L	L1	S1		
Q4BN-02WD	G1/8 " X28			12.2	8	5		
Q4BN-04WD	G1/4 " X19			17.2	12	6		
Q4BN-06WD	G3/8 " X19			17.2	12	8		
Q4BN-08WD	G1/2 " X14			19.2	14	10		
Q4BN-12WD	G3/4 " X14			21.2	16	12		
Q4BN-16WD	G1 " X11			22.8	16	17		
Q4BN-20WD	G1.1/4 " X11			26.8	20	22		
Q4BN-24WD	G1.1/2 " X11			28.8	22	24		

Q1J

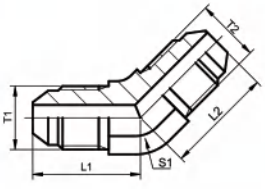
美制JIC外螺纹74°外锥
JIC Male 74° Cone



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L3	S1	重量 g	工作压力 Mpa
Q1J-04	7/16 " X20	7/16 " X20	14	14	34	12	23	34.5
Q1J-04-05	7/16 " X20	1/2 " X20	14	14	34	14	26	
Q1J-04-06	7/16 " X20	9/16 " X18	14	14.1	36	17	35	
Q1J-04-08	7/16 " X20	3/4 " X16	14	16.7	38.5	22	60	31
Q1J-05	1/2 " X20	1/2 " X20	14	14	34.8	14	29	34.5
Q1J-05-06	1/2 " X20	9/16 " X18	14	14.1	34	17	35	
Q1J-05-08	1/2 " X20	3/4 " X16	14	16.7	38.5	22	63	31
Q1J-06	9/16 " X18	9/16 " X18	14.1	14.1	34.2	17	35	34.5
Q1J-06-08	9/16 " X18	3/4 " X16	14.1	16.7	38.5	22	62	31
Q1J-06-10	9/16 " X18	7/8 " X14	14.1	19.3	41.5	24	81	24
Q1J-08	3/4 " X16	3/4 " X16	16.7	16.7	42	22	78	31
Q1J-08-10	3/4 " X16	7/8 " X14	16.7	19.3	44	24	92	24
Q1J-08-12	3/4 " X16	1.1/16 " X12	16.7	21.9	49	30	148	
Q1J-10	7/8 " X14	7/8 " X14	19.3	19.3	46.5	24	102	
Q1J-10-12	7/8 " X14	1.1/16 " X12	19.3	21.9	51	30	152	
Q1J-10-16	7/8 " X14	1.5/16 " X12	19.3	23.1	53.5	36	219	21
Q1J-12	1.1/16 " X12	1.1/16 " X12	21.9	21.9	54	30	175	
Q1J-12-14	1.1/16 " X12	1.3/16 " X12	21.9	22.6	55.5	32	203	
Q1J-12-16	1.1/16 " X12	1.5/16 " X12	21.9	23.1	56.1	36	236	
Q1J-14	1.3/16 " X12	1.3/16 " X12	22.6	22.6	56.1	32	239	
Q1J-14-16	1.3/16 " X12	1.5/16 " X12	22.6	23.1	56.5	36	260	
Q1J-16	1.5/16 " X12	1.5/16 " X12	23.1	23.1	57	36	257	
Q1J-16-20	1.5/16 " X12	1.5/8 " X12	23.1	24.3	60.5	46	384	17
Q1J-16-24	1.5/16 " X12	1.7/8 " X12	23.1	27.5	65.5	50	497	14
Q1J-20	1.5/8 " X12	1.5/8 " X12	24.3	24.3	62	46	422	17
Q1J-20-24	1.5/8 " X12	1.7/8 " X12	24.3	27.5	67	50	523	14
Q1J-20-32	1.5/8 " X12	2.1/2 " X12	24.3	33.9	75	65	978	10.5
Q1J-24	1.7/8 " X12	1.7/8 " X12	27.5	27.5	70	50	553	14
Q1J-24-32	1.7/8 " X12	2.1/2 " X12	27.5	33.9	78.5	65	896	10.5
Q1J-32	2.1/2 " X12	2.1/2 " X12	33.9	33.9	85	65	1150	

Q1J4

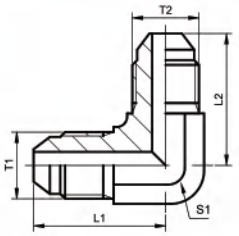
45°弯美制JIC外螺纹74°外锥
45°JIC Male 74° Cone



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2		S1	重量 g	工作压力 Mpa
Q1J4-04	7/16 " X20	7/16 " X20	8.5	8.5		11	25	34.5
Q1J4-05	1/2 " X20	1/2 " X20	19.5	19.5		14	33	
Q1J4-06	9/16 " X18	9/16 " X18	21	21		14	39	
Q1J4-08	3/4 " X16	3/4 " X16	25	25		19	83	31
Q1J4-10	7/8 " X14	7/8 " X14	28	28		22	120	24
Q1J4-12	1.1/16 " X12	1.1/16 " X12	32.5	32.5		27	198	
Q1J4-16	1.5/16 " X12	1.5/16 " X12	37.5	37.5		33	295	21

Q1J9

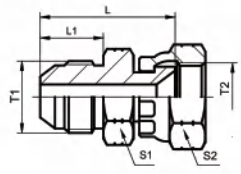
90°弯美制JIC外螺纹74°外锥
90°Elbow JIC Male 74° Cone



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1	重量 g	工作压力 Mpa
Q1J9-04	7/16 " X20	7/16 " X20	23	23	11	27	34.5
Q1J9-05	1/2 " X20	1/2 " X20	24.5	24.5	14	35	
Q1J9-06	9/16 " X18	9/16 " X18	26.9	26.9	14	46	
Q1J9-08	3/4 " X16	3/4 " X16	32	32	19	100	31
Q1J9-10	7/8 " X14	7/8 " X14	37.8	37.8	22	146	24
Q1J9-12	1.1/16 " X12	1.1/16 " X12	44.2	44.2	27	246	
Q1J9-14	1.3/16 " X12	1.3/16 " X12	47.5	47.5	30	361	31
Q1J9-16	1.5/16 " X12	1.5/16 " X12	46	46	33	363	21
Q1J9-20	1.5/8 " X12	1.5/8 " X12	55.5	55.5	41	363	17
Q1J9-24	1.7/8 " X12	1.7/8 " X12	62.5	62.5	48	863	14
Q1J9-32	2.1/2 " X12	2.1/2 " X12	78	78	63	1890	10.5

Q2J

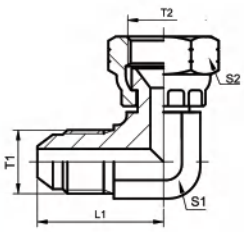
美制JIC外螺纹74°外锥/JIC内螺纹74°内锥
JIC Male 74° Cone/JIC Female 74° Seat



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L	S1	S2	重量 g	工作压力 Mpa
Q2J-04	7/16 " X20	7/16 " X20	14	28	12	14	17	34.5
Q2J-04-05	7/16 " X20	1/2 " X20	14	28	12	17	19	
Q2J-04-06	7/16 " X20	9/16 " X18	14	28.5	14	19	23	
Q2J-04-08	7/16 " X20	3/4 " X16	14	30.5	19	24	31	31
Q2J-05	1/2 " X20	1/2 " X20	14	28	14	17	24	34.5
Q2J-05-06	1/2 " X20	9/16 " X18	14	28.5	14	19	25	
Q2J-05-08	1/2 " X20	3/4 " X16	14	30.5	19	24	33	31
Q2J-06	9/16 " X18	9/16 " X18	14.1	28	17	19	32	34.5
Q2J-06-08	9/16 " X18	3/4 " X16	14.1	31	19	24	36	31
Q2J-06-10	9/16 " X18	7/8 " X14	14.1	33.5	22	27	49	24
Q2J-08	3/4 " X16	3/4 " X16	16.7	36	22	24	61	31
Q2J-08-06	3/4 " X16	9/16 " X18	16.7	34	22	19	63	
Q2J-08-10	3/4 " X16	7/8 " X14	16.7	36.5	22	27	64	24
Q2J-08-12	3/4 " X16	1.1/16 " X12	16.7	39.5	27	32	90	
Q2J-10	7/8 " X14	7/8 " X14	19.3	39	24	27	82	
Q2J-10-08	7/8 " X14	3/4 " X16	19.3	38	24	24	79	
Q2J-10-12	7/8 " X14	1.1/16 " X12	19.3	42	27	32	100	
Q2J-12	1.1/16 " X12	1.1/16 " X12	21.9	44.5	30	32	138	
Q2J-12-10	1.1/16 " X12	7/8 " X14	21.9	43.5	30	27	137	
Q2J-12-16	1.1/16 " X12	1.5/16 " X12	21.9	45.5	32	41	165	21
Q2J-16	1.5/16 " X12	1.5/16 " X12	23.1	46.5	36	41	190	
Q2J-16-20	1.5/16 " X12	1.5/8 " X12	23.1	53	41	50	260	17
Q2J-20	1.5/8 " X12	1.5/8 " X12	24.3	54.5	46	50	359	
Q2J-20-24	1.5/8 " X12	1.7/8 " X12	24.3	55.5	46	55	348	14
Q2J-24	1.7/8 " X12	1.7/8 " X12	27.5	61	50	55	465	
Q2J-24-32	1.7/8 " X12	2.1/2 " X12	27.5	63	65	75	626	10.5
Q2J-32	2.1/2 " X12	2.1/2 " X12	33.9	69.5	65	75	853	

Q2J9

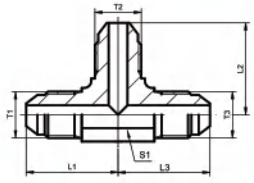
90° 弯美制JIC外螺纹74°外锥/JIC内螺纹74°内锥
90° Elbow JIC Male 74° Cone/JIC Female 74° Seat



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2		L1		S1	S2		
Q2J9-04	7/16 " X20	7/16 " X20		22.6		11	14	20	34.5
Q2J9-05	1/2 " X20	1/2 " X20		24.1		14	17	29	
Q2J9-06	9/16 " X18	9/16 " X18		26.9		14	19	35	
Q2J9-06-08	9/16 " X18	3/4 " X16		28.5		16	24	45	31
Q2J9-08-06	3/4 " X16	9/16 " X18		32		19	19	72	
Q2J9-08	3/4 " X16	3/4 " X16		32		19	24	79	
Q2J9-08-10	3/4 " X16	7/8 " X14		32		19	27	88	24
Q2J9-10	7/8 " X14	7/8 " X14		36.8		22	27	112	
Q2J9-10-08	7/8 " X14	3/4 " X16		36.8		22	24	102	
Q2J9-10-12	7/8 " X14	1.1/16 " X12		39.5		24	32	137	
Q2J9-12	1.1/16 " X12	1.1/16 " X12		42.2		27	32	183	
Q2J9-12-10	1.1/16 " X12	7/8 " X14		42.2		27	27	163	
Q2J9-12-16	1.1/16 " X12	1.5/16 " X12		46		30	41	216	21
Q2J9-14	1.3/16 " X12	1.3/16 " X12		45.7		30	36	230	
Q2J9-16	1.5/16 " X12	1.5/16 " X12		46		33	41	275	17
Q2J9-16-20	1.5/16 " X12	1.5/8 " X12		54		41	50	416	
Q2J9-20-16	1.5/8 " X12	1.5/16 " X12		52.3		41	41	405	
Q2J9-20	1.5/8 " X12	1.5/8 " X12		52.3		41	50	510	
Q2J9-20-24	1.5/8 " X12	1.7/8 " X12		59.5		48	55	582	14
Q2J9-24-20	1.7/8 " X12	1.5/8 " X12		62.5		48	50	658	
Q2J9-24	1.7/8 " X12	1.7/8 " X12		62.5		48	55	685	
Q2J9-32	2.1/2 " X12	2.1/2 " X12		78		63	75	1412	10.5

QAJ

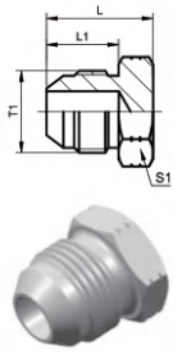
美制JIC外螺纹74°外锥三通
JIC Male 74° Cone Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1		
QAJ-04	7/16 " X20	7/16 " X20	7/16 " X20	24.5	24.5	24.5	11	44	34.5
QAJ-05	1/2 " X20	1/2 " X20	1/2 " X20	26	26	26	14	56	
QAJ-06	9/16 " X18	9/16 " X18	9/16 " X18	26.9	26.9	26.9	14	70	
QAJ-08	3/4 " X16	3/4 " X16	3/4 " X16	32	32	32	19	150	31
QAJ-10	7/8 " X14	7/8 " X14	7/8 " X14	37.8	37.8	37.8	22	220	24
QAJ-12	1.1/16 " X12	1.1/16 " X12	1.1/16 " X12	44.2	44.2	44.2	27	370	
QAJ-16	1.5/16 " X12	1.5/16 " X12	1.5/16 " X12	49	49	49	33	558	21
QAJ-20	1.5/8 " X12	1.5/8 " X12	1.5/8 " X12	56.5	56.5	56.5	41	966	17
QAJ-24	1.7/8 " X12	1.7/8 " X12	1.7/8 " X12	63	63	63	48	1305	14
QAJ-32	2.1/2 " X12	2.1/2 " X12	2.1/2 " X12	78	78	78	63	2835	10.5

Q4J

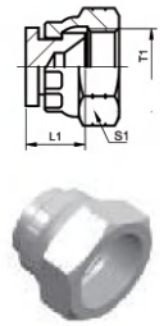
美制JIC外螺纹74°外锥堵头
JIC Male 74°Cone Plug



代号 PART NO.	螺纹 THREAD T1	尺寸 DIMENSIONS L1	L	S1	重量 g	工作压力 Mpa
Q4J-04	7/16 " X20	14	20.3	12	15	34.5
Q4J-05	1/2 " X20	14	20.3	14	19	
Q4J-06	9/16 " X18	14.1	20.3	17	24	
Q4J-08	3/4 " X16	16.7	23.9	22	50	31
Q4J-10	7/8 " X14	19.3	27.9	24	71	24
Q4J-12	1.1/16 " X12	21.9	32.5	30	126	
Q4J-14	1.3/16 " X12	22.6	33.3	32	148	21
Q4J-16	1.5/16 " X12	23.1	34	36	187	
Q4J-20	1.5/8 " X12	24.3	36.8	46	317	17
Q4J-24	1.7/8 " X12	27.5	42	50	434	14
Q4J-32	2.1/2 " X12	33.9	52	65	926	10.5

Q9J

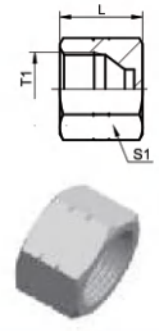
美制JIC 内螺纹74°内锥堵头
JIC Female 74°Seat Plug



代号 PART NO.	螺纹 THREAD T1	尺寸 DIMENSIONS L1	S1	重量 g	工作压力 Mpa
Q9J-04	7/16 " X20	9	14	5	34.5
Q9J-05	1/2 " X20	9.5	17	7	
Q9J-06	9/16 " X18	10.5	19	10	
Q9J-08	3/4 " X16	11	24	17	31
Q9J-10	7/8 " X14	13	27	28	24
Q9J-12	1.1/16 " X12	15	32	46	
Q9J-14	1.3/16 " X12	15	36	58	21
Q9J-16	1.5/16 " X12	16	41	75	
Q9J-20	1.5/8 " X12	17	50	125	17
Q9J-24	1.7/8 " X12	20	55	181	14
Q9J-32	2.1/2 " X12	23.5	75	345	10.5

Q9J-CAP

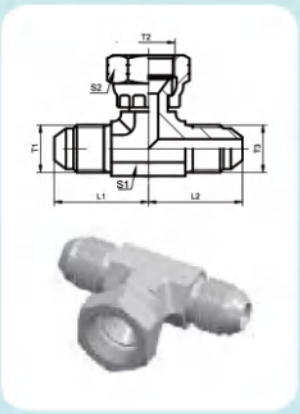
美制JIC 74°内螺纹堵头
JIC 74°Female Plug



代号 PART NO.	螺纹 THREAD T1	尺寸 DIMENSIONS L	S1	重量 g	工作压力 Mpa
Q9J-04CAP	7/16 " X20	15.1	14	13	34.5
Q9J-05CAP	1/2 " X20	15.5	17	17	
Q9J-06CAP	9/16 " X18	15.9	19	21	
Q9J-08CAP	3/4 " X16	19	24	40	31
Q9J-10CAP	7/8 " X14	21.4	27	57	24
Q9J-12CAP	1.1/16 " X12	23	32	80	
Q9J-16CAP	1.5/16 " X12	25.8	41	155	21
Q9J-20CAP	1.5/8 " X12	27	50	234	17
Q9J-24CAP	1.7/8 " X12	30.2	60	388	14
Q9J-32CAP	2.1/2 " X12	36.5	75	652	10.5

QBJ

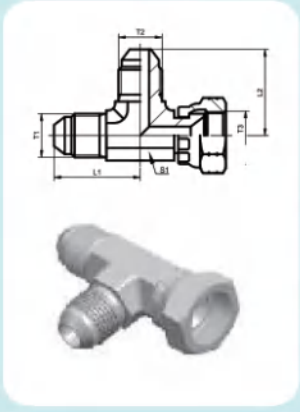
美制JIC外螺纹74°外锥/美制JIC内螺纹74°内锥分支三通
JIC Male 74° Cone /JIC Female 74° Branch Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	S1	S2		
QBJ-04	7/16 " X20	7/16 " X20	7/16 " X20	22.6	22.6	11	14	35	34.5
QBJ-05	1/2 " X20	1/2 " X20	1/2 " X20	24.1	24.1	14	17	49	
QBJ-06	9/16 " X18	9/16 " X18	9/16 " X18	26.9	26.9	14	19	61	
QBJ-08	3/4 " X16	3/4 " X16	3/4 " X16	32	32	19	24	121	31
QBJ-10	7/8 " X14	7/8 " X14	7/8 " X14	36.8	36.8	22	27	192	24
QBJ-12	1.1/16 " X12	1.1/16 " X12	1.1/16 " X12	42.2	42.2	27	32	315	
QBJ-14	1.3/16 " X12	1.3/16 " X12	1.3/16 " X12	45.7	45.7	30	36	385	21
QBJ-16	1.5/16 " X12	1.5/16 " X12	1.5/16 " X12	46	46	33	41	477	
QBJ-20	1.5/8 " X12	1.5/8 " X12	1.5/8 " X12	52.3	52.3	41	50	876	17
QBJ-24	1.7/8 " X12	1.7/8 " X12	1.7/8 " X12	62.5	62.5	48	55	114	14
QBJ-32	2.1/2 " X12	2.1/2 " X12	2.1/2 " X12	78	78	63	75	2455	10.5

QCJ

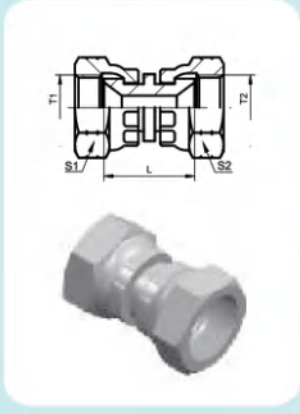
美制JIC外螺纹74°外锥/美制JIC内螺纹74°内锥主支三通
JIC Male 74° Cone /JIC Female 74° Run Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	S1	S2		
QCJ-04	7/16 " X20	7/16 " X20	7/16 " X20	22.6	22.6	11	14	34	34.5
QCJ-05	1/2 " X20	1/2 " X20	1/2 " X20	24.1	24.1	14	17	49	
QCJ-06	9/16 " X18	9/16 " X18	9/16 " X18	26.9	26.9	14	19	61	
QCJ-08	3/4 " X16	3/4 " X16	3/4 " X16	32	32	19	24	121	31
QCJ-10	7/8 " X14	7/8 " X14	7/8 " X14	36.8	36.8	22	27	192	24
QCJ-12	1.1/16 " X12	1.1/16 " X12	1.1/16 " X12	42.2	42.2	27	32	315	
QCJ-14	1.3/16 " X12	1.3/16 " X12	1.3/16 " X12	45.7	45.7	30	36	385	21
QCJ-16	1.5/16 " X12	1.5/16 " X12	1.5/16 " X12	46	46	33	41	477	
QCJ-20	1.5/8 " X12	1.5/8 " X12	1.5/8 " X12	52.3	52.3	41	50	876	17
QCJ-24	1.7/8 " X12	1.7/8 " X12	1.7/8 " X12	62.5	62.5	48	55	114	14
QCJ-32	2.1/2 " X12	2.1/2 " X12	2.1/2 " X12	78	78	63	75	2455	10.5

Q3J

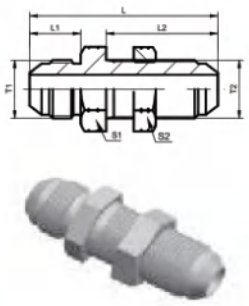
美制JIC内螺纹74°内锥
JIC Female 74°Seat



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			重量 g	工作压力 Mpa
	T1	T2	L	S1	S2		
Q3J-04	7/16 " X20	7/16 " X20	19	14	14	30	34.5
Q3J-05	1/2 " X20	1/2 " X20	21	17	17	42	
Q3J-06	9/16 " X18	9/16 " X18	21	19	19	51	
Q3J-06-08	9/16 " X18	3/4 " X16	23	19	24	78	31
Q3J-08	3/4 " X16	3/4 " X16	26	24	24	114	
Q3J-10	7/8 " X14	7/8 " X14	27	27	27	155	24
Q3J-12	1.1/16 " X12	1.1/16 " X12	29	32	32	242	
Q3J-16	1.5/16 " X12	1.5/16 " X12	29	41	41	358	21
Q3J-20	1.5/8 " X12	1.5/8 " X12	35	50	50	648	17
Q3J-24	1.7/8 " X12	1.7/8 " X12	35.5	55	55	845	14

Q6J-LN

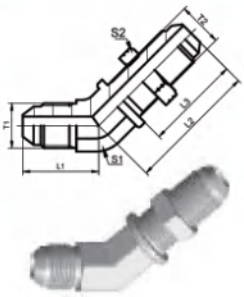
美制JIC 外螺纹74° 外锥过板接头
JIC Male 74°Cone Bulkhead



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	L1	L2	L	S1	S2		
Q6J-04LN	7/16 " X20	7/16 " X20	14	30.5	52.6	17	17	52	34.5
Q6J-05LN	1/2 " X20	1/2 " X20	14	30.5	52.6	19	19	64	
Q6J-06LN	9/16 " X18	9/16 " X18	14.1	32.5	55.4	22	22	82	
Q6J-08LN	3/4 " X16	3/4 " X16	16.7	36.5	62	24	24	131	31
Q6J-10LN	7/8 " X14	7/8 " X14	19.3	40.1	69.6	30	30	201	24
Q6J-12LN	1.1/16 " X12	1.1/16 " X12	21.9	44.4	78.5	36	36	332	
Q6J-14LN	1.3/16 " X12	1.3/16 " X12	22.6	44.4	79.2	38	38	371	21
Q6J-16LN	1.5/16 " X12	1.5/16 " X12	23.1	44.4	79.8	41	41	441	
Q6J-20LN	1.5/8 " X12	1.5/8 " X12	24.3	45.7	84.1	50	50	672	17
Q6J-24LN	1.7/8 " X12	1.7/8 " X12	27.5	46	89.4	55	55	835	14
Q6J-32LN	2.1/2 " X12	2.1/2 " X12	33.9	53.1	106.7	70	70	1602	10.5

Q6J4-LN

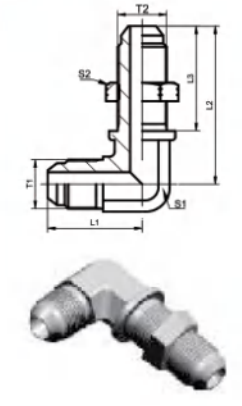
45°弯美制JIC 外螺纹74° 外锥过板接头
45°Elbow JIC Male 74°Cone Bulkhead



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	L1	L2	L3	S1	S2		
Q6J4-04LN	7/16 " X20	7/16 " X20	18.5	38.9	26	11	17	46	34.5
Q6J4-05LN	1/2 " X20	1/2 " X20	19.6	42.2	26	14	19	60	
Q6J4-06LN	9/16 " X18	9/16 " X18	21.1	42.4	27.7	14	22	75	
Q6J4-08LN	3/4 " X16	3/4 " X16	25	49.3	31.7	19	24	143	31
Q6J4-10LN	7/8 " X14	7/8 " X14	28.5	55.1	35.3	22	30	205	24
Q6J4-12LN	1.1/16 " X12	1.1/16 " X12	32.5	62	39.5	27	36	300	
Q6J4-16LN	1.5/16 " X12	1.5/16 " X12	37.5	65	39.5	33	41	455	21
Q6J4-20LN	1.5/8 " X12	1.5/8 " X12	40.5	67.3	41	41	50	658	17

Q6J9-LN

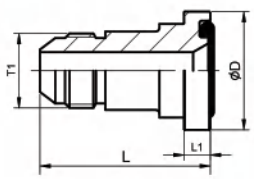
90°弯美制JIC 外螺纹74° 外锥过板接头
90°Elbow JIC Male 74°Cone Bulkhead



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	L1	L2	L3	S1	S2		
Q6J9-04LN	7/16 " X20	7/16 " X20	24.6	40.4	26	11	17	48	34.5
Q6J9-05LN	1/2 " X20	1/2 " X20	26.9	43.7	26	14	19	62	
Q6J9-06LN	9/16 " X18	9/16 " X18	27.7	46	27.7	14	22	77	
Q6J9-08LN	3/4 " X16	3/4 " X16	34.5	53.6	31.7	19	24	150	31
Q6J9-10LN	7/8 " X14	7/8 " X14	39.6	60.7	35.3	22	30	222	24
Q6J9-12LN	1.1/16 " X12	1.1/16 " X12	45.2	67.8	39.5	27	36	360	
Q6J9-14LN	1.3/16 " X12	1.3/16 " X12	48.8	71.1	39.5	33	38	433	21
Q6J9-16LN	1.5/16 " X12	1.5/16 " X12	49.3	71.1	39.5	33	41	522	
Q6J9-20LN	1.5/8 " X12	1.5/8 " X12	55.1	79.5	41	41	50	835	17

Q1JFL

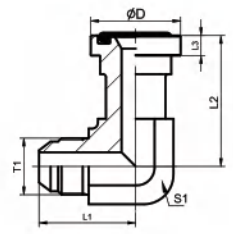
美制JIC 外螺纹74°外锥/轻系列法兰 ISO 6162-1
JIC Male 74°Cone /L-Series Flange ISO 6162-1



代号 PART NO.	螺纹 THREAD T1	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS L1	D	L	重量 g	工作压力 Mpa
Q1JFL-08	3/4 " X16	1/2 "	6.73	30.2	43.5	103	34.5
Q1JFL-08-12	3/4 " X16	3/4 "	6.73	38.1	45.4	130	
Q1JFL-10-08	7/8 " X14	1/2 "	6.73	30.2	48	127	24
Q1JFL-10-12	7/8 " X14	3/4 "	6.73	38.1	48	150	
Q1JFL-12-08	1.1/16 " X12	1/2 "	6.73	30.2	49	167	
Q1JFL-12	1.1/16 " X12	3/4 "	6.73	38.1	50.5	196	
Q1JFL-12-16	1.1/16 " X12	1 "	8	44.4	52.2	234	
Q1JFL-16-12	1.5/16 " X12	3/4 "	6.73	38.1	52	254	21
Q1JFL-16	1.5/16 " X12	1 "	8	44.4	53.4	290	
Q1JFL-16-20	1.5/16 " X12	1.1/4 "	8	50.8	52.2	316	20
Q1JFL-20-16	1.5/8 " X12	1 "	8	44.4	54.5	376	17
Q1JFL-20	1.5/8 " X12	1.1/4 "	8	50.8	53.1	398	
Q1JFL-20-24	1.5/8 " X12	1.1/2 "	8	60.3	56	472	
Q1JFL-24-20	1.7/8 " X12	1.1/4 "	8	50.8	56.5	471	14
Q1JFL-24	1.7/8 " X12	1.1/2 "	8	60.3	59.2	547	
Q1JFL-24-32	1.7/8 " X12	2 "	9.53	71.4	60	657	
Q1JFL-32	2.1/2 " X12	2 "	9.53	71.4	66.3	1002	10.5

Q1JFL9

90°弯 美制JIC 外螺纹74°外锥/轻系列法兰 ISO 6162-1
90°Elbow JIC Male 74°Cone /L-Series Flange ISO 6162-1



代号 PART NO.	螺纹 THREAD T1	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS L1	L2	L3	D	S1	重量 g	工作压力 Mpa
Q1JFL9-08	3/4 " X16	1/2 "	32.5	44	6.73	30.2	24	167	31
Q1JFL9-08-12	3/4 " X16	3/4 "	38	54.1	6.73	38.1	30	279	
Q1JFL9-10-08	7/8 " X14	1/2 "	37.5	44	6.73	30.2	24	182	24
Q1JFL9-10-12	7/8 " X14	3/4 "	41	54.1	6.73	38.1	30	292	
Q1JFL9-12	1.1/16 " X12	3/4 "	44.5	54.1	6.73	38.1	30	322	
Q1JFL9-12-16	1.1/16 " X12	1 "	48	60.2	8	44.4	33	410	
Q1JFL9-16	1.5/16 " X12	1 "	49	60.2	8	44.4	33	450	21
Q1JFL9-16-12	1.5/16 " X12	3/4 "	49	54.1	6.73	38.1	30	421	
Q1JFL9-16-20	1.5/16 " X12	1.1/4 "	54	66.5	8	50.8	41	597	20
Q1JFL9-20	1.5/8 " X12	1.1/4 "	55.5	66.5	8	50.8	41	666	17
Q1JFL9-20-24	1.5/8 " X12	1.1/2 "	60	79.3	8	60.3	50	955	
Q1JFL9-24	1.7/8 " X12	1.1/2 "	62.5	79.3	8	60.3	50	1015	14
Q1JFL9-24-32	1.7/8 " X12	2 "	74.5	108	9.53	71.4	60	1675	
Q1JFL9-32	2.1/2 " X12	2 "	80	108	9.53	71.4	60	1978	10.5

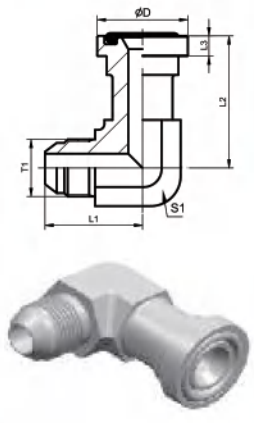
Q1JFS

美制JIC 外螺纹74°外螺纹/重系列法兰 ISO 6162-2
JIC Male 74°Cone /S-Series Flange ISO 6162-2

代号 PART NO.	螺纹 THREAD T1	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS L1	D	L	重量 g	工作压力 Mpa
Q1JFS-08	3/4 " X16	1/2 "	7.75	31.7	47.5	70	31
Q1JFS-10-08	7/8 " X14	1/2 "	7.75	31.7	50	90	24
Q1JFS-10-12	7/8 " X14	3/4 "	8.76	41.3	55	99	
Q1JFS-12	1.1/16 " X12	3/4 "	8.76	41.3	56.7	146	
Q1JFS-12-16	1.1/16 " X12	1 "	9.53	47.6	61.5	158	
Q1JFS-16-12	1.5/16 " X12	3/4 "	8.76	41.3	57.8	205	21
Q1JFS-16	1.5/16 " X12	1 "	9.53	47.6	62.8	224	20
Q1JFS-16-20	1.5/16 " X12	1.1/4 "	10.29	54	67.7	241	17
Q1JFS-20-16	1.5/8 " X12	1 "	9.53	47.6	64	234	
Q1JFS-20	1.5/8 " X12	1.1/4 "	10.29	54	68.9	349	
Q1JFS-20-24	1.5/8 " X12	1.1/2 "	12.57	63.5	73.5	356	14
Q1JFS-24-20	1.7/8 " X12	1.1/4 "	10.29	54	72	432	
Q1JFS-24	1.7/8 " X12	1.1/2 "	12.57	63.5	76.7	438	

Q1JFS9

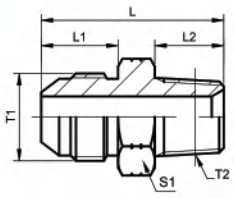
90°弯 美制JIC 外螺纹74°外螺纹/重系列法兰 ISO 6162-2
90°JIC Male 74°Cone /S-Series Flange ISO 6162-2



代号 PART NO.	螺纹 THREAD T1	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS L1	L2	L3	D	S1	重量 g	工作压力 Mpa
Q1JFS9-08	3/4 " X16	1/2 "	32.5	44	7.75	31.7	24	185	31
Q1JFS9-10-08	7/8 " X14	1/2 "	37.5	44	7.75	31.7	24	202	24
Q1JFS9-10-12	7/8 " X14	3/4 "	41	54.1	8.76	41.3	30	297	
Q1JFS9-12	1.1/16 " X12	3/4 "	44.2	54.1	8.76	41.3	30	326	
Q1JFS9-12-16	1.1/16 " X12	1 "	48	60.2	9.53	47.6	33	455	
Q1JFS9-16	1.5/16 " X12	1 "	51.5	60.2	9.53	47.6	33	503	21
Q1JFS9-16-12	1.5/16 " X12	3/4 "	49	54.1	8.76	41.3	30	386	
Q1JFS9-16-20	1.5/16 " X12	1.1/4 "	54	66.5	10.29	54	41	634	
Q1JFS9-20	1.5/8 " X12	1.1/4 "	55.5	66.5	10.29	54	41	707	17
Q1JFS9-20-24	1.5/8 " X12	1.1/2 "	59.5	79.3	12.57	63.5	50	1050	
Q1JFS9-24	1.7/8 " X12	1.1/2 "	62.5	79.3	12.57	63.5	50	1111	14

Q1JN

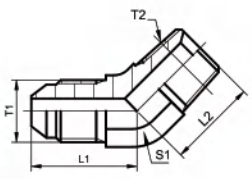
美制JIC 外螺纹74°外锥/布锥管外螺纹
JIC Male 74°Cone / NPT Male



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	L	S1		
Q1JN-04-02	7/16 " X20	NPT1/8 " X27	14	10.5	31	12	18	34.5
Q1JN-04	7/16 " X20	NPT1/4 " X18	14	15	36	17	30	27.5
Q1JN-04-06	7/16 " X20	NPT3/8 " X18	14	16	36	19	39	21
Q1JN-04-08	7/16 " X20	NPT1/2 " X14	14	19.5	43	22	74	27.5
Q1JN-05-04	1/2 " X20	NPT1/4 " X18	14	15	36	17	32	21
Q1JN-05-06	1/2 " X20	NPT3/8 " X18	14	16	37	19	42	
Q1JN-05-08	1/2 " X20	NPT1/2 " X14	14	19.5	43	22	75	
Q1JN-06-04	9/16 " X18	NPT1/4 " X18	14.1	15	36.5	17	33	27.5
Q1JN-06	9/16 " X18	NPT3/8 " X18	14.1	16	36.5	19	41	21
Q1JN-06-08	9/16 " X18	NPT1/2 " X14	14.1	19.5	42.9	22	73	
Q1JN-08-04	3/4 " X16	NPT1/4 " X18	16.7	15	39	22	56	27.5
Q1JN-08-06	3/4 " X16	NPT3/8 " X18	16.7	16	39	22	60	21
Q1JN-08	3/4 " X16	NPT1/2 " X14	16.7	19.5	44	24	80	
Q1JN-08-12	3/4 " X16	NPT3/4 " X14	16.7	19.5	47	30	125	17
Q1JN-10-06	7/8 " X14	NPT3/8 " X18	19.3	16	43.5	24	80	21
Q1JN-10-08	7/8 " X14	NPT1/2 " X14	19.3	19.5	48	24	93	
Q1JN-10-12	7/8 " X14	NPT3/4 " X14	19.3	19.5	49.5	30	127	17
Q1JN-12-08	1.1/16 " X12	NPT1/2 " X14	21.9	19.5	52.3	30	142	21
Q1JN-12	1.1/16 " X12	NPT3/4 " X14	21.9	19.5	52.3	30	147	17
Q1JN-12-16	1.1/16 " X12	NPT1 " X11.5	21.9	25.5	57.1	36	213	14
Q1JN-12-20	1.1/16 " X12	NPT1.1/4 " X11.5	21.9	26.5	61.5	46	358	8
Q1JN-14-12	1.3/16 " X12	NPT3/4 " X14	22.6	19.5	53	32	170	17
Q1JN-16-12	1.5/16 " X12	NPT3/4 " X14	23.1	19.5	53.5	36	206	
Q1JN-16	1.5/16 " X12	NPT1 " X11.5	23.1	25.5	58.5	36	242	14
Q1JN-16-20	1.5/16 " X12	NPT1.1/4 " X11.5	23.1	26.5	62.5	46	370	8
Q1JN-16-24	1.5/16 " X12	NPT1.1/2 " X11.5	23.1	27.5	65.5	50	468	7
Q1JN-20-16	1.5/8 " X12	NPT1 " X11.5	24.3	25.5	61.5	46	343	14
Q1JN-20	1.5/8 " X12	NPT1.1/4 " X11.5	24.3	26.5	62.2	46	385	8
Q1JN-20-24	1.5/8 " X12	NPT1.1/2 " X11.5	24.3	27.5	67	50	492	7
Q1JN-24-20	1.7/8 " X12	NPT1.1/4 " X11.5	27.5	26.5	67.3	50	475	8
Q1JN-24	1.7/8 " X12	NPT1.1/2 " X11.5	27.5	27.5	68	50	501	7
Q1JN-24-32	1.7/8 " X12	NPT2 " X11.5	27.5	27.5	72	65	747	5
Q1JN-32	2.1/2 " X12	NPT2 " X11.5	33.9	27.5	79	65	903	5
Q1JN-32-24	2.1/2 " X12	NPT1.1/2 " X11.5	33.9	27.5	78.5	65	930	7

Q1JN4

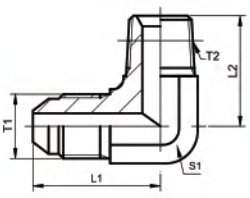
45°弯美制JIC 外螺纹74°外锥/布锥管外螺纹
45° Elbow JIC Male 74°Cone /NPT Male



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1		
Q1JN4-04-02	7/16 " X20	NPT1/8 " X27	18.3	16.5	11	18	34.5
Q1JN4-04	7/16 " X20	NPT1/4 " X18	22	21	14	28	27.5
Q1JN4-04-06	7/16 " X20	NPT3/8 " X18	23	24	19	41	21
Q1JN4-04-08	7/16 " X20	NPT1/2 " X14	24.5	29.5	22	68	
Q1JN4-05-02	1/2 " X20	NPT1/8 " X27	19.6	16.5	14	22	34.5
Q1JN4-05-04	1/2 " X20	NPT1/4 " X18	22	21	14	31	27.5
Q1JN4-06-02	9/16 " X18	NPT1/8 " X27	22	17.3	14	28	34.5
Q1JN4-06-04	9/16 " X18	NPT1/4 " X18	22.8	21	14	35	27.5
Q1JN4-06	9/16 " X18	NPT3/8 " X18	22	24	19	45	21
Q1JN4-06-08	9/16 " X18	NPT1/2 " X14	22.5	29.5	22	70	
Q1JN4-08-04	3/4 " X16	NPT1/4 " X18	25	24	19	56	27.5
Q1JN4-08-06	3/4 " X16	NPT3/8 " X18	24.9	24.1	19	65	21
Q1JN4-08	3/4 " X16	NPT1/2 " X14	25	29.5	22	45	
Q1JN4-08-12	3/4 " X16	NPT3/4 " X14	26.5	30.5	27	118	17
Q1JN4-10-08	7/8 " X14	NPT1/2 " X14	28.2	29.7	22	101	21
Q1JN4-10-12	7/8 " X14	NPT3/4 " X14	29.5	30.5	27	130	17
Q1JN4-12-08	1.1/16 " X12	NPT1/2 " X14	32.5	31	27	141	21
Q1JN4-12	1.1/16 " X12	NPT3/4 " X14	32.5	30.5	27	162	17
Q1JN4-12-16	1.1/16 " X12	NPT1 " X11.5	37.5	39	33	244	14
Q1JN4-14-12	1.3/16 " X12	NPT3/4 " X14	37	33	30	198	17
Q1JN4-16-12	1.5/16 " X12	NPT3/4 " X14	38.5	36.5	33	240	
Q1JN4-16	1.5/16 " X12	NPT1 " X11.5	37.3	37.6	33	285	14
Q1JN4-16-20	1.5/16 " X12	NPT1.1/4 " X11.5	42	42.5	41	402	8
Q1JN4-20-16	1.5/8 " X12	NPT1 " X11.5	43	42.5	41	395	14
Q1JN4-20	1.5/8 " X12	NPT1.1/4 " X11.5	40.5	42.5	41	462	8
Q1JN4-20-24	1.5/8 " X12	NPT1.1/2 " X11.5	46	45	48	570	7
Q1JN4-24	1.7/8 " X12	NPT1.1/2 " X11.5	45.2	45	48	617	

Q1JN9

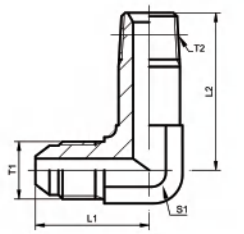
90°弯美制JIC 外螺纹74°外锥/布锥管外螺纹
90° Elbow JIC Male 74°Cone /NPT Male



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1		
Q1JN9-04	7/16 " X20	NPT1/4 " X18	26.6	27.7	14	35	27.5
Q1JN9-04-02	7/16 " X20	NPT1/8 " X27	23	20.5	11	23	34.5
Q1JN9-04-06	7/16 " X20	NPT3/8 " X18	29	31	16	51	21
Q1JN9-05-04	1/2 " X20	NPT1/4 " X18	24.5	27.7	14	38	27.5
Q1JN9-05-06	1/2 " X20	NPT3/8 " X18	29	31	16	55	21
Q1JN9-06	9/16 " X18	NPT3/8 " X18	29	31	16	59	
Q1JN9-06-04	9/16 " X18	NPT1/4 " X18	26.9	27.7	14	43	27.5
Q1JN9-06-08	9/16 " X18	NPT1/2 " X14	31	37.3	22	85	
Q1JN9-08	3/4 " X16	NPT1/2 " X14	34.8	37.3	22	114	21
Q1JN9-08-04	3/4 " X16	NPT1/4 " X18	32	31	19	71	27.5
Q1JN9-08-06	3/4 " X16	NPT3/8 " X18	32	31	19	84	21
Q1JN9-08-12	3/4 " X16	NPT3/4 " X14	36.1	40.4	27	151	17
Q1JN9-10-06	7/8 " X14	NPT3/8 " X18	37	32.5	22	107	21
Q1JN9-10-08	7/8 " X14	NPT1/2 " X14	37	37.3	22	130	
Q1JN9-10-12	7/8 " X14	NPT3/4 " X14	39.2	40.4	27	170	17
Q1JN9-10-16	7/8 " X14	NPT1 " X11.5	44.5	50	33	259	14
Q1JN9-12	1.1/16 " X12	NPT3/4 " X14	42.5	40.5	27	214	17
Q1JN9-12-08	1.1/16 " X12	NPT1/2 " X14	42.5	40.4	27	182	21
Q1JN9-12-16	1.1/16 " X12	NPT1 " X11.5	45	50	33	298	14
Q1JN9-12-20	1.1/16 " X12	NPT1.1/4 " X11.5	52.5	54.5	41	442	8
Q1JN9-14-12	1.3/16 " X12	NPT3/4 " X14	46	43	30	250	17
Q1JN9-14-16	1.3/16 " X12	NPT1 " X11.5	48.7	50	33	330	14
Q1JN9-16	1.5/16 " X12	NPT1 " X11.5	46	50	33	354	
Q1JN9-16-12	1.5/16 " X12	NPT3/4 " X14	46	45.2	33	287	17
Q1JN9-16-20	1.5/16 " X12	NPT1.1/4 " X11.5	54	60.5	41	541	8
Q1JN9-16-24	1.5/16 " X12	NPT1.1/2 " X11.5	59.4	59.5	48	637	7
Q1JN9-20	1.5/8 " X12	NPT1.1/4 " X11.5	52.3	60.5	41	626	8
Q1JN9-20-16	1.5/8 " X12	NPT1 " X11.5	53	59.5	41	507	14
Q1JN9-20-24	1.5/8 " X12	NPT1.1/2 " X11.5	56	67	48	774	7
Q1JN9-24	1.7/8 " X12	NPT1.1/2 " X11.5	62.5	63	48	858	
Q1JN9-24-20	1.7/8 " X12	NPT1.1/4 " X11.5	59	57	48	717	8
Q1JN9-32-24	2.1/2 " X12	NPT1.1/2 " X11.5	77.7	70	63	1415	7
Q1JN9-32	2.1/2 " X12	NPT2 " X11.5	77.7	76.2	63	1615	5

Q1JN9-L

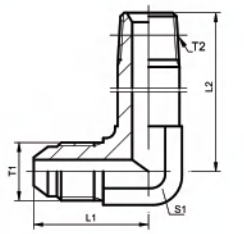
90°弯美制JIC外螺纹74°外锥/加长布锥管外螺纹
90° Elbow JIC Male 74°Cone /Long NPT Male



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1		
Q1JN9-04L	7/16 " X20	NPT1/4 " X18	24.5	40.1	14	43	27.5
Q1JN9-05-04L	1/2 " X20	NPT1/4 " X18	24.5	40.1	14	46	27.5
Q1JN9-06-04L	9/16 " X18	NPT1/4 " X18	26.9	40.1	14	51	
Q1JN9-06-08L	9/16 " X18	NPT1/2 " X14	31	55.1	22	114	21
Q1JN9-08-06L	3/4 " X16	NPT3/8 " X18	32	46.2	19	100	34.5
Q1JN9-08L	3/4 " X16	NPT1/2 " X14	33.3	55.1	22	139	21
Q1JN9-10-08L	7/8 " X14	NPT1/2 " X14	37	55.1	22	159	
Q1JN9-12-08L	1.1/16 " X12	NPT1/2 " X14	42.5	56.9	27	209	
Q1JN9-12L	1.1/16 " X12	NPT3/4 " X14	42.5	62	27	264	17
Q1JN9-16-12L	1.5/16 " X12	NPT3/4 " X14	46	69.9	33	345	
Q1JN9-16L	1.5/16 " X12	NPT1 " X11.5	46	76.5	33	445	14
Q1JN9-20L	1.5/8 " X12	NPT1.1/4 " X11.5	53	93.7	41	810	8
Q1JN9-24L	1.7/8 " X12	NPT1.1/2 " X11.5	60	104.1	48	1120	7

Q1JN9-LL

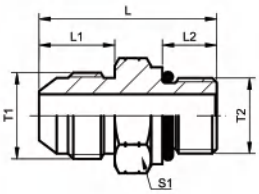
90°弯美制JIC外螺纹74°外锥/特长布锥管外螺纹
90° Elbow JIC Male 74°Cone /Longer NPT Male



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1		
Q1JN9-04LL	7/16 " X20	NPT1/4 " X18	24.5	52.6	14	51	27.5
Q1JN9-05-04LL	1/2 " X20	NPT1/4 " X18	24.5	52.6	14	55	
Q1JN9-06-04LL	9/16 " X18	NPT1/4 " X18	26.9	52.6	14	60	
Q1JN9-06LL	9/16 " X18	NPT3/8 " X18	29	61.5	19	92	
Q1JN9-08-06LL	3/4 " X16	NPT3/8 " X18	32	61.5	19	117	21
Q1JN9-10-08LL	7/8 " X14	NPT1/2 " X14	37	72.9	22	187	
Q1JN9-12LL	1.1/16 " X12	NPT3/4 " X14	42.5	83.3	27	313	17
Q1JN9-16LL	1.5/16 " X12	NPT1 " X11.5	46	102.9	33	536	
Q1JN9-20LL	1.5/8 " X12	NPT1.1/4 " X11.5	53	127	41	991	8
Q1JN9-24LL	1.7/8 " X12	NPT1.1/2 " X11.5	60	141	48	1370	7

Q1JO

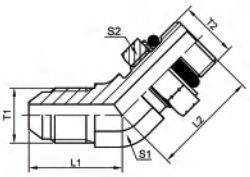
美制JIC 外螺纹74°外锥/SAE 外螺纹带O型圈 轻系列 ISO11926-3
JIC Male 74° Cone/SAE O-Ring Boss L-Series ISO11926-3



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	L	S1		
Q1JO-04	7/16 " X20	7/16 " X20	14	9.14	31.2	14	25	
Q1JO-04-05	7/16 " X20	1/2 " X20	14	9.14	31.2	17	31	
Q1JO-04-06	7/16 " X20	9/16 " X18	14	9.93	32.7	17	33	
Q1JO-05	1/2 " X20	1/2 " X20	14	9.14	31.2	17	33	
Q1JO-05-04	1/2 " X20	7/16 " X20	14	9.14	31	14	26	
Q1JO-05-06	1/2 " X20	9/16 " X18	14	9.93	33	17	20	31.5
Q1JO-06	9/16 " X18	9/16 " X18	14.1	9.93	33	17	22	
Q1JO-06-04	9/16 " X18	7/16 " X20	14.1	9.14	32.2	17	35	
Q1JO-06-05	9/16 " X18	1/2 " X20	14.1	9.14	32.2	17	36	
Q1JO-06-08	9/16 " X18	3/4 " X16	14.1	11.13	35.1	22	61	
Q1JO-08	3/4 " X16	3/4 " X16	16.7	11.13	37.6	22	75	
Q1JO-08-04	3/4 " X16	7/16 " X20	16.7	9.14	34	22	61	31
Q1JO-08-06	3/4 " X16	9/16 " X18	16.7	9.93	36.5	22	67	
Q1JO-08-10	3/4 " X16	7/8 " X14	16.7	12.7	40.7	27	103	25
Q1JO-08-12	3/4 " X16	1.1/16 " X12	16.7	15.1	44.7	32	153	
Q1JO-10	7/8 " X14	7/8 " X14	19.3	12.7	43.2	27	114	
Q1JO-10-08	7/8 " X14	3/4 " X16	19.3	11	41.7	24	99	
Q1JO-10-12	7/8 " X14	1.1/16 " X12	19.3	15.1	47.2	32	162	24
Q1JO-12	1.1/16 " X12	1.1/16 " X12	21.9	15.1	50	32	187	
Q1JO-12-08	1.1/16 " X12	3/4 " X16	21.9	11.13	49.2	27	157	
Q1JO-12-10	1.1/16 " X12	7/8 " X14	21.9	12.7	47.7	27	147	
Q1JO-12-14	1.1/16 " X12	1.3/16 " X12	21.9	15.1	49	36	211	
Q1JO-12-16	1.1/16 " X12	1.5/16 " X12	21.9	15.1	50.5	38	237	20
Q1JO-14	1.3/16 " X12	1.3/16 " X12	22.6	15.1	50.5	36	234	
Q1JO-14-12	1.3/16 " X12	1.1/16 " X12	22.6	15.1	49.5	32	198	21
Q1JO-14-16	1.3/16 " X12	1.5/16 " X12	22.6	15.1	51.3	38	310	
Q1JO-16	1.5/16 " X12	1.5/16 " X12	23.1	15.1	51.8	38	267	20
Q1JO-16-12	1.5/16 " X12	1.1/16 " X12	23.1	15.1	50.5	36	237	
Q1JO-16-14	1.5/16 " X12	1.3/16 " X12	23.1	15.1	52	36	254	
Q1JO-16-20	1.5/16 " X12	1.5/8 " X12	23.1	15.1	54.1	50	407	16
Q1JO-20	1.5/8 " X12	1.5/8 " X12	24.3	15.1	55.1	50	451	
Q1JO-20-16	1.5/8 " X12	1.5/16 " X12	24.3	15.1	59.1	46	446	17
Q1JO-20-24	1.5/8 " X12	1.7/8 " X12	24.3	15.1	54.5	55	494	16
Q1JO-24	1.7/8 " X12	1.7/8 " X12	27.5	15.1	60.2	55	577	14
Q1JO-24-20	1.7/8 " X12	1.5/8 " X12	27.5	15.1	62	50	548	
Q1JO-24-32	1.7/8 " X12	2.1/2 " X12	27.5	15.1	62	70	857	12.5
Q1JO-32	2.1/2 " X12	2.1/2 " X12	34	15	71	70	1141	10.5

Q1JO4-OG

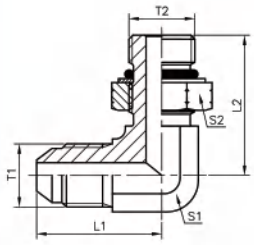
45° 弯美制JIC 外螺纹74°外锥/SAE外螺纹带O型圈轻系列 ISO11926-3
45° Elbow JIC Male 74° Cone/SAE O-Ring Boss L-Series ISO11926-3



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1	S2		
Q1JO4-04OG	7/16 " X20	7/16 " X20	20.6	24.7	11	14	30	
Q1JO4-04-06OG	7/16 " X20	9/16 " X18	21.1	29	14	17	42	
Q1JO4-04-08OG	7/16 " X20	3/4 " X16	24.5	32.5	19	22	73	
Q1JO4-05OG	1/2 " X20	1/2 " X20	19.6	26.7	14	17	38	
Q1JO4-05-04OG	1/2 " X20	7/16 " X20	19.6	26.7	14	14	34	31.5
Q1JO4-06OG	9/16 " X18	9/16 " X18	21.1	29	14	17	48	
Q1JO4-06-04OG	9/16 " X18	7/16 " X20	21.1	26.7	14	14	38	
Q1JO4-06-05OG	9/16 " X18	1/2 " X20	21.1	26.7	14	17	42	
Q1JO4-06-08OG	9/16 " X18	3/4 " X16	25	32.5	19	22	80	
Q1JO4-06-10OG	9/16 " X18	7/8 " X14	25.5	38.5	22	27	108	25
Q1JO4-08OG	3/4 " X16	3/4 " X16	25	33	19	22	100	31
Q1JO4-08-06OG	3/4 " X16	9/16 " X18	25	28	19	17	70	
Q1JO4-08-10OG	3/4 " X16	7/8 " X14	27.5	38.7	22	27	131	25
Q1JO4-08-12OG	3/4 " X16	1.1/16 " X12	30	43.9	27	32	188	
Q1JO4-10OG	7/8 " X14	7/8 " X14	28.5	38.7	22	27	145	
Q1JO4-10-08OG	7/8 " X14	3/4 " X16	28.5	34.5	22	22	121	
Q1JO4-10-12OG	7/8 " X14	1.1/16 " X12	31	43.9	27	32	203	24
Q1JO4-12OG	1.1/16 " X12	1.1/16 " X12	32.5	43.9	27	32	237	
Q1JO4-12-10OG	1.1/16 " X12	7/8 " X14	32.5	39.8	27	27	186	
Q1JO4-12-16OG	1.1/16 " X12	1.5/16 " X12	37	45.5	33	41	315	
Q1JO4-14OG	1.3/16 " X12	1.3/16 " X12	37	47.5	33	36	234	20
Q1JO4-16OG	1.5/16 " X12	1.5/16 " X12	37.5	47.5	33	41	372	
Q1JO4-16-12OG	1.5/16 " X12	1.1/16 " X12	37.5	45	33	32	305	21
Q1JO4-16-20OG	1.5/16 " X12	1.5/8 " X12	40.5	47	41	50	475	
Q1JO4-20OG	1.5/8 " X12	1.5/8 " X12	40.5	48.5	41	50	564	16
Q1JO4-20-24OG	1.5/8 " X12	1.7/8 " X12	45.5	50	48	55	671	
Q1JO4-24OG	1.7/8 " X12	1.7/8 " X12	45.5	48.5	48	55	721	14
Q1JO4-32OG	2.1/2 " X12	2.1/2 " X12	56.5	54	63	70	1487	10.5

Q1JO9-OG

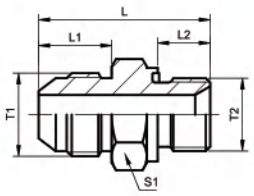
90° 弯美制JIC 外螺纹74°外锥/SAE外螺纹带O型圈 轻系列 ISO11926-3
90° Elbow JIC Male 74° Cone/SAE O-Ring Boss L-Series ISO11926-3



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1	S2		
Q1JO9-04OG	7/16 " X20	7/16 " X20	22.6	26.2	11	14	33	31.5
Q1JO9-04-05OG	7/16 " X20	1/2 " X20	24.1	28.7	14	17	40	
Q1JO9-04-06OG	7/16 " X20	9/16 " X18	24.1	29.3	14	17	44	
Q1JO9-05-04OG	1/2 " X20	7/16 " X20	24.1	28.7	14	14	39	
Q1JO9-05OG	1/2 " X20	1/2 " X20	24.1	28.7	14	17	42	
Q1JO9-05-06OG	1/2 " X20	9/16 " X18	24.1	31.8	14	17	50	
Q1JO9-06-04OG	9/16 " X18	7/16 " X20	26.9	31.2	14	14	46	
Q1JO9-06-05OG	9/16 " X18	1/2 " X20	26.9	31.2	14	17	50	
Q1JO9-06OG	9/16 " X18	9/16 " X18	26.9	31.8	14	17	56	
Q1JO9-06-08OG	9/16 " X18	3/4 " X16	29	36.8	19	22	92	
Q1JO9-08-04OG	3/4 " X16	7/16 " X20	32	33	19	14	78	
Q1JO9-08-06OG	3/4 " X16	9/16 " X18	32	33.5	19	17	87	
Q1JO9-08OG	3/4 " X16	3/4 " X16	31.8	36.8	19	22	120	31
Q1JO9-08-10OG	3/4 " X16	7/8 " X14	34	43.5	22	27	153	25
Q1JO9-08-12OG	3/4 " X16	1.1/16 " X12	36.5	49.5	27	32	218	
Q1JO9-10-08OG	7/8 " X14	3/4 " X16	38	40	22	22	152	24
Q1JO9-10OG	7/8 " X14	7/8 " X14	36.8	43.2	22	27	173	
Q1JO9-10-12OG	7/8 " X14	1.1/16 " X12	41	51	27	32	247	
Q1JO9-12-08OG	1.1/16 " X12	3/4 " X16	42.2	44	27	22	208	
Q1JO9-12-10OG	1.1/16 " X12	7/8 " X14	42.2	47	27	27	232	
Q1JO9-12OG	1.1/16 " X12	1.1/16 " X12	42.2	49.3	27	32	284	
Q1JO9-12-16OG	1.1/16 " X12	1.5/16 " X12	47.8	54.5	33	41	387	20
Q1JO9-14OG	1.3/16 " X12	1.3/16 " X12	45.7	51	30	36	370	
Q1JO9-14-16OG	1.3/16 " X12	1.5/16 " X12	45.7	54.5	33	41	414	16
Q1JO9-16-12OG	1.5/16 " X12	1.1/16 " X12	45.7	54.5	33	32	370	21
Q1JO9-16-14OG	1.5/16 " X12	1.3/16 " X12	46	56	33	36	416	20
Q1JO9-16OG	1.5/16 " X12	1.5/16 " X12	46	52.1	33	41	430	
Q1JO9-16-20OG	1.5/16 " X12	1.5/8 " X12	52.3	59	41	50	603	16
Q1JO9-20-16OG	1.5/8 " X12	1.5/16 " X12	52.3	57.2	41	41	582	17
Q1JO9-20OG	1.5/8 " X12	1.5/8 " X12	52.3	57.2	41	50	694	16
Q1JO9-20-24OG	1.5/8 " X12	1.7/8 " X12	56	60.7	48	55	834	
Q1JO9-24OG	1.7/8 " X12	1.7/8 " X12	59.2	60.7	48	55	920	14
Q1JO9-32OG	2.1/2 " X12	2.1/2 " X12	77.7	73.4	63	70	2034	10.5

Q1JB-WD

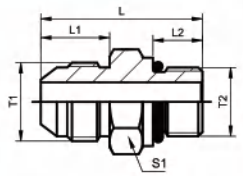
美制JIC 外螺纹74°外锥/英管外螺纹胶垫密封
JIC Male 74° Cone/BSP Male Captive Seal

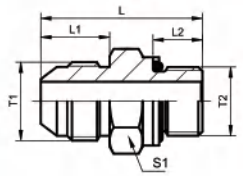


代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	L	S1		
Q1JB-04-02WD	7/16 " X20	G1/8 " X28	14	8	30	14	26	
Q1JB-04-04WD	7/16 " X20	G1/4 " X19	14	12	34.8	19	38	
Q1JB-04-06WD	7/16 " X20	G3/8 " X19	14	12	35.7	22	52	
Q1JB-04-08WD	7/16 " X20	G1/2 " X14	14	14	39.2	27	105	
Q1JB-05-02WD	1/2 " X20	G1/8 " X28	14	8	30	14	25	
Q1JB-05-04WD	1/2 " X20	G1/4 " X19	14	12	34.8	19	25	34.5
Q1JB-05-06WD	1/2 " X20	G3/8 " X19	14	12	35.7	22	57	
Q1JB-06-02WD	9/16 " X18	G1/8 " X28	14.1	8	31	17	32	
Q1JB-06-04WD	9/16 " X18	G1/4 " X19	14.1	12	35.1	19	44	
Q1JB-06WD	9/16 " X18	G3/8 " X19	14.1	12	36	22	58	
Q1JB-06-08WD	9/16 " X18	G1/2 " X14	14.1	14	39.4	27	101	
Q1JB-08-04WD	3/4 " X16	G1/4 " X19	16.7	12	39	19	61	
Q1JB-08-06WD	3/4 " X16	G3/8 " X19	16.7	12	39	22	59	31
Q1JB-08WD	3/4 " X16	G1/2 " X14	16.7	14	42	27	115	
Q1JB-08-12WD	3/4 " X16	G3/4 " X14	16.7	16	45.6	32	177	27.5
Q1JB-10-06WD	7/8 " X14	G3/8 " X19	19.3	12	42.6	24	98	
Q1JB-10-08WD	7/8 " X14	G1/2 " X14	19.3	14	44.5	27	126	
Q1JB-10-12WD	7/8 " X14	G3/4 " X14	19.3	16	48.1	32	162	24
Q1JB-12WD	1.1/16 " X12	G3/4 " X14	21.9	16	50.9	32	211	
Q1JB-12-06WD	1.1/16 " X12	G3/8 " X19	21.9	12	47	27	157	
Q1JB-12-08WD	1.1/16 " X12	G1/2 " X14	21.9	14	49	27	160	
Q1JB-12-16WD	1.1/16 " X12	G1 " X11	21.9	18	53.4	41	312	20.5
Q1JB-16-12WD	1.5/16 " X12	G3/4 " X14	23.1	16	52.7	36	245	21
Q1JB-16WD	1.5/16 " X12	G1 " X11	23.1	18	54.7	41	342	20.5
Q1JB-16-20WD	1.5/16 " X12	G1.1/4 " X11	23.1	20	58.7	50	382	
Q1JB-20-16WD	1.5/8 " X12	G1 " X11	24.3	18	62.1	46	456	17
Q1JB-20WD	1.5/8 " X12	G1.1/4 " X11	24.3	20	60	50	488	
Q1JB-20-24WD	1.5/8 " X12	G1.1/2 " X11	24.3	22	63.8	55	590	10.5
Q1JB-24-20WD	1.7/8 " X12	G1.1/4 " X11	27.5	20	62	50	544	14
Q1JB-24WD	1.7/8 " X12	G1.1/2 " X11	27.5	22	67.1	55	633	10.5

Q1JH

美制JIC 外螺纹74°外锥/公制外螺纹轻系列 ISO6149-3
JIC Male 74° Cone/Metric Male End L-Series ISO 6149-3



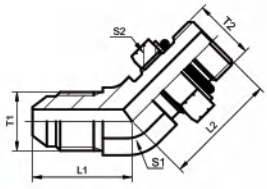


代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	L	S1		
Q1JH-04-10	7/16 " X20	M10X1	14	8.5	30	14	21	34.5
Q1JH-05-12	1/2 " X20	M12X1.5	14	11	31	17	30	
Q1JH-06-14	9/16 " X18	M14X1.5	14.1	11	31	19	36	
Q1JH-06-16	9/16 " X18	M16X1.5	14.1	11.5	35.1	22	52	31.5
Q1JH-08-16	3/4 " X16	M16X1.5	16.7	11.5	36	22	67	
Q1JH-08-18	3/4 " X16	M18X1.5	16.7	12.5	39.1	24	74	
Q1JH-10-18	7/8 " X14	M18X1.5	19.3	12.5	41.7	24	88	
Q1JH-10-22	7/8 " X14	M22X1.5	19.3	13	43.5	27	108	
Q1JH-12-22	1.1/16 " X12	M22X1.5	21.9	13	45.5	27	160	
Q1JH-12-27	1.1/16 " X12	M27X2	21.9	16	49.5	32	180	20
Q1JH-16-27	1.5/16 " X12	M27X2	23.1	16	50.5	36	247	
Q1JH-16-33	1.5/16 " X12	M33X2	23.1	16	51.5	41	285	
Q1JH-20-42	1.5/8 " X12	M42X2	24.3	16	55.5	50	488	17
Q1JH-24-48	1.7/8 " X12	M48X2	27.5	17.5	61	55	605	14

注：如需配挡圈请在代号后加“DQ”，如Q1JH-24-48DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1JH-24-48DQ.

Q1JH4-OG

45°弯美制JIC 外螺纹74°外锥/公制可调向柱端轻系列 ISO6149-3
45°JIC Male 74° Cone/Metric Male Adjustable Stud End L-Series ISO 6149-3

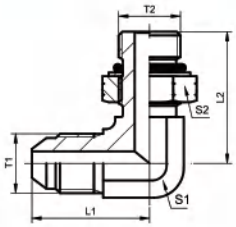


代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1	S2		
Q1JH4-04-10OG	7/16 " X20	M10X1	21.5	23.5	11	14	26	31.5
Q1JH4-04-12OG	7/16 " X20	M12X1.5	21.5	27.5	11	17	36	
Q1JH4-04-14OG	7/16 " X20	M14X1.5	22.3	28.3	14	19	40	
Q1JH4-05-12OG	1/2 " X20	M12X1.5	22.3	28.3	14	17	38	
Q1JH4-05-14OG	1/2 " X20	M14X1.5	22.3	28.3	14	19	44	
Q1JH4-06-14OG	9/16 " X18	M14X1.5	22.3	28.3	14	19	47	
Q1JH4-06-16OG	9/16 " X18	M16X1.5	22.3	29	16	22	58	25
Q1JH4-08-16OG	3/4 " X16	M16X1.5	26.8	30	19	22	79	
Q1JH4-08-18OG	3/4 " X16	M18X1.5	26.8	31	19	24	93	
Q1JH4-10-16OG	7/8 " X14	M16X1.5	31	31	22	22	106	24
Q1JH4-10-18OG	7/8 " X14	M18X1.5	31	32	22	24	115	
Q1JH4-10-22OG	7/8 " X14	M22X1.5	31	33	22	27	136	
Q1JH4-12-22OG	1.1/16 " X12	M22X1.5	35.5	34.5	27	27	182	
Q1JH4-12-27OG	1.1/16 " X12	M27X2	32.5	39.5	27	32	223	16
Q1JH4-16-27OG	1.5/16 " X12	M27X2	38.5	41	33	32	296	
Q1JH4-16-33OG	1.5/16 " X12	M33X2	38.5	41.5	33	41	345	
Q1JH4-20-42OG	1.5/8 " X12	M42X2	43	45	41	50	575	
Q1JH4-24-48OG	1.7/8 " X12	M48X2	49	49.5	48	55	766	14

注：如需配挡圈请在代号后加“DQ”，如Q1JH4-16-27OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1JH4-16-27OGDQ.

Q1JH9-OG

90°弯美制JIC 外螺纹74°外锥/公制可调向柱端轻系列 ISO6149-3
90°Elbow JIC Male 74° Cone/Metric Male Adjustable Stud End L-Series ISO 6149-3

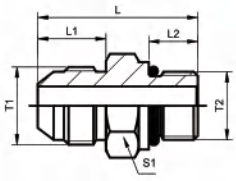


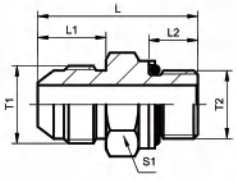
代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1	S2		
Q1JH9-04-10OG	7/16 " X20	M10X1	22.6	25	11	14	28	31.5
Q1JH9-05-12OG	1/2 " X20	M12X1.5	24.1	30	14	17	41	
Q1JH9-06-14OG	9/16 " X18	M14X1.5	26.9	34.9	14	19	58	
Q1JH9-08-16OG	3/4 " X16	M16X1.5	31.8	35.9	19	22	95	25
Q1JH9-08-18OG	3/4 " X16	M18X1.5	31.8	36.8	19	24	110	
Q1JH9-10-18OG	7/8 " X14	M18X1.5	36.8	40.7	22	24	125	24
Q1JH9-10-22OG	7/8 " X14	M22X1.5	36.8	41.7	22	27	167	
Q1JH9-12-22OG	1.1/16 " X12	M22X1.5	42.2	44.4	27	27	224	
Q1JH9-12-27OG	1.1/16 " X12	M27X2	42.2	48.5	27	32	282	16
Q1JH9-16-33OG	1.5/16 " X12	M33X2	46	51.2	33	41	420	

注：如需配挡圈请在代号后加“DQ”，如Q1JH9-16-27OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1JH9-16-27OGDQ.

Q1JG

美制JIC外螺纹74°外锥/英管外螺纹带O型圈
JIC Male 74° Cone/BSP Male O-Ring



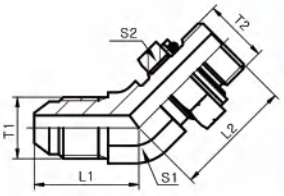


代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	L	S1		
Q1JG-04-02	7/16 " X20	G1/8 " X28	14	8	28.7	14	23	34.5
Q1JG-04	7/16 " X20	G1/4 " X19	14	12	32	19	30	
Q1JG-04-06	7/16 " X20	G3/8 " X19	14	12	33	22	42	31.5
Q1JG-04-08	7/16 " X20	G1/2 " X14	14	14	38.6	27	92	
Q1JG-05-04	1/2 " X20	G1/4 " X19	14	12	32	19	32	34.5
Q1JG-05-06	1/2 " X20	G3/8 " X19	14	12	33	22	45	31.5
Q1JG-06-04	9/16 " X18	G1/4 " X19	14.1	12	32	19	31	34.5
Q1JG-06	9/16 " X18	G3/8 " X19	14.1	12	33	22	45	31.5
Q1JG-06-08	9/16 " X18	G1/2 " X14	14.1	14	38.6	27	94	
Q1JG-08-04	3/4 " X16	G1/4 " X19	16.7	12	35	19	48	31
Q1JG-08-06	3/4 " X16	G3/8 " X19	16.7	12	36	22	60	
Q1JG-08	3/4 " X16	G1/2 " X14	16.7	14	41.4	27	108	
Q1JG-08-12	3/4 " X16	G3/4 " X14	16.7	16	42.4	36	136	20
Q1JG-10-06	7/8 " X14	G3/8 " X19	19.3	12	39.1	24	78	24
Q1JG-10-08	7/8 " X14	G1/2 " X14	19.3	14	43.9	27	118	
Q1JG-12-08	1.1/16 " X12	G1/2 " X14	21.9	14	46.7	27	135	24
Q1JG-12	1.1/16 " X12	G3/4 " X14	21.9	16	47.5	36	168	20
Q1JG-12-16	1.1/16 " X12	G1 " X11	21.9	18	42.6	41	160	
Q1JG-16-12	1.5/16 " X12	G3/4 " X14	23.1	16	47.5	36	188	
Q1JG-16	1.5/16 " X12	G1 " X11	23.1	18	53.6	41	295	
Q1JG-16-20	1.5/16 " X12	G1.1/4 " X11	23.1	20	55.1	50	356	
Q1JG-20	1.5/8 " X12	G1.1/4 " X11	24.3	20	56.9	50	404	17
Q1JG-24-20	1.7/8 " X12	G1.1/4 " X11	27.5	20	60.4	50	453	14
Q1JG-24	1.7/8 " X12	G1.1/2 " X11	27.5	22	61	55	491	

注：如需配挡圈请在代号后加“DQ”，如Q1JG-16-20DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1JG-16-20DQ.

Q1JG4-OG

45°弯美制JIC 外螺纹74°外锥/英管外螺纹带O型圈可调向柱端
45°JIC Male 74° Cone/BSP Male O-Ring Adjustable Stud End

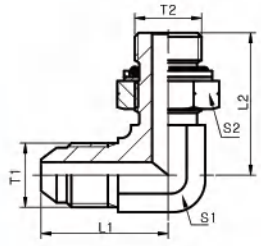


代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1	S2	重量 g	工作压力 Mpa
Q1JG4-04OG	7/16 " X20	G1/4 " X19	21	28	14	19	39	31.5
Q1JG4-05-04OG	1/2 " X20	G1/4 " X19	21	28	14	19	42	
Q1JG4-06-04OG	9/16 " X18	G1/4 " X19	22	28	14	19	43	
Q1JG4-06OG	9/16 " X18	G3/8 " X19	23	32	19	22	68	25
Q1JG4-08-06OG	3/4 " X16	G3/8 " X19	25.8	32	19	22	90	
Q1JG4-08OG	3/4 " X16	G1/2 " X14	27.8	36	22	27	128	
Q1JG4-10-08OG	7/8 " X14	G1/2 " X14	29.5	38	22	27	148	24
Q1JG4-10OG	7/8 " X14	G5/8 " X14	29.5	38	22	30	153	–
Q1JG4-12-10OG	1.1/16 " X12	G5/8 " X14	34	38.5	27	30	196	–
Q1JG4-12-16OG	1.1/16 " X12	G1 " X11	37.5	44	33	41	308	20
Q1JG4-12OG	1.1/16 " X12	G3/4 " X14	32.5	42	27	32	224	16
Q1JG4-16-12OG	1.5/16 " X12	G3/4 " X14	38	44	33	32	296	
Q1JG4-16OG	1.5/16 " X12	G1 " X11	38	44	33	41	358	
Q1JG4-20OG	1.5/8 " X12	G1.1/4 " X11	43	47.5	41	50	589	
Q1JG4-24OG	1.7/8 " X12	G1.1/2 " X11	49	51.5	48	55	776	14

注：如需配挡圈请在代号后加“DQ”，如Q1JG4-16OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1JG4-16OGDQ.

Q1JG9-OG

90°弯美制JIC外螺纹74°外锥/英管外螺纹带O型圈可调向柱端
90°JIC Male 74° Cone/BSP Male O-Ring Adjustable Stud End

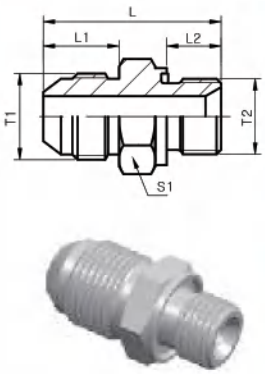


代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1	S2	重量 g	工作压力 Mpa
Q1JG9-04-02OG	7/16 " X20	G1/8 " X28	22.6	26.2	11	14	28	31.5
Q1JG9-04OG	7/16 " X20	G1/4 " X19	22.6	31.8	14	19	46	
Q1JG9-05-02OG	1/2 " X20	G1/8 " X28	24.1	27.7	14	14	33	
Q1JG9-05-06OG	1/2 " X20	G3/8 " X19	26.6	31.8	14	19	50	
Q1JG9-05-08OG	1/2 " X20	G1/2 " X14	28.5	36.8	19	22	75	25
Q1JG9-06-04OG	9/16 " X18	G1/4 " X19	26.9	31.8	14	19	50	31.5
Q1JG9-06-08OG	9/16 " X18	G1/2 " X14	29	36.8	19	22	80	25
Q1JG9-08-04OG	3/4 " X16	G1/4 " X19	31.8	36.8	19	27	88	31.5
Q1JG9-08OG	3/4 " X16	G1/2 " X14	31.8	36.8	19	22	100	25
Q1JG9-08-06OG	3/4 " X16	G3/8 " X19	33.8	43.2	22	27	155	
Q1JG9-10-06OG	7/8 " X14	G3/8 " X19	36.8	37.1	22	36	125	
Q1JG9-10-08OG	7/8 " X14	G1/2 " X14	36.8	43.2	22	27	158	
Q1JG9-10-12OG	7/8 " X14	G3/4 " X14	39.2	49.3	27	36	229	16
Q1JG9-12OG	1.1/16 " X12	G3/4 " X14	42.2	49.3	27	27	196	25
Q1JG9-12-08OG	1.1/16 " X12	G1/2 " X14	42.2	49.3	27	36	275	16
Q1JG9-12-16OG	1.1/16 " X12	G1 " X11	44.7	52.1	33	41	365	16
Q1JG9-16OG	1.5/16 " X12	G1 " X11	46	48.2	33	36	342	
Q1JG9-16-12OG	1.5/16 " X12	G3/4 " X11	46	52.1	33	41	428	
Q1JG9-20OG	1.5/8 " X12	G1.1/4 " X11	52.3	57.2	41	41	580	
Q1JG9-20-16OG	1.5/8 " X12	G1 " X11	52.3	57.2	41	50	712	
Q1JG9-24-16OG	1.7/8 " X12	G1 " X11	59.2	60.7	48	50	962	14
Q1JG9-24-20OG	1.7/8 " X12	G1.1/4 " X11	59.2	60.7	48	50	926	10

注：如需配挡圈请在代号后加“DQ”，如Q1JG9-20OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1JG9-20OGDQ.

Q1JM-WD

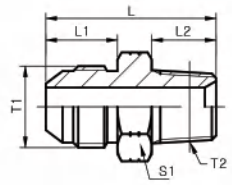
美制JIC 外螺纹74°外锥/公制外螺纹带胶垫密封
JIC Male 74° Cone/Metric Thread Male Captive Seal



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	L	S1		
Q1JM-04-10WD	7/16 " X20	M10X1	14	8	31	14	22	34.5
Q1JM-05-12WD	1/2 " X20	M12X1.5	14	12	33.5	17	30	
Q1JM-06-14WD	9/16 " X18	M14X1.5	14.1	12	33.5	19	36	
Q1JM-06-16WD	9/16 " X18	M16X1.5	14.1	12	35.1	22	50	
Q1JM-08-16WD	3/4 " X16	M16X1.5	16.7	12	37.6	22	60	31
Q1JM-08-18WD	3/4 " X16	M18X1.5	16.7	12	39.1	24	70	
Q1JM-10-18WD	7/8 " X14	M18X1.5	19.3	12	41.7	24	85	24
Q1JM-10-22WD	7/8 " X14	M22X1.5	19.3	14	42.9	27	100	
Q1JM-12-22WD	1.1/16 " X12	M22X1.5	21.9	14	45.5	27	108	
Q1JM-12-27WD	1.1/16 " X12	M27X2	21.9	16	49	32	162	
Q1JM-16-33WD	1.5/16 " X12	M33X2	23.1	18	51.6	41	245	21
Q1JM-20-42WD	1.5/8 " X12	M42X2	24.3	20	54.9	50	381	17

Q1JT-SP

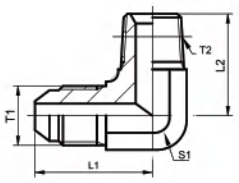
美制JIC 外螺纹74°外锥/英锥管外螺纹60°内锥
JIC Male 74° Cone/BSPT Male 60° Seat



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	L	S1		
Q1JT-04-02SP	7/16 " X20	R1/8 " X28	14	10	31	12	22	34.5
Q1JT-04SP	7/16 " X20	R1/4 " X19	14	12	36	14	33	
Q1JT-05-02SP	1/2 " X20	R1/8 " X28	14	10	31	14	24	
Q1JT-05-04SP	1/2 " X20	R1/4 " X19	14	12	36	14	30	
Q1JT-06-04SP	9/16 " X18	R1/4 " X19	14.1	12	36.3	17	35	
Q1JT-06SP	9/16 " X18	R3/8 " X19	14.1	12	36.4	19	50	
Q1JT-08-04SP	3/4 " X16	R1/4 " X19	16.7	12	38.9	19	56	31
Q1JT-08-06SP	3/4 " X16	R3/8 " X19	16.7	12	38.9	19	61	
Q1JT-08SP	3/4 " X16	R1/2 " X14	16.7	14	45.5	22	98	
Q1JT-10-06SP	7/8 " X14	R3/8 " X19	19.3	12	43.2	24	89	24
Q1JT-10-08SP	7/8 " X14	R1/2 " X14	19.3	14	48	24	104	
Q1JT-10-12SP	7/8 " X14	R3/4 " X14	19.3	16	49.5	27	140	
Q1JT-12-08SP	1.1/16 " X12	R1/2 " X14	21.9	14	52.3	27	145	
Q1JT-12SP	1.1/16 " X12	R3/4 " X14	21.9	16	52.3	27	164	
Q1JT-12-16SP	1.1/16 " X12	R1 " X11	21.9	18	57.1	36	248	20.5
Q1JT-16-12SP	1.5/16 " X12	R3/4 " X14	23.1	16	53.6	36	234	21
Q1JT-16SP	1.5/16 " X12	R1 " X11	23.1	18	58.4	36	275	20.5
Q1JT-20-16SP	1.5/8 " X12	R1 " X11	24.3	18	61.4	46	392	17
Q1JT-20SP	1.5/8 " X12	R1.1/4 " X11	24.3	20	62.2	46	447	
Q1JT-24SP	1.7/8 " X12	R1.1/2 " X11	27.5	22	68.1	50	568	10.5

Q1JT9-SP

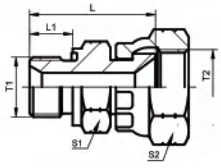
90°弯美制JIC 外螺纹74°外锥/英锥管外螺纹
90°ELbow JIC Male 74° Cone/BSPT Male



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1		
Q1JT9-04-02SP	7/16 " X20	R1/8 " X28	22.6	19.8	11	22	34.5
Q1JT9-04SP	7/16 " X20	R1/4 " X19	26.6	27.7	14	40	
Q1JT9-05-02SP	1/2 " X20	R1/8 " X28	24.1	19.8	14	22	
Q1JT9-05-04SP	1/2 " X20	R1/4 " X19	26.6	27.7	14	41	
Q1JT9-06-04SP	9/16 " X18	R1/4 " X19	26.9	27.7	14	42	
Q1JT9-06SP	9/16 " X18	R3/8 " X19	29	31	16	65	
Q1JT9-06-08SP	9/16 " X18	R1/2 " X14	31	37.3	22	100	
Q1JT9-08-04SP	3/4 " X16	R1/4 " X19	31.8	31	19	71	31
Q1JT9-08-06SP	3/4 " X16	R3/8 " X19	31.8	31	19	83	
Q1JT9-08SP	3/4 " X16	R1/2 " X14	33.8	37.3	22	127	
Q1JT9-10-06SP	7/8 " X14	R3/8 " X19	36.5	32.5	22	112	24
Q1JT9-10-08SP	7/8 " X14	R1/2 " X14	36.8	37.3	22	132	
Q1JT9-10-12SP	7/8 " X14	R3/4 " X14	39.2	40.4	27	182	
Q1JT9-12-08SP	1.1/16 " X12	R1/2 " X14	42.2	40.4	27	198	
Q1JT9-12SP	1.1/16 " X12	R3/4 " X14	42.2	40.4	27	224	
Q1JT9-16-12SP	1.5/16 " X12	R3/4 " X14	46	45.2	33	300	21
Q1JT9-16SP	1.5/16 " X12	R1 " X11	46	50	33	377	20.5
Q1JT9-20-16SP	1.5/8 " X12	R1 " X11	52.3	59.7	41	531	17
Q1JT9-20SP	1.5/8 " X12	R1.1/4 " X11	52.3	60.5	41	660	
Q1JT9-24SP	1.7/8 " X12	R1.1/2 " X11	59.2	67.1	48	878	10.5

Q2MJ-WD

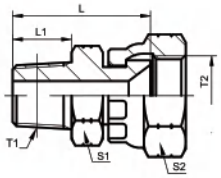
公制外螺纹带胶垫密封/美制JIC 内螺纹74°内锥
Metric Thread Male Captive Seal/JIC Female 74° Seat



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L	S1	S2		
Q2MJ-10-04WD	M10X1	7/16 " X20	8	24	14	14	65	34.5
Q2MJ-12-05WD	M12X1.5	1/2 " X20	12	28.8	17	17	80	
Q2MJ-14-06WD	M14X1.5	9/16 " X18	12	30.4	19	19	134	
Q2MJ-16-08WD	M16X1.5	3/4 " X16	12	33.5	22	24	187	31
Q2MJ-22-08WD	M22X1.5	7/8 " X14	14	37.6	27	27	340	24
Q2MJ-27-12WD	M27X2	1.1/16 " X12	16	41.5	32	32	535	24
Q2MJ-33-16WD	M33X2	1.5/16 " X12	18	45.2	41	41	815	21

Q2TJ

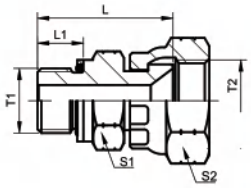
英锥管外螺纹/美制JIC 内螺纹74°内锥
BSPT Male /JIC Female 74° Seat



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L	S1	S2		
Q2TJ-04	R1/4 " X19	7/16 " X20	12	29.1	14	14	98	34.5
Q2TJ-04-05	R1/4 " X19	1/2 " X20	12	28.9	14	17	90	
Q2TJ-04-06	R1/4 " X19	9/16 " X18	12	29.8	14	19	113	
Q2TJ-06	R3/8 " X19	9/16 " X18	12	30.1	19	19	155	
Q2TJ-04-08	R1/4 " X19	3/4 " X16	12	31.8	19	24	158	31
Q2TJ-06-08	R3/8 " X19	3/4 " X16	12	31.8	19	24	189	
Q2TJ-08-10	R1/2 " X14	7/8 " X14	14	38.2	22	27	283	24
Q2TJ-08-12	R1/2 " X14	1.1/16 " X12	14	39.6	27	32	353	
Q2TJ-12	R3/4 " X14	1.1/16 " X12	16	39.6	27	32	454	
Q2TJ-12-16	R3/4 " X14	1.5/16 " X12	16	42.9	32	41	547	21
Q2TJ-16	R1 " X11	1.5/16 " X12	18	47.8	36	41	693	20.5
Q2TJ-20	R1.1/4 " X11	1.5/8 " X12	20	52	46	50	1130	17

Q2HJ

公制外螺纹轻系列ISO 6149 -3 美制 JIC 内螺纹74°内锥
Metric Male End L-Series ISO 649-3 /JIC Female 74° Seat

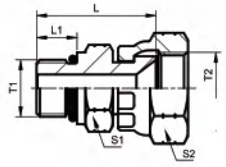


代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L	S1	S2		
Q 2HJ-10-04	M10X1	7/16 " X20	8.5	16.4	14	14	62	34.5
Q 2HJ-12-05	M12X1.5	1/2 " X20	11	20.8	17	17	80	
Q 2HJ-14-06	M14X1.5	9/16 " X18	11	21.4	19	19	125	
Q 2HJ-16-08	M16X1.5	3/4 " X16	11.5	22.8	22	24	190	31
Q 2HJ-22-08	M22X1.5	7/8 " X14	13	22.8	27	27	340	24
Q 2HJ-27-12	M27X2	1.1/16 " X12	16	23.4	32	32	578	20
Q 2HJ-33-16	M33X2	1.5/16 " X12	16	57.5	41	41	633	

注：如需配挡圈请在代号后加“DQ”，如Q2HJ-22-10DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q2HJ-22-10DQ.

Q2OJ

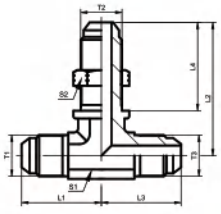
SAE 外螺纹带O型圈轻系列 /美制JIC 内螺纹74°内锥
SAE O-Ring Boss L-Series/JIC Female 74° Seat



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L	S1	S2		
Q2OJ-04	7/16 " X20	7/16 " X20	9.14	24.5	14	14	80	31.5
Q2OJ-06-04	9/16 " X18	7/16 " X20	9.93	26	17	14	11	
Q2OJ-05	1/2 " X20	1/2 " X20	9.14	25	17	17	82	
Q2OJ-06	9/16 " X18	9/16 " X18	9.93	26	17	19	113	
Q2OJ-04-06	7/16 " X20	9/16 " X18	9.14	24.5	14	19	90	
Q2OJ-08-06	3/4 " X16	9/16 " X18	11.13	27.5	22	19	185	31
Q2OJ-08	3/4 " X16	3/4 " X16	11.13	30	22	24	230	
Q2OJ-06-08	9/16 " X18	3/4 " X16	9.93	28	19	24	162	31.5
Q2OJ-10-08	7/8 " X14	3/4 " X16	12.7	37	27	24	319	24
Q2OJ-10	7/8 " X14	7/8 " X14	12.7	34	27	27	325	
Q2OJ-08-10	3/4 " X16	7/8 " X14	11.13	29.5	22	27	248	25
Q2OJ-12-10	1.1/16 " X12	7/8 " X14	15.1	36	32	27	505	24
Q2OJ-12	1.1/16 " X12	1.1/16 " X12	15.1	37.5	32	32	473	
Q2OJ-10-12	7/8 " X14	1.1/16 " X12	12.7	38.5	27	32	374	
Q2OJ-16-12	1.5/16 " X12	1.1/16 " X12	15.1	42	41	32	751	21
Q2OJ-16	1.5/16 " X12	1.5/16 " X12	15.1	42	41	41	737	20
Q2OJ-12-16	1.1/16 " X12	1.5/16 " X12	15.1	38.5	36	41	581	
Q2OJ-20	1.5/8 " X12	1.5/8 " X12	15.1	46.5	50	50	969	16

QAJ6JJ-LN

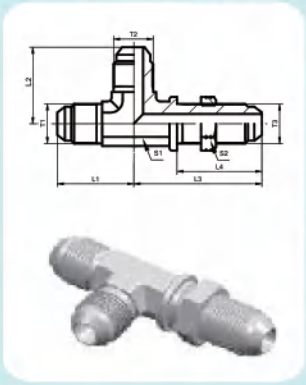
美制JIC 内螺纹74°外锥过板接头分支三通
JIC Female 74°Cone Bulkhead Branch Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS						重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	L4	S1	S2		
QAJ6JJ-04LN	7/16"x20	7/16"x20	7/16"x20	24.6	40.4	24.6	26	11	17	62	34.5
QAJ6JJ-05LN	1/2"x20	1/2"x20	1/2"x20	26.9	43.7	26.9	26	14	19	82	
QAJ6JJ-06LN	9/16"x18	9/16"x18	9/16"x18	27.7	46	27.7	27.7	14	22	101	
QAJ6JJ-08LN	3/4"x16	3/4"x16	3/4"x16	34.5	53.6	34.5	31.7	19	24	205	31
QAJ6JJ-10LN	7/8"x14	7/8"x14	7/8"x14	39.6	60.7	39.6	35.3	22	30	300	24
QAJ6JJ-12LN	1.1/16"x12	1.1/16"x12	1.1/16"x12	45.2	67.8	45.2	39.5	27	36	487	
QAJ6JJ-14LN	1.3/16"x12	1.3/16"x12	1.3/16"x12	48.8	71.1	48.8	39.5	30	38	625	21
QAJ6JJ-16LN	1.5/16"x12	1.5/16"x12	1.5/16"x12	49.3	71.1	49.3	39.5	33	41	717	
QAJ6JJ-20LN	1.5/8"x12	1.5/8"x12	1.5/8"x12	55.1	79.2	55.1	41	41	50	1200	17
QAJ6JJ-24LN	1.7/8"x12	1.7/8"x12	1.7/8"x12	59.4	86.9	59.4	44.3	48	55	1489	14

QAJJ6J-LN

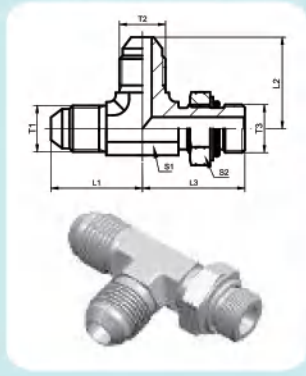
美制JIC 外螺纹74°外锥过板接头分支三通
JIC Male 74°Cone Bulkhead Bun Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS						重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	L4	S1	S2		
QAJJ6J-04LN	7/16 " X20	7/16 " X20	7/16 " X20	24.6	24.6	40.4	26	11	17	62	34.5
QAJJ6J-05LN	1/2 " X20	1/2 " X20	1/2 " X20	26.9	26.9	43.7	26	14	19	82	
QAJJ6J-06LN	9/16 " X18	9/16 " X18	9/16 " X18	27.7	27.7	46	27.7	14	22	101	
QAJJ6J-08LN	3/4 " X16	3/4 " X16	3/4 " X16	34.5	34.5	53.6	31.7	19	24	205	31
QAJJ6J-10LN	7/8 " X14	7/8 " X14	7/8 " X14	39.6	39.6	60.7	35.3	22	30	300	24
QAJJ6J-12LN	1.1/16 " X12	1.1/16 " X12	1.1/16 " X12	45.2	45.2	67.8	39.5	27	36	487	
QAJJ6J-16LN	1.5/16 " X12	1.5/16 " X12	1.5/16 " X12	49.3	49.3	71.1	39.5	33	41	717	21
QAJJ6J-20LN	1.5/8 " X12	1.5/8 " X12	1.5/8 " X12	55.1	55.1	79.2	41	41	50	1200	17
QAJJ6J-24LN	1.7/8 " X12	1.7/8 " X12	1.7/8 " X12	59.4	59.4	86.9	44.3	48	55	1489	14

QAJJO-OG

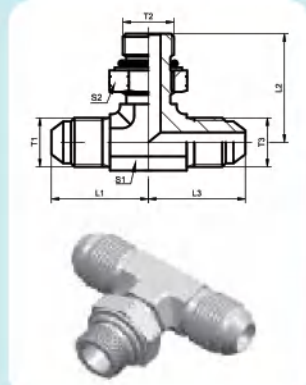
美制JIC 外螺纹74°外锥/SAE 外螺纹带O型圈轻系列 ISO 11926 3-主支三通
JIC Male 74°Cone /SAE O-Ring Boss L-Series ISO 11926 3-Run Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1	S2		
QAJJO-04OG	7/16 " X20	7/16 " X20	7/16 " X20	22.6	22.6	26.2	11	14	43	31.5
QAJJO-05OG	1/2 " X20	1/2 " X20	1/2 " X20	24.1	24.1	28.7	14	17	56	
QAJJO-06OG	9/16 " X18	9/16 " X18	9/16 " X18	26.9	26.9	31.8	14	17	74	
QAJJO-08OG	3/4 " X16	3/4 " X16	3/4 " X16	31.8	31.8	36.8	19	22	157	31
QAJJO-10OG	7/8 " X14	7/8 " X14	7/8 " X14	36.8	36.8	43.2	22	27	226	24
QAJJO-12OG	1.1/16 " X12	1.1/16 " X12	1.1/16 " X12	42.2	42.2	49.3	27	32	373	
QAJJO-16OG	1.5/16 " X12	1.5/16 " X12	1.5/16 " X12	46	46	52.1	33	41	569	20
QAJJO-20OG	1.5/8 " X12	1.5/8 " X12	1.5/8 " X12	52.3	52.3	57.2	41	50	923	
QAJJO-24OG	1.7/8 " X12	1.7/8 " X12	1.7/8 " X12	59.2	59.2	60.7	48	55	1236	16

QAJOJ-OG

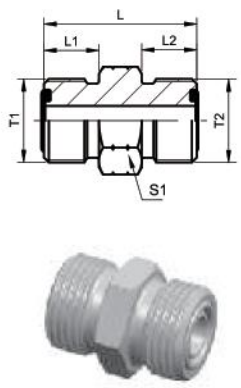
美制JIC 外螺纹74°外锥/SAE 外螺纹带O型圈轻系列 ISO 11926 3-分支三通
JIC Male 74°Cone /SAE O-Ring Boss L-Series ISO 11926 3-Branch Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1	S2		
QAJOJ-04OG	7/16 " X20	7/16 " X20	7/16 " X20	22.6	26.2	22.6	11	14	42	31.5
QAJOJ-05OG	1/2 " X20	1/2 " X20	1/2 " X20	24.1	28.7	24.1	14	17	56	
QAJOJ-06OG	9/16 " X18	9/16 " X18	9/16 " X18	26.9	31.8	26.9	14	17	74	
QAJOJ-08OG	3/4 " X16	3/4 " X16	3/4 " X16	31.8	36.8	31.8	19	22	157	31
QAJOJ-10OG	7/8 " X14	7/8 " X14	7/8 " X14	36.8	43.2	36.8	22	27	227	24
QAJOJ-12OG	1.1/16 " X12	1.1/16 " X12	1.1/16 " X12	42.2	49.3	42.2	27	32	373	
QAJOJ-16OG	1.5/16 " X12	1.5/16 " X12	1.5/16 " X12	46	52.1	46	33	41	569	20
QAJOJ-20OG	1.5/8 " X12	1.5/8 " X12	1.5/8 " X12	52.3	57.2	52.3	41	50	922	16
QAJOJ-24OG	1.7/8 " X12	1.7/8 " X12	1.7/8 " X12	59.2	60.7	59.2	48	55	1236	14

Q1F

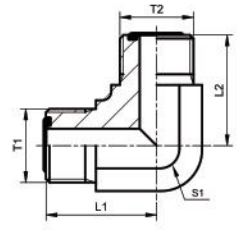
美制ORFS外螺纹O型圈平面密封
ORFS Male O-Ring



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	L	L1	L2		S1		
Q1F-04	9/16 " X18	9/16 " X18	27.5	10	10		17	31	63
Q1F-06	11/16 " X16	11/16 " X16	31	11	11		19	48	
Q1F-08	13/16 " X16	13/16 " X16	35.5	13	13		22	67	
Q1F-10	1 " X14	1 " X14	42.5	15.5	15.5		27	121	40
Q1F-12	1.3/16 " X12	1.3/16 " X12	47	17	17		32	183	
Q1F-16	1.7/16 " X12	1.7/16 " X12	49.5	17.5	17.5		41	281	
Q1F-20	1.11/16 " X12	1.11/16 " X12	51.5	17.5	17.5		46	356	25
Q1F-24	2 " X12	2 " X12	53	17.5	17.5		55	503	

Q1F9

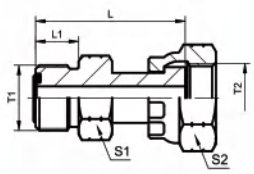
90°弯美制ORFS外螺纹O型圈平面密封
90°ORFS Male O-Ring



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS					重量 (g)	工作压力 Mpa
	T1	T2	L1	L2			S1		
Q1F9-04	9/16 " X18	9/16 " X18	21.5	21.5			14	42	63
Q1F9-06	11/16 " X16	11/16 " X16	25	25			19	72	
Q1F9-08	13/16 " X16	13/16 " X16	28	28			19	98	
Q1F9-10	1 " X14	1 " X14	33.5	33.5			27	176	40
Q1F9-12	1.3/16 " X12	1.3/16 " X12	37.5	37.5			30	270	
Q1F9-16	1.7/16 " X12	1.7/16 " X12	41.5	41.5			36	406	
Q1F9-20	1.11/16 " X12	1.11/16 " X12	44.5	44.5			41	541	25
Q1F9-24	2 " X12	2 " X12	49	49			50	800	

Q2F

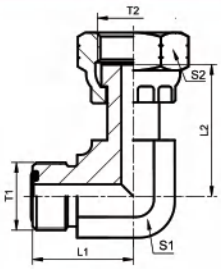
美制ORFS外螺纹O型圈平面密封/ORFS内螺纹
ORFS Male O-Ring/ORFS Female



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L	L1	S1	S2	重量 g	工作压力 Mpa
Q2F-04	9/16 " X18	9/16 " X18	33	10	17	19	37	63
Q2F-04-06	9/16 " X18	11/16 " X16	34.5	10	17	22	40	
Q2F-04-08	9/16 " X18	13/16 " X16	36.5	10	19	27	42	
Q2F-06-04	11/16 " X16	9/16 " X18	35.5	11	19	19	57	
Q2F-06	11/16 " X16	11/16 " X16	38.5	11	19	22	62	
Q2F-06-08	11/16 " X16	13/16 " X16	37.7	11	19	27	62	
Q2F-06-10	11/16 " X16	1 " X14	43.7	11	24	30	73	40
Q2F-08-06	13/16 " X16	11/16 " X16	41	13	22	22	82	63
Q2F-08	13/16 " X16	13/16 " X16	43	13	22	27	89	40
Q2F-08-10	13/16 " X16	1 " X14	45.5	13	24	30	95	
Q2F-08-12	13/16 " X16	1.3/16 " X12	49	13	30	36	101	
Q2F-10-08	1 " X14	13/16 " X16	47.5	15.5	27	27	146	
Q2F-10	1 " X14	1 " X14	51.5	15.5	27	30	156	
Q2F-10-12	1 " X14	1.3/16 " X12	51.5	15.5	30	36	160	
Q2F-10-16	1 " X14	1.7/16 " X12	56	15.5	36	41	172	
Q2F-12-08	1.3/16 " X12	13/16 " X16	50.5	17	32	27	213	63
Q2F-12-10	1.3/16 " X12	1 " X14	54.5	17	32	30	228	40
Q2F-12	1.3/16 " X12	1.3/16 " X12	56	17	32	36	236	
Q2F-12-16	1.3/16 " X12	1.7/16 " X12	58	17	36	41	245	
Q2F-16-12	1.7/16 " X12	1.3/16 " X12	58	17.5	38	36	330	
Q2F-16	1.7/16 " X12	1.7/16 " X12	60	17.5	38	41	345	
Q2F-16-20	1.7/16 " X12	1.11/16 " X12	62	17.5	41	50	356	25
Q2F-20-16	1.11/16 " X12	1.7/16 " X12	58.5	17.5	46	41	415	40
Q2F-20	1.11/16 " X12	1.11/16 " X12	62	17.5	46	50	443	25
Q2F-20-24	1.11/16 " X12	2 " X12	65.5	17.5	50	60	469	
Q2F-24-20	2 " X12	1.11/16 " X12	64	17.5	55	50	607	
Q2F-24	2 " X12	2 " X12	64	17.5	55	60	614	

Q2F9

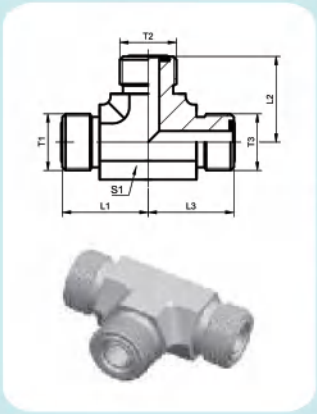
90°弯美制ORFS外螺纹O型圈平面密封/ORFS内螺纹
90°ORFS Male O-Ring/ORFS Female



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1	S2	重量 g	工作压力 Mpa
Q2F9-04	9/16 " X18	9/16 " X18	21.5	26.5	14	17	56	63
Q2F9-06	11/16 " X16	11/16 " X16	25	29	19	22	90	
Q2F9-08	13/16 " X16	13/16 " X16	28	38	19	24	137	
Q2F9-10	1 " X14	1 " X14	33.5	41	27	30	230	40
Q2F9-12	1.3/16 " X12	1.3/16 " X12	37.5	46.5	30	36	355	
Q2F9-16	1.7/16 " X12	1.7/16 " X12	41.5	53.5	36	41	547	
Q2F9-20	1.11/16 " X12	1.11/16 " X12	44.5	58	41	50	734	25
Q2F9-24	2 " X12	2 " X12	49	61	50	60	1055	

QAF

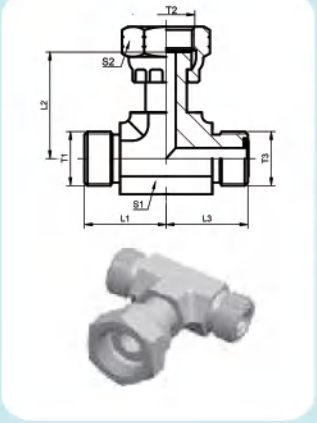
美制ORFS外螺纹O型圈平面密封三通
ORFS Male O-Ring Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1			
QAF-04	9/16 " X18	9/16 " X18	9/16 " X18	21. 5	21. 5	21. 5	14		68	63
QAF-06	11/16 " X16	11/16 " X16	11/16 " X16	25	25	25	19		106	
QAF-08	13/16 " X16	13/16 " X16	13/16 " X16	28	28	28	19		148	
QAF-10	1 " X14	1 " X14	1 " X14	33.5	33.5	33.5	27		262	40
QAF-12	1.3/16 " X12	1.3/16 " X12	1.3/16 " X12	37.5	37.5	37.5	30		401	
QAF-16	1.7/16 " X12	1.7/16 " X12	1.7/16 " X12	41.5	41.5	41.5	36		612	
QAF-20	1.11/16 " X12	1.11/16 " X12	1.11/16 " X12	44.5	44.5	44.5	41		816	25
QAF-24	2 " X12	2 " X12	2 " X12	49	49	49	48		1195	

QBF

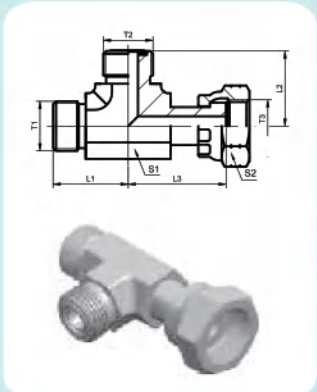
美制ORFS外螺纹O型圈平面密封/美制ORFS内螺纹分支三通
ORFS Male O-Ring/ORFS Female Branch Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1	S2		
QBF-04	9/16 " X18	9/16 " X18	9/16 " X18	21.5	26.5	21.5	14	19	80	63
QBF-06	11/16 " X16	11/16 " X18	11/16 " X18	25	29	25	19	22	130	
QBF-08	13/16 " X16	13/16 " X18	13/16 " X18	28	38	28	19	27	195	
QBF-10	1 " X14	1 " X14	1 " X14	33.5	41	33.5	27	30	333	40
QBF-12	1.3/16 " X12	1.3/16 " X12	1.3/16 " X12	37.5	46.5	37.5	30	36	513	
QBF-16	1.7/16 " X12	1.7/16 " X12	1.7/16 " X12	41.5	53.5	41.5	36	41	785	
QBF-20	1.11/16 " X12	1.11/16 " X12	1.11/16 " X12	44.5	58	44.5	41	50	1052	25
QBF-24	2 " X12	2 " X12	2 " X12	49	61	49	48	60	1525	

QCF

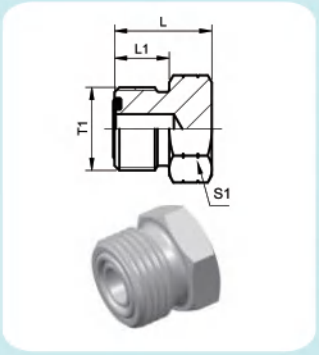
美制ORFS外螺纹O型圈平面密封/美制ORFS内螺纹主支三通
ORFS Male O-Ring/ORFS Female Run Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1	S2		
QCF-04	9/16"x18	9/16"x18	9/16"x18	21.5	21.5	26.5	14	19	80	63
QCF-06	11/16"x18	11/16"x18	11/16"x18	25	25	29	19	22	130	
QCF-08	13/16"x18	13/16"x18	13/16"x18	28	28	38	19	27	195	
QCF-10	1"x14	1"x14	1"x14	33.5	33.5	41	27	30	333	40
QCF-12	1.3/16"x12	1.3/16"x12	1.3/16"x12	37.5	37.5	46.5	30	36	513	
QCF-16	1.7/16"x12	1.7/16"x12	1.7/16"x12	41.5	41.5	53.5	36	41	785	
QCF-20	1.11/16"x12	1.11/16"x12	1.11/16"x12	44.5	44.5	58	41	50	1052	25
QCF-24	2"x12	2"x12	2"x12	49	49	61	50	60	1525	

Q4F

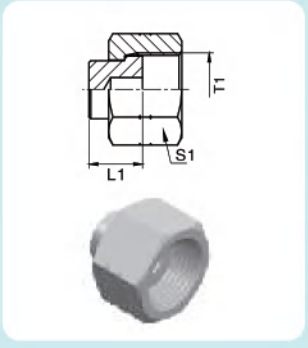
美制ORFS外螺纹O型圈平面密封堵头
ORFS Male O-Ring Plug



代号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L	L1	S1			重量 g	工作压力 Mpa
Q4F-04	9/16 " X18			16.5	10	17			20	63
Q4F-06	11/16 " X16			19	11	19			32	
Q4F-08	13/16 " X16			22	13	22			48	
Q4F-10	1 " X14			26	15.5	27			85	40
Q4F-12	1.3/16 " X12			27.5	17	32			123	
Q4F-16	1.7/16 " X12			28	17.5	41			187	
Q4F-20	1.11/16 " X12			28	17.5	46			235	25
Q4F-24	2 " X12			28	17.5	55			326	

Q9F

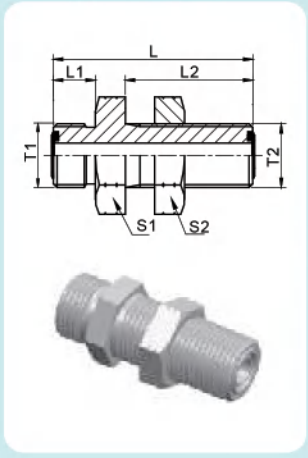
美制ORFS内螺纹平面密封堵头
ORFS Female Plug



代号 PART NO.	螺纹 THREAD T1			尺寸 DIMENSIONS L1				S1	重量 g	工作压力 Mpa
Q9F-04	9/16 " X18			8.5				19	14	63
Q9F-06	11/16 " X16			10				22	25	
Q9F-08	13/16 " X16			11				27	38	
Q9F-10	1 " X14			13.5				30	70	40
Q9F-12	1.3/16 " X12			15				36	110	
Q9F-16	1.7/16 " X12			15				41	16	
Q9F-20	1.11/16 " X12			15				50	220	25
Q9F-24	2 " X12			16				60	330	

Q6F-LN

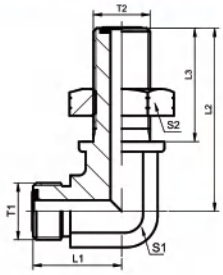
美制ORFS外螺纹O型圈平面密封过板接头
ORFS Male O-Ring Bulkhead



代号 PART NO.	螺纹 THREAD T1	T2		尺寸 DIMENSIONS L	L1	L2	S1	S2	重量 g	工作压力 Mpa
Q6F-04LN	9/16 " X18	9/16 " X18		48	10	31.5	22	22	75	63
Q6F-06LN	11/16 " X16	11/16 " X16		53	11	34	27	27	124	
Q6F-08LN	13/16 " X16	13/16 " X16		58.5	13	36.5	30	30	169	
Q6F-10LN	1 " X14	1 " X14		66.5	15.5	40.5	36	36	281	40
Q6F-12LN	1.3/16 " X12	1.3/16 " X12		69	17	41.5	41	41	365	
Q6F-16LN	1.7/16 " X12	1.7/16 " X12		70	17.5	42	46	46	494	
Q6F-20LN	1.11/16 " X12	1.11/16 " X12		70	17.5	42	50	50	587	25
Q6F-24LN	2 " X12	2 " X12		70	17.5	42	60	60	810	

Q6F9-LN

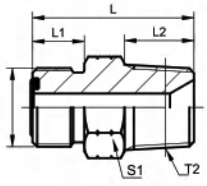
90°弯美制ORFS外螺纹O型圈平面密封过板接头
90° Elbow ORFS Male O-Ring Bulkhead



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L3	S1	S2	重量 g	工作压力 Mpa
Q6F9-04LN	9/16 " X18	9/16 " X18	22.5	47	31.5	14	22	85	63
Q6F9-06LN	11/16 " X16	11/16 " X16	26	52	34	19	27	137	
Q6F9-08LN	13/16 " X16	13/16 " X16	29	55.5	36.5	19	30	185	
Q6F9-10LN	1 " X14	1 " X14	34.5	63	40.5	27	36	313	40
Q6F9-12LN	1.3/16 " X12	1.3/16 " X12	38.5	67	41.5	30	41	435	
Q6F9-16LN	1.7/16 " X12	1.7/16 " X12	42.5	71	42	36	46	638	
Q6F9-20LN	1.11/16 " X12	1.11/16 " X12	45.5	75.5	42	41	50	822	25
Q6F9-24LN	2 " X12	2 " X12	49.5	79.5	42	48	60	1180	

Q1FN

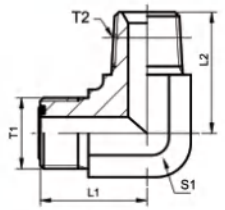
美制ORFS外螺纹O型圈平面密封/布锥管外螺纹
ORFS Male O-Ring/NPT Male



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L	L1	L2	S1	重量 g	工作压力 Mpa
Q1FN-04-02	9/16 " X18	NPT1/8 " X27	27	10	10	17	27	34. 5
Q1FN-04	9/16 " X18	NPT1/4 " X18	32	10	14.5	17	33	27. 5
Q1FN-04-06	9/16 " X18	NPT3/8 " X18	33.5	10	14.5	19	45	21
Q1FN-04-08	9/16 " X18	NPT1/2 " X14	38.5	10	19.5	22	67	
Q1FN-06-04	11/16 " X16	NPT1/4 " X18	32	11	14.5	19	40	27. 5
Q1FN-06	11/16 " X16	NPT3/8 " X18	34	11	14.5	19	49	21
Q1FN-06-08	11/16 " X16	NPT1/2 " X14	39.5	11	19.5	22	72	
Q1FN-08-04	13/16 " X16	NPT1/4 " X18	37.5	13	14.5	22	60	27. 5
Q1FN-08-06	13/16 " X16	NPT3/8 " X18	37.5	13	14.5	22	65	21
Q1FN-08	13/16 " X16	NPT1/2 " X14	41.5	13	19.5	22	77	
Q1FN-08-12	13/16 " X16	NPT3/4 " X14	43	13	19.5	30	120	17
Q1FN-10-06	1 " X14	NPT3/8 " X18	41.5	15.5	14.5	27	103	21
Q1FN-10-08	1 " X14	NPT1/2 " X14	46	15.5	19.5	27	115	21
Q1FN-10-12	1 " X14	NPT3/4 " X14	46	15.5	19.5	30	142	17
Q1FN-12-08	1.3/16 " X12	NPT1/2 " X14	49	17	19.5	32	160	21
Q1FN-12	1.3/16 " X12	NPT3/4 " X14	49	17	19.5	32	176	17
Q1FN-12-16	1.3/16 " X12	NPT1 " X11.5	54	17	24.5	36	230	14
Q1FN-16-12	1.7/16 " X12	NPT3/4 " X14	51	17.5	19.5	41	270	17
Q1FN-16	1.7/16 " X12	NPT1 " X11.5	55.5	17.5	24.5	41	283	14
Q1FN-16-20	1.7/16 " X12	NPT1.1/4 " X11.5	58.5	17.5	25.5	46	390	8
Q1FN-20-16	1.11/16 " X12	NPT1 " X11.5	57.5	17.5	24.5	46	345	14
Q1FN-20	1.11/16 " X12	NPT1.1/4 " X11.5	58.5	17.5	25.5	46	395	8
Q1FN-24	2 " X12	NPT1.1/2 " X11.5	61	17.5	26.5	55	552	7

Q1FN9

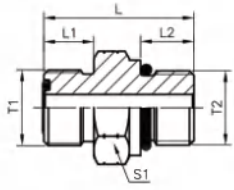
90°弯美制ORFS外螺纹O型圈平面密封/布锥管外螺纹
90° Elbow ORFS Male O-Ring/NPT Male



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1	重量 g	工作压力 Mpa
Q1FN9-04-02	9/16 " X18	NPT1/8 " X27	21.5	20.5	14	33	34. 5
Q1FN9-04	9/16 " X18	NPT1/4 " X18	21.5	25.5	14	43	27. 5
Q1FN9-06-04	11/16 " X16	NPT1/4 " X18	25	27.5	19	61	
Q1FN9-06	11/16 " X16	NPT3/8 " X18	25	31	19	84	
Q1FN9-06-08	11/16 " X16	NPT1/2 " X14	29.5	37.5	22	112	21
Q1FN9-08-06	13/16 " X16	NPT3/8 " X18	28	31	19	95	
Q1FN9-08	13/16 " X16	NPT1/2 " X14	31	37	22	114	
Q1FN9-08-12	13/16 " X16	NPT3/4 " X14	33.3	40.5	27	170	17
Q1FN9-10-08	1 " X14	NPT1/2 " X14	33.5	40	27	172	21
Q1FN9-10-12	1 " X14	NPT3/4 " X14	36	40.5	27	216	17
Q1FN9-12-08	1.3/16 " X12	NPT1/2 " X14	37.3	40.5	30	228	21
Q1FN9-12	1.3/16 " X12	NPT3/4 " X14	37.3	45.5	30	275	17
Q1FN9-12-16	1.3/16 " X12	NPT1 " X11.5	41	50	33	363	14
Q1FN9-16-12	1.7/16 " X12	NPT3/4 " X14	42	46	36	360	17
Q1FN9-16	1.7/16 " X12	NPT1 " X11.5	42	50.5	36	433	14
Q1FN9-20-16	1.11/16 " X12	NPT1 " X11.5	45	54.5	41	530	
Q1FN9-20	1.11/16 " X12	NPT1.1/4 " X11.5	45	60	41	574	8
Q1FN9-24	2 " X12	NPT1.1/2 " X11.5	48.8	67	48	972	7

Q1FO

美制ORFS外螺纹O型圈平面密封/SAE外螺纹带O型圈重系列 ISO 11926 -2
ORFS Male O-Ring/SAE O-Ring Boss S-Series ISO 11926 -2

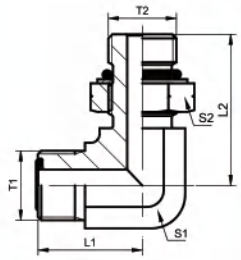


代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L	L1	L2	S1	重量 g	工作压力 Mpa
Q1FO-04	9/16 " X18	7/16 " X20	28.7	10	11	17	30	
Q1FO-04-05	9/16 " X18	1/2 " X20	28.7	10	11	17	32	
Q1FO-04-06	9/16 " X18	9/16 " X18	30.5	10	12	19	41	
Q1FO-04-08	9/16 " X18	3/4 " X16	33.6	10	14	22	65	
Q1FO-06-04	11/16 " X16	7/16 " X20	31	11	11	19	40	
Q1FO-06-05	11/16 " X16	1/2 " X20	30.9	11	11	19	42	63
Q1FO-06	11/16 " X16	9/16 " X18	31.9	11	12	19	45	
Q1FO-06-08	11/16 " X16	3/4 " X16	35	11	14	22	70	
Q1FO-06-10	11/16 " X16	7/8 " X14	38.5	11	16	27	105	
Q1FO-08-06	13/16 " X16	9/16 " X18	34.5	13	12	22	55	
Q1FO-08	13/16 " X16	3/4 " X16	36.6	13	14	22	68	
Q1FO-08-10	13/16 " X16	7/8 " X14	40.5	13	16	27	106	
Q1FO-08-12	13/16 " X16	1.1/16 " X12	44.5	13	18.5	32	165	
Q1FO-10	1 " X14	7/8 " X14	43.1	15.5	16	27	117	
Q1FO-10-08	1 " X14	3/4 " X16	41	15.5	14	27	102	40
Q1FO-10-12	1 " X14	1.1/16 " X12	47	15.5	18.5	32	175	
Q1FO-12-10	1.3/16 " X12	7/8 " X14	46	17	16	32	153	
Q1FO-12	1.3/16 " X12	1.1/16 " X12	48.6	17	18.5	32	182	
Q1FO-12-16	1.3/16 " X12	1.5/16 " X12	49.8	17	18.5	38	264	
Q1FO-16-12	1.7/16 " X12	1.1/16 " X12	50	17.5	18.5	38	216	
Q1FO-16	1.7/16 " X12	1.5/16 " X12	50.3	17.5	18.5	41	279	
Q1FO-16-20	1.7/16 " X12	1.5/8 " X12	52	17.5	18.5	50	481	
Q1FO-20-16	1.11/16 " X12	1.5/16 " X12	52	17.5	18.5	46	305	
Q1FO-20	1.11/16 " X12	1.5/8 " X12	52.3	17.5	18.5	46	368	25
Q1FO-24-20	2 " X12	1.5/8 " X12	54	17.5	18.5	55	451	
Q1FO-24	2 " X12	1.7/8 " X12	54.1	17.5	18.5	55	511	

注：T2端与 ISO 11926-1油口相配。
Note: T2 end is connected with ISO 11926-1 port.

Q1FO9-OG

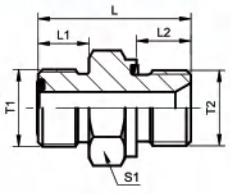
90°弯美制ORFS外螺纹O型圈平面密封/SAE 外螺纹带O型圈重系列 ISO 11926 -2
90° Elbow ORFS Male O-Ring/SAE O-Ring Boss S-Series ISO 11926 -2



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1	S2	重量 g	工作压力 Mpa
Q1FO9-04OG	9/16 " X18	7/16 " X18	21.5	33	14	14	47	40
Q1FO9-04-06OG	9/16 " X18	9/16 " X18	23.5	37	14	17	63	
Q1FO9-04-08OG	9/16 " X18	3/4 " X16	24.5	40.5	19	22	99	
Q1FO9-06OG	11/16 " X16	9/16 " X18	25	37	19	17	77	
Q1FO9-06-04OG	11/16 " X16	7/16 " X20	25	35	19	14	65	
Q1FO9-06-05OG	11/16 " X16	1/2 " X20	25	35	19	17	70	
Q1FO9-06-08OG	11/16 " X16	3/4 " X16	25	40.5	19	22	115	
Q1FO9-06-10OG	11/16 " X16	7/8 " X14	29.5	50	22	27	157	
Q1FO9-06-12OG	11/16 " X16	1.1/16 " X12	32.5	55	27	32	225	
Q1FO9-08OG	13/16 " X16	3/4 " X16	28	40.5	19	22	129	
Q1FO9-08-06OG	13/16 " X16	9/16 " X18	28	36.5	19	17	93	
Q1FO9-08-10OG	13/16 " X16	7/8 " X14	31	50	22	27	172	
Q1FO9-08-12OG	13/16 " X16	1.1/16 " X12	33.5	55	27	32	240	
Q1FO9-10OG	1 " X14	7/8 " X14	33.5	50	27	27	211	
Q1FO9-10-08OG	1 " X14	3/4 " X16	33.5	46	27	22	184	
Q1FO9-10-12OG	1 " X14	1.1/16 " X12	36	55	27	32	282	
Q1FO9-12OG	1.3/16 " X12	1.1/16 " X12	37.5	55	30	32	329	
Q1FO9-12-08OG	1.3/16 " X12	3/4 " X16	37.5	47	30	22	240	
Q1FO9-12-10OG	1.3/16 " X12	7/8 " X14	37.5	51	30	27	268	
Q1FO9-12-16OG	1.3/16 " X12	1.5/16 " X12	41	60	36	41	437	31.5
Q1FO9-16OG	1.7/16 " X12	1.5/16 " X12	41.5	60	36	41	502	
Q1FO9-16-12OG	1.7/16 " X12	1.1/16 " X12	41.5	59	36	32	422	40
Q1FO9-16-20OG	1.7/16 " X12	1.5/8 " X12	44.5	62	41	50	649	25
Q1FO9-20OG	1.11/16 " X12	1.5/8 " X12	44.5	62	41	50	711	
Q1FO9-20-16OG	1.11/16 " X12	1.5/16 " X12	44.5	61.5	41	41	588	31.5
Q1FO9-20-24OG	1.11/16 " X12	1.7/8 " X12	49	66	48	55	857	20
Q1FO9-24OG	2 " X12	1.7/8 " X12	49	66	48	55	976	
Q1FO9-20-20OG	2 " X12	1.5/8 " X12	49	66	48	50	888	25

S1FM-WD

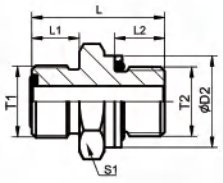
90°弯美制ORFS外螺纹O型圈平面密封/公制外螺纹胶垫密封
90° Elbow ORFS Male O-Ring/Metric Thread Male Captive Seal



代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L	S1	重量 g	工作压力 Mpa
S1FM-04-12WD	9/16 " X18	M12X1.5	10	12	29.7	17	32	63
S1FM-06-14WD	11/16 " X16	M14X1.5	11	12	31.9	19	51	
S1FM-06-16WD	11/16 " X16	M16X1.5	11	12	31.9	22	55	
S1FM-08-18WD	13/16 " X16	M18X1.5	13	12	34.6	24	74	
S1FM-10-22WD	1 " X14	M22X1.5	15.5	14	41.1	27	118	
S1FM-12-27WD	1.3/16 " X12	M27X2	17	16	46.1	32	185	42
S1FM-16-33WD	1.7/16 " X12	M33X2	17.5	18	49.8	41	275	
S1FM-20-42WD	1.11/16 " X12	M42X2	17.5	20	53.8	50	421	28

Q1FH

美制ORFS外螺纹O型圈平面密封/公制外螺纹带重系列 ISO 6149-2
ORFS Male O-Ring/Metric Male S-Series ISO 6149-2

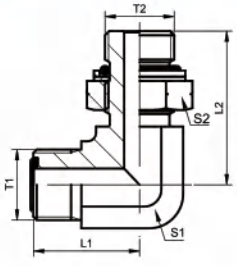


代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	L	S1	重量 g	工作压力 Mpa
Q1FH-04-02	9/16" X18	M12X1.5	10	11	28.5	17	30	63
Q1FH-04	9/16" X18	M14X1.5	10	11	29.5	19	40	
Q1FH-06-02	11/16" X16	M12X1.5	11	11	32	19	45	
Q1FH-06-04	11/16" X16	M14X1.5	11	11	32	19	48	
Q1FH-06	11/16" X16	M16X1.5	11	11.5	33.5	22	60	
Q1FH-06-08	11/16" X16	M18X1.5	11	12.5	36	24	78	
Q1FH-08-04	13/16" X16	M14X1.5	13	11	35	22	65	
Q1FH-08-06	13/16" X16	M16X1.5	13	11.5	36.5	22	76	
Q1FH-08	13/16" X16	M18X1.5	13	12.5	37	24	80	
Q1FH-08-12	13/16" X16	M22X1.5	13	13	39.5	27	106	
Q1FH-08-06	13/16" X16	M27X2	13	16	44	32	160	40
Q1FH-10-08	1" X14	M18X1.5	15.5	12.5	41	27	115	
Q1FH-10-12	1" X14	M22X1.5	15.5	13	42	27	123	
Q1FH-10-16	1" X14	M27X2	15.5	16.5	47	32	178	
Q1FH-12-08	1.3/16" X12	M22X1.5	17	13	45	32	175	
Q1FH-12	1.3/16" X12	M27X2	17	16	48.5	32	198	
Q1FH-12-16	1.3/16" X12	M33X2	17	16	51.5	41	309	
Q1FH-16-12	1.7/16" X12	M33X2	17.5	16	52	41	300	
Q1FH-20	1.11/16" X12	M42X2	17.5	16	54.5	50	451	25
Q1FH-24	2" X12	M48X2	17.5	17.5	57	55	557	

注：如需配挡圈请在代号后加“DQ”，如Q1FH-12-27DQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1FH-12-27DQ.

Q1FH9-OG

90°弯美制ORFS外螺纹O型圈平面密封/公制外螺纹带重系列 ISO 6149-2
90° Elbow ORFS Male O-Ring/Metric Male S-Series ISO 6149-2

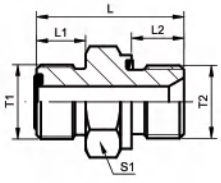


代号 PART NO.	螺纹 THREAD T1	T2	尺寸 DIMENSIONS L1	L2	S1	S2	重量 g	工作压力 Mpa
Q1FH9-04-12OG	9/16" X18	M12X1.5	21.5	33	14	17	51	31.5
Q1FH9-04-14OG	9/16" X18	M14X1.5	23.5	35.5	17	19	68	
Q1FH9-06-12OG	11/16" X16	M12X1.5	25	35.5	19	17	65	
Q1FH9-06-14OG	11/16" X16	M14X1.5	25	35.5	19	19	77	
Q1FH9-06-16OG	11/16" X16	M16X1.5	25	37.5	19	22	93	25
Q1FH9-08-14OG	13/16" X16	M14X1.5	28	36	19	19	98	31.5
Q1FH9-08-18OG	13/16" X16	M18X1.5	28	41	19	24	117	25
Q1FH9-08-22OG	13/16" X16	M22X1.5	31	49	22	27	183	
Q1FH9-10-18OG	1" X14	M18X1.5	33.5	47.5	27	24	172	
Q1FH9-10-22OG	1" X14	M22X1.5	33.5	49	27	27	223	
Q1FH9-12-22OG	1.3/16" X12	M22X1.5	37.5	49.5	30	27	278	
Q1FH9-12-27OG	1.3/16" X12	M27X2	37.5	55.5	30	32	358	16
Q1FH9-16-33OG	1.7/16" X12	M33X2	41.5	59.5	36	41	555	
Q1FH9-20-42OG	1.11/16" X12	M42X2	44.5	63	41	50	742	
Q1FH9-24-48OG	2" X12	M48X2	49	71.5	50	55	1035	

注：如需配挡圈请在代号后加“DQ”，如Q1FH9-12-27OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1FH9-12-27OGDQ.

Q1FB-WD

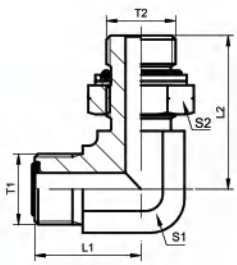
美制ORFS外螺纹O型圈平面密封/英管外螺纹胶垫密封
ORFS Male O-Ring/BSP Male Captive Seal



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	L	S1		
Q1FB-04-02WD	9/16 " X18	G1/8 " X28	10	8	25.7	17	27	63
Q1FB-04WD	9/16 " X18	G1/4 " X19	10	12	30.9	19	40	
Q1FB-04-06WD	9/16 " X18	G3/8 " X19	10	12	31.6	22	53	
Q1FB-04-08WD	9/16 " X18	G1/2 " X14	10	14	38.4	27	98	
Q1FB-06-02WD	11/16 " X16	G1/8 " X28	11	8	31.1	19	45	
Q1FB-06-04WD	11/16 " X16	G1/4 " X19	11	12	31.9	19	45	
Q1FB-06WD	11/16 " X16	G3/8 " X19	11	12	33.5	22	61	
Q1FB-06-08WD	11/16 " X16	G1/2 " X14	11	14	38.5	27	100	
Q1FB-06-12WD	11/16 " X16	G3/4 " X14	11	16	40.3	32	144	
Q1FB-08-04WD	13/16 " X16	G1/4 " X19	13	12	36.7	22	66	
Q1FB-08-06WD	13/16 " X16	G3/8 " X19	13	12	34.6	22	65	
Q1FB-08WD	13/16 " X16	G1/2 " X14	13	14	40.1	27	103	
Q1FB-08-12WD	13/16 " X16	G3/4 " X14	13	16	41.9	32	146	
Q1FB-10-06WD	1 " X14	G3/8 " X19	15.5	12	42.4	27	119	
Q1FB-10-08WD	1 " X14	G1/2 " X14	15.5	14	41.1	27	114	
Q1FB-10-12WD	1 " X14	G3/4 " X14	15.5	16	44.3	32	162	
Q1FB-10-16WD	1 " X14	G1 " X11	15.5	18	47.8	41	264	
Q1FB-12-08WD	1.3/16 " X12	G1/2 " X14	17	14	48.5	32	180	42
Q1FB-12WD	1.3/16 " X12	G3/4 " X14	17	16	46.1	32	182	
Q1FB-12-16WD	1.3/16 " X12	G1 " X11	17	18	47.5	41	265	
Q1FB-12-20WD	1.3/16 " X12	G1.1/4 " X11	17	20	53.5	50	400	
Q1FB-16-12WD	1.7/16 " X12	G3/4 " X14	17.5	16	50.3	41	256	
Q1FB-16WD	1.7/16 " X12	G1 " X11	17.5	18	49.8	41	276	
Q1FB-16-20WD	1.7/16 " X12	G1.1/4 " X11	17.5	20	53.8	50	416	
Q1FB-16-24WD	1.7/16 " X12	G1.1/2 " X11	17.5	22	57.5	55	514	
Q1FB-20-16WD	1.11/16 " X12	G1 " X11	17.5	18	57.3	46	425	28
Q1FB-20WD	1.11/16 " X12	G1.1/4 " X11	17.5	20	53.8	50	420	
Q1FB-20-24WD	1.11/16 " X12	G1.1/2 " X11	17.5	22	57.6	55	520	
Q1FB-24WD	2 " X12	G1.1/2 " X11	17.5	22	57.6	55	537	

Q1FG9-OG

90°弯美制ORFS外螺纹O型圈平面密封/英管外螺纹带O型圈
90° Elbow ORFS Male O-Ring/BSP Male O-Ring

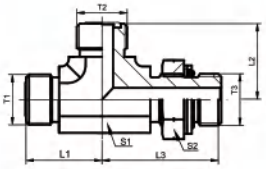


代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1	S2		
Q1FG9-04-02OG	9/16 " X18	G1/8 " X28	21.5	30	14	14	40	31.5
Q1FG9-04OG	9/16 " X18	G1/4 " X19	23.5	36	17	19	63	
Q1FG9-04-06OG	9/16 " X18	G3/8 " X19	24.5	38	19	22	85	25
Q1FG9-06-04OG	11/16 " X16	G1/4 " X19	25	36	19	19	72	31.5
Q1FG9-06OG	11/16 " X16	G3/8 " X19	26.5	38	19	22	100	25
Q1FG9-08-04OG	13/16 " X16	G1/4 " X19	28	35.5	19	19	88	31.5
Q1FG9-08-06OG	13/16 " X16	G3/8 " X19	28	38	19	22	115	25
Q1FG9-08OG	13/16 " X16	G1/2 " X14	31	48.5	22	27	168	
Q1FG9-08-12OG	13/16 " X16	G3/4 " X14	33.5	51.5	27	36	245	16
Q1FG9-10-06OG	1 " X14	G3/8 " X19	33.5	40.5	27	22	164	25
Q1FG9-10-08OG	1 " X14	G1/2 " X14	33.5	48.5	27	27	208	
Q1FG9-10-12OG	1 " X14	G3/4 " X14	33.5	51.5	27	36	287	
Q1FG9-10-16OG	1 " X14	G1 " X11	39.5	58.5	33	41	440	16
Q1FG9-12-08OG	1.3/16 " X12	G1/2 " X14	37.5	49.5	30	27	265	25
Q1FG9-12OG	1.3/16 " X12	G3/4 " X14	37.5	51.5	30	36	335	16
Q1FG9-12-16OG	1.3/16 " X12	G1 " X11	41	48.5	33	41	437	
Q1FG9-16-12OG	1.7/16 " X12	G3/4 " X14	41.5	56	36	36	402	
Q1FG9-16OG	1.7/16 " X12	G1 " X11	41.5	5.8	36	41	264	
Q1FG9-16-20OG	1.7/16 " X12	G1.1/4 " X11	44.5	61	41	50	662	
Q1FG9-20-16OG	1.11/16 " X12	G1 " X11	44.5	61	41	41	584	
Q1FG9-20OG	1.11/16 " X12	G1.1/4 " X11	44.5	61	41	50	725	
Q1FG9-20-24OG	1.11/16 " X12	G1.1/2 " X11	49	64.5	50	55	852	
Q1FG9-24OG	2 " X12	G1.1/2 " X11	49	64.5	50	55	972	

注：如需配挡圈请在代号后加“DQ”，如Q1FG9-16OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example Q1FG9-16OGDQ.

QAFFH-OG

美制ORFS外螺纹O型圈平面密封/公制外螺纹可调向柱端重系列ISO 6149 -2 主支三通
ORFS Male O-Ring/Metric Male Adjustable Stud End ISO S-Series 6149 -2 Run Tee

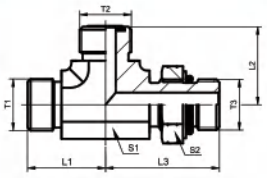


代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1	S2		
QAFFH-04-04-12OG	9/16 " X18	9/16 " X18	M12X1.5	21.5	21.5	33	14	17	75	40
QAFFH-04-04-14OG	9/16 " X18	9/16 " X18	M14X1.5	23.5	23.5	35.5	17	19	95	
QAFFH-06-06-14OG	11/16 " X16	11/16 " X16	M14X1.5	25	25	35.5	19	19	122	
QAFFH-06-06-16OG	11/16 " X16	11/16 " X16	M16X1.5	25	25	37.5	19	22	133	
QAFFH-08-08-14OG	13/16 " X16	13/16 " X16	M14X1.5	28	28	36	19	19	140	
QAFFH-08-08-18OG	13/16 " X16	13/16 " X16	M18X1.5	28	28	41	19	24	175	
QAFFH-10-10-22OG	13/16 " X16	13/16 " X16	M22X1.5	31	31	49	22	27	247	
QAFFH-10-10-22OG	1 " X14	1 " X14	M22X1.5	33.5	33.5	49	27	27	325	
QAFFH-12-12-27OG	1.3/16 " X12	1.3/16 " X12	M27X2	37.5	37.5	55.5	30	32	517	
QAFFH-16-16-33OG	1.7/16 " X12	1.7/16 " X12	M33X2	41.5	41.5	59.5	36	41	730	31.5
QAFFH-20-20-42OG	1.11/16 " X12	1.11/16 " X12	M42X2	44.5	44.5	63	41	50	1060	25
QAFFH-24-24-48OG	2 " X12	2 " X12	M48X2	49	49	71.5	50	55	1505	20

注：如需配挡圈请在代号后加“DQ”，如QAFFH-12-12-27OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example QAFFH-12-12-27OGDQ.

QAFFO-OG

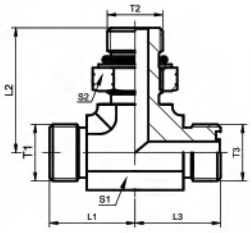
美制ORFS外螺纹O型圈平面密封/SAE 外螺纹带O型圈重系列 ISO 11926 -2 主支三通
ORFS Male O-Ring/SAE O-Ring Boss S-Series ISO 11926 -2 Run Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1	S2		
QAFFO-040G	9/16 " X18	9/16 " X18	7/16 " X18	21.5	21.5	33	14	17	72	40
QAFFO-04-04-060G	9/16 " X18	9/16 " X18	9/16 " X18	23.5	23.5	33	14	19	98	
QAFFO-060G	11/16 " X16	11/16 " X16	9/16 " X18	25	25	37	19	19	121	
QAFFO-06-06-080G	11/16 " X16	11/16 " X16	3/4 " X16	25	25	40.5	19	24	170	
QAFFO-080G	13/16 " X16	13/16 " X16	3/4 " X16	28	28	40.5	19	24	184	
QAFFO-08-08-100G	13/16 " X16	13/16 " X16	7/8 " X14	30.5	30.5	50	27	27	250	
QAFFO-100G	1 " X14	1 " X14	7/8 " X14	33.5	33.5	50	22	27	315	
QAFFO-10-10-120G	1 " X14	1 " X14	1.1/16 " X12	36.5	36.5	52	27	32	423	
QAFFO-120G	1.3/16 " X12	1.3/16 " X12	1.1/16 " X12	37.5	37.5	55	30	32	487	
QAFFO-12-12-160G	1.3/16 " X12	1.3/16 " X12	1.5/16 " X12	41	41	60	36	41	675	31. 5
QAFFO-160G	1.7/16 " X12	1.7/16 " X12	1.5/16 " X12	41.5	41.5	60	36	41	740	
QAFFO-16-16-200G	1.7/16 " X12	1.7/16 " X12	1.5/8 " X12	44.5	44.5	62	41	50	905	25
QAFFO-200G	1.11/16 " X12	1.11/16 " X12	1.5/8 " X12	44.5	44.5	62	41	50	1030	
QAFFO-240G	2 " X12	2 " X12	1.7/8 " X12	49	49	66	50	55	1446	20

QAFOF-OG

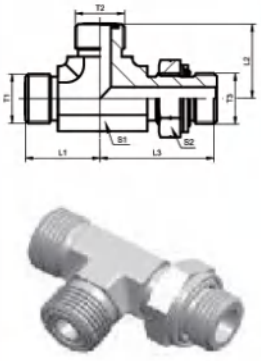
美制ORFS外螺纹O型圈平面密封/SAE 外螺纹带O型圈重系列 ISO 11926 -2 主支三通
ORFS Male O-Ring/SAE O-Ring Boss S-Series ISO 11926 -2 BranchTee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1	S2		
QAFOF-040G	9/16 " X18	7/16 " X20	9/16 " X18	23	30.3	23	14	17	73	40
QAFOF-04-06-040G	9/16 " X18	9/16 " X18	9/16 " X18	23	32	23	14	19	89	
QAFOF-060G	11/16 " X16	9/16 " X18	11/16 " X16	27.5	35.5	27.5	19	19	121	
QAFOF-06-08-060G	11/16 " X16	3/4 " X16	11/16 " X16	27	38	27	19	24	155	
QAFOF-080G	13/16 " X16	3/4 " X16	13/16 " X16	31	40.5	28	19	24	196	
QAFOF-08-10-080G	13/16 " X16	7/8 " X14	13/16 " X16	31	45.3	31	22	27	226	
QAFOF-08-12-080G	13/16 " X16	1.1/16 " X12	13/16 " X16	34.5	54	34.5	27	32	310	
QAFOF-100G	1 " X14	7/8 " X14	1 " X14	36.5	50.8	36.5	27	27	335	
QAFOF-10-12-100G	1 " X14	1.1/16 " X12	1 " X14	36.5	52	36.5	27	32	386	
QAFOF-120G	1.3/16 " X12	1.1/16 " X12	1.3/16 " X12	40.3	55.3	40.3	30	32	511	
QAFOF-160G	1.7/16 " X12	1.5/16 " X12	1.7/16 " X12	44.5	59.3	44.5	36	41	772	31. 5
QAFOF-200G	1.11/16 " X12	1.5/8 " X12	1.11/16 " X12	47.5	60.5	47.5	41	50	1063	25
QAFOF-240G	2 " X12	1.7/8 " X12	2 " X12	53.5	68.5	53.5	50	55	1552	20

QAFFG-OG

美制ORFS外螺纹O型圈平面密封/英管外螺纹带O型圈主支三通
ORFS Male O-Ring/BSP Male O-Ring Run Tee

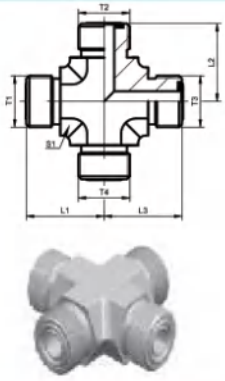


代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1	S2		
QAFFG-04-04-02OG	9/16"X18	9/16"X18	G1/8"X28	21.5	21.5	30	14	14	65	31.5
QAFFG-04-04-04OG	9/16"X18	9/16"X18	G1/4"X19	23.5	23.5	36	19	19	90	
QAFFG-06-06-04OG	11/16"X16	11/16"X16	G1/4"X19	25	25	36	19	19	118	
QAFFG-06-06-06OG	11/16"X16	11/16"X16	G3/8"X19	26.5	26.5	38	19	22	145	25
QAFFG-08-08-06OG	13/16"X16	13/16"X16	G3/8"X19	28	28	38	19	22	160	
QAFFG-08-08-08OG	13/16"X16	13/16"X16	G1/2"X14	31	31	48.5	27	27	232	
QAFFG-10-10-08OG	1"X14	1"X14	G1/2"X14	33.5	33.5	48.5	27	27	312	
QAFFG-10-10-12OG	1"X14	1"X14	G3/4"X14	36	36	51.5	30	36	399	16
QAFFG-12-12-12OG	1.3/16"X12	1.3/16"X12	G3/4"X14	37.5	37.5	51.5	30	36	493	
QAFFG-12-12-16OG	1.3/16"X12	1.3/16"X12	G1"X11	41	41	58.5	33	41	664	
QAFFG-16-16-16OG	1.7/16"X12	1.7/16"X12	G1"X11	41.5	41.5	58.5	36	41	795	

注：如需配挡圈请在代号后加“DQ”，如QAFFG-12OGDQ。
Note: If you interested to order the adapter with retainer ring please insert suffix “DQ” after our part No. ,for example QAFFG-12OGDQ.

QXF

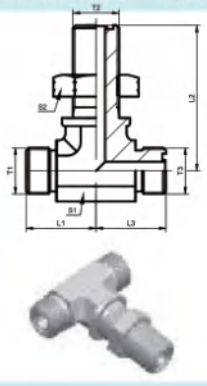
美制ORFS外螺纹O型圈平面密封四通接头
ORFS Male O-Ring Cross Fittings



代号 PART NO.	螺纹 THREAD				尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	T3	T4	L1	L2	L3	S1		
QXF-04	9/16"X18	9/16"X18	9/16"X18	9/16"X18	21.5	21.5	21.5	14	67	63
QXF-06	11/16"X16	11/16"X16	11/16"X16	11/16"X16	25	25	25	19	112	
QXF-08	13/16"X16	13/16"X16	13/16"X16	13/16"X16	28	28	28	19	156	
QXF-10	1"X14	1"X14	1"X14	1"X14	33.5	33.5	33.5	27	280	40
QXF-12	1.3/16"X12	1.3/16"X12	1.3/16"X12	1.3/16"X12	37.5	37.5	37.5	30	427	
QXF-16	1.7/16"X12	1.7/16"X12	1.7/16"X12	1.7/16"X12	41.5	41.5	41.5	36	645	
QXF-20	1.11/16"X12	1.11/16"X12	1.11/16"X12	1.11/16"X12	44.5	44.5	44.5	41	860	25
QXF-24	2"X12	2"X12	2"X12	2"X12	49	49	49	50	1270	

QAF6FF-LN

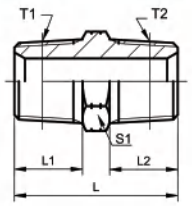
美制ORFS外螺纹O型圈平面密封过板分支三通
ORFS Male O-Ring Bulkhead Branch Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1	S2		
QAF6FF-04LN	9/16"X18	9/16"X18	9/16"X18	22.5	47	22.5	14	22	108	63
QAF6FF-06LN	11/16"X16	11/16"X16	11/16"X16	26	52	26	19	27	176	
QAF6FF-08LN	13/16"X16	13/16"X16	13/16"X16	29	55.5	29	19	30	238	
QAF6FF-10LN	1"X14	1"X14	1"X14	34.5	63	34.5	27	36	409	40
QAF6FF-12LN	1.3/16"X12	1.3/16"X12	1.3/16"X12	38.5	67	38.5	30	41	583	
QAF6FF-16LN	1.7/16"X12	1.7/16"X12	1.7/16"X12	42.5	71	42.5	36	46	858	
QAF6FF-20LN	1.11/16"X12	1.11/16"X12	1.11/16"X12	45.5	75.5	45.5	41	50	1115	25
QAF6FF-24LN	2"X12	2"X12	2"X12	49.5	79.5	49.5	48	60	1606	

Q1N

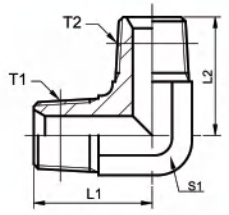
美制布锥外螺纹
NPT Male



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 (g)	工作压力 Mpa
	T1	T2	L	L1	L2	S1		
Q1N-02	NPT1/8"X27	NPT1/8"X27	27	10.5	10.5	12	15	34.5
Q1N-02-04	NPT1/8"X27	NPT1/4"X18	31	10.5	15	17	27	27.5
Q1N-02-06	NPT1/8"X27	NPT3/8"X18	32	10.5	16	19	40	21
Q1N-04	NPT1/4"X18	NPT1/4"X18	37	15	15	17	31	27.5
Q1N-04-06	NPT1/4"X18	NPT3/8"X18	37	15	16	19	42	21
Q1N-04-08	NPT1/4"X18	NPT1/2"X14	41.5	15	19.5	22	70	
Q1N-06	NPT3/8"X18	NPT3/8"X18	38	16	16	19	45	
Q1N-06-08	NPT3/8"X18	NPT1/2"X14	43.5	16	19.5	22	75	
Q1N-06-12	NPT3/8"X18	NPT3/4"X14	45.5	16	19.5	27	122	17
Q1N-08	NPT1/2"X14	NPT1/2"X14	48	19.5	19.5	22	81	21
Q1N-08-12	NPT1/2"X14	NPT3/4"X14	49	19.5	19.5	27	125	17
Q1N-08-16	NPT1/2"X14	NPT1"X11.5	56	19.5	25.5	36	239	14
Q1N-12	NPT3/4"X14	NPT3/4"X14	49.8	19.5	19.5	30	138	17
Q1N-12-16	NPT3/4"X14	NPT1"X11.5	55	19.5	25.5	36	225	
Q1N-12-20	NPT3/4"X14	NPT1.1/4"X11.5	59	19.5	26.5	46	408	8
Q1N-16	NPT1"X11.5	NPT1"X11.5	59.5	25.5	25.5	36	222	8
Q1N-16-20	NPT1"X11.5	NPT1.1/4"X11.5	64	25.5	26.5	46	400	8
Q1N-16-24	NPT1"X11.5	NPT1.1/2"X11.5	68	25.5	27.5	50	556	7
Q1N-20	NPT1.1/4"X11.5	NPT1.1/4"X11.5	63	26.5	26.5	46	376	8
Q1N-20-24	NPT1.1/4"X11.5	NPT1.1/2"X11.5	69	26.5	27.5	50	544	7
Q1N-24	NPT1.1/2"X11.5	NPT1.1/2"X11.5	66.5	26.5	26.5	50	592	
Q1N-24-32	NPT1.1/2"X11.5	NPT2"X11.5	72	26.5	27.5	65	925	7
Q1N-32	NPT2"X11.5	NPT2"X11.5	71.5	27.5	27.5	65	735	-

Q1N9

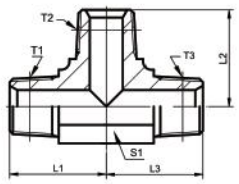
90°弯美制布锥外螺纹
90°ELbow NPT Male



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1		
Q1N9-02	NPT1/8 " X27	NPT1/8 " X27	21	21	11	21	34.5
Q1N9-02-04	NPT1/8 " X27	NPT1/4 " X18	23.5	25.5	14	31	27.5
Q1N9-04	NPT1/4 " X18	NPT1/4 " X18	25.5	25.5	14	39	
Q1N9-04-06	NPT1/4 " X18	NPT3/8 " X18	28	31	19	58	21
Q1N9-04-08	NPT1/4 " X18	NPT1/2 " X14	30.5	36.7	22	86	
Q1N9-06	NPT3/8 " X18	NPT3/8 " X18	31	31	19	75	
Q1N9-06-08	NPT3/8 " X18	NPT1/2 " X14	33.8	36.7	22	106	
Q1N9-08	NPT1/2 " X14	NPT1/2 " X14	37.3	36.7	22	130	
Q1N9-08-12	NPT1/2 " X14	NPT3/4 " X14	40	44	27	184	17
Q1N9-12	NPT3/4 " X14	NPT3/4 " X14	44	44	27	228	
Q1N9-12-16	NPT3/4 " X14	NPT1 " X11.5	46.5	50	33	311	14
Q1N9-16	NPT1 " X11.5	NPT1 " X11.5	50	50	33	382	
Q1N9-20	NPT1.1/4 " X11.5	NPT1.1/4 " X11.5	54	54	41	650	8
Q1N9-24	NPT1.1/2 " X11.5	NPT1.1/2 " X11.5	63	63	48	948	7
Q1N9-32	NPT2 " X11.5	NPT2 " X11.5	68	68	63	1335	5

QAN

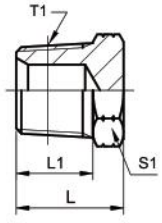
美制布锥管三通
NPT Male Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3	S1		
QAN-02	NPT1/8 " X27	NPT1/8 " X27	NPT1/8 " X27	21	21	21	11	29	34.5
QAN-04	NPT1/4 " X18	NPT1/4 " X18	NPT1/4 " X18	25.5	25.5	25.5	14	53	27.5
QAN-06	NPT3/8 " X18	NPT3/8 " X18	NPT3/8 " X18	31	31	31	19	101	21
QAN-08	NPT1/2 " X14	NPT1/2 " X14	NPT1/2 " X14	36.7	36.7	36.7	22	174	
QAN-12	NPT3/4 " X14	NPT3/4 " X14	NPT3/4 " X14	44	44	44	27	309	17
QAN-16	NPT1 " X11.5	NPT1 " X11.5	NPT1 " X11.5	50	50	50	33	517	14
QAN-20	NPT1.1/4 " X11.5	NPT1.1/4 " X11.5	NPT1.1/4 " X11.5	54	54	54	41	887	8
QAN-24	NPT1.1/2 " X11.5	NPT1.1/2 " X11.5	NPT1.1/2 " X11.5	63	63	63	48	1210	7

4N

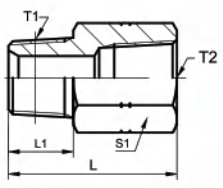
美制布锥管外螺纹堵头
NPT Male Plug



代号 PART NO.	螺纹 THREAD	尺寸 DIMENSIONS			重量 g	工作压力 Mpa
	T1	L	L1	S1		
4N-02	NPT1/8 " X27	16	10.5	12	10	34.5
4N-04	NPT1/4 " X18	20	14.5	17	20	27.5
4N-06	NPT3/8 " X18	21	14.5	19	30	21
4N-08	NPT1/2 " X14	27	19.5	22	56	
4N-12	NPT3/4 " X14	29.5	19.5	27	95	17
4N-16	NPT1 " X11.5	36.5	24.5	36	185	14
4N-20	NPT1.1/4 " X11.5	38.5	25.5	46	315	8
4N-24	NPT1.1/2 " X11.5	43	26.5	50	444	7
4N-32	NPT2 " X11.5	43.5	27.5	65	686	–

Q5N

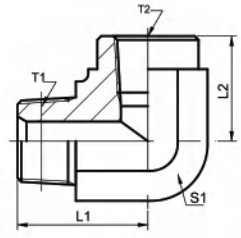
美制布锥管外螺纹/布锥管内螺纹
NPT Male /NPT Female



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			重量 g	工作压力 Mpa
	T1	T2	L	L1	S1		
Q5N-02	NPT1/8"X27	NPT1/8"X27	26.4	10.5	17	25	34.5
Q5N-04-02	NPT1/4"X18	NPT1/8"X27	22	15	17	36	27.5
Q5N-04	NPT1/4"X18	NPT1/4"X18	35.3	15	19	38	
Q5N-04-06	NPT1/4"X18	NPT3/8"X18	37	15	24	58	21
Q5N-06-04	NPT3/8"X18	NPT1/4"X18	22	16	19	28	
Q5N-06	NPT3/8"X18	NPT3/8"X18	37	16	24	63	
Q5N-06-08	NPT3/8"X18	NPT1/2"X14	43	16	30	112	
Q5N-08-06	NPT1/2"X14	NPT3/8"X18	28.5	19.5	24	54	
Q5N-08	NPT1/2"X14	NPT1/2"X14	47.5	19.5	30	124	
Q5N-08-12	NPT1/2"X14	NPT3/4"X14	49	19.5	36	160	17
Q5N-12-08	NPT3/4"X14	NPT1/2"X14	30	19.5	27	72	
Q5N-12	NPT3/4"X14	NPT3/4"X14	49	25.5	36	165	
Q5N-16-12	NPT1"X11.5	NPT3/4"X14	34.5	25	36	139	14
Q5N-16	NPT1"X11.5	NPT1"X11.5	60.5	25	41	269	
Q5N-16-20	NPT1"X11.5	NPT1.1/4"X11.5	62.5	25.5	50	351	8
Q5N-20-16	NPT1.1/4"X11.5	NPT1"X11.5	37.5	25.5	46	236	
Q5N-20	NPT1.1/4"X11.5	NPT1.1/4"X11.5	63.5	25.5	50	396	
Q5N-20-24	NPT1.1/4"X11.5	NPT1.1/2"X11.5	63.5	25.5	60	559	7
Q5N-24-20	NPT1.1/2"X11.5	NPT1.1/4"X11.5	40	26 5	50	311	
Q5N-24	NPT1.1/2"X11.5	NPT1.1/2"X11.5	64.5	26.5	65	727	
Q5N-24-32	NPT1.1/2"X11.5	NPT2"X11.5	67	26.5	70	673	
Q5N-32-24	NPT2"X11.5	NPT1.1/2"X11.5	44.5	27.5	65	605	5
Q5N-32	NPT2"X11.5	NPT2"X11.5	67.6	27.5	70	728	

Q5N9

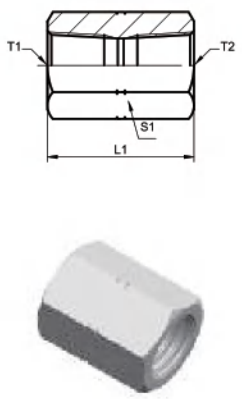
90°弯美制布锥管外螺纹/布锥管内螺纹
90°ELbow NPT Male/ NPT Female



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS			重量 g	工作压力 Mpa
	T1	T2	L1	L2	S1		
Q5N9-02	NPT1/8 " X27	NPT1/8 " X27	19.8	17.8	14	25	34.5
Q5N9-04	NPT1/4 " X18	NPT1/4 " X18	28	22.4	19	40	27.5
Q5N9-04-06	NPT1/4 " X18	NPT3/8 " X18	31	25	22	60	21
Q5N9-06	NPT3/8 " X18	NPT3/8 " X18	33.5	25	22	74	
Q5N9-08	NPT1/2 " X14	NPT1/2 " X14	41.2	31.2	27	138	
Q5N9-12-08	NPT3/4 " X14	NPT1/2 " X14	45	31.2	27	176	17
Q5N9-12	NPT3/4 " X14	NPT3/4 " X14	45.2	34.5	33	174	
Q5N9-16	NPT1 " X11.5	NPT1 " X11.5	54.5	41.1	41	310	14
Q5N9-20	NPT1.1/4 " X11.5	NPT1.1/4 " X11.5	63	43.2	48	458	8
Q5N9-24	NPT1.1/2 " X11.5	NPT1.1/2 " X11.5	71.5	52.8	63	935	7
Q5N9-32	NPT2 " X11.5	NPT2 " X11.5	73.5	62	70	840	5

Q7N

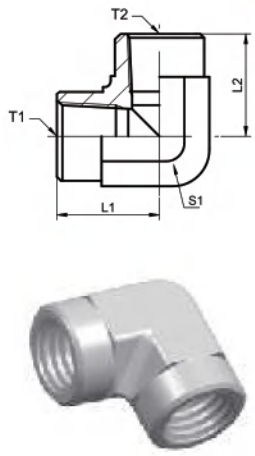
美制布锥内螺纹
NPT Female



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS		重量 g	工作压力 Mpa
	T1	T2	L1	S1		
Q7N-02	NPT1/8 " X27	NPT1/8 " X27	19	17	28	34.5
Q7N-02-04	NPT1/8 " X27	NPT1/4 " X18	27	19	38	27.5
Q7N-02-06	NPT1/8 " X27	NPT3/8 " X18	30	22	55	21
Q7N-04	NPT1/4 " X18	NPT1/4 " X18	29	19	33	
Q7N-04-06	NPT1/4 " X18	NPT3/8 " X18	31	22	49	
Q7N-04-08	NPT1/4 " X18	NPT1/2 " X14	35	30	129	
Q7N-06	NPT3/8 " X18	NPT3/8 " X18	29	22	37	
Q7N-06-08	NPT3/8 " X18	NPT1/2 " X14	38	30	128	17
Q7N-06-12	NPT3/8 " X18	NPT3/4 " X14	40	36	201	
Q7N-08	NPT1/2 " X14	NPT1/2 " X14	38	30	110	21
Q7N-08-12	NPT1/2 " X14	NPT3/4 " X14	43	36	197	17
Q7N-12	NPT3/4 " X14	NPT3/4 " X14	39	36	148	
Q7N-12-16	NPT3/4 " X14	NPT1 " X11.5	45.5	41	227	14
Q7N-16	NPT1 " X11.5	NPT1 " X11.5	48	41	183	
Q7N-20	NPT1.1/4 " X11.5	NPT1.1/4 " X11.5	49	50	239	8
Q7N-24	NPT1.1/2 " X11.5	NPT1.1/2 " X11.5	49	60	409	7
Q7N-32	NPT2 " X11.5	NPT2 " X11.5	50	70	422	–

Q7N9

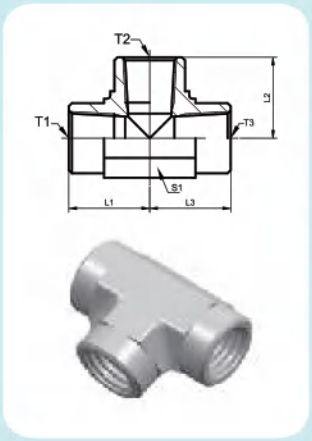
90°弯美制布锥内螺纹
90°ELbow NPT Female



代号 PART NO.	螺纹 THREAD		尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	L1	L2		S1		
Q7N9-02	NPT1/8 " X27	NPT1/8 " X27	20	20		16	38	34.5
Q7N9-04	NPT1/4 " X18	NPT1/4 " X18	22.5	22.5		19	51	21
Q7N9-06	NPT3/8 " X18	NPT3/8 " X18	26	26		24	96	
Q7N9-08	NPT1/2 " X14	NPT1/2 " X14	31	31		27	114	
Q7N9-12	NPT3/4 " X14	NPT3/4 " X14	34	34		33	173	17
Q7N9-16	NPT1 " X11.5	NPT1 " X11.5	42	42		41	320	14
Q7N9-20	NPT1.1/4 " X11.5	NPT1.1/4 " X11.5	48	48		50	469	8
Q7N9-24	NPT1.1/2 " X11.5	NPT1.1/2 " X11.5	53	53		60	885	7
Q7N9-32	NPT2 " X11.5	NPT2 " X11.5	62	62		70	1048	–

QGN

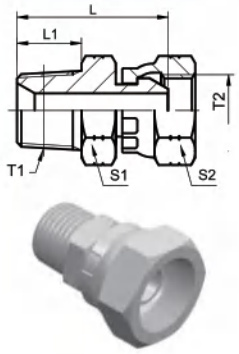
美制布锥管内螺纹三通
NPT Female Tee



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS				重量 g	工作压力 Mpa
	T1	T2	T3	L1	L2	L3			
QGN-02	NPT1/8 " X27	NPT1/8 " X27	NPT1/8 " X27	20	20	20		48	34.5
QGN-04	NPT1/4 " X18	NPT1/4 " X18	NPT1/4 " X18	22.5	22.5	22.5		61	21
QGN-06	NPT3/8 " X18	NPT3/8 " X18	NPT3/8 " X18	26	26	26		112	
QGN-08	NPT1/2 " X14	NPT1/2 " X14	NPT1/2 " X14	31	31	31		133	
QGN-12	NPT3/4 " X14	NPT3/4 " X14	NPT3/4 " X14	34	34	34		194	17
QGN-16	NPT1 " X11.5	NPT1 " X11.5	NPT1 " X11.5	42	42	42		365	14
QGN-20	NPT1.1/4 " X11.5	NPT1.1/4 " X11.5	NPT1.1/4 " X11.5	48	48	48		530	8
QGN-24	NPT1.1/2 " X11.5	NPT1.1/2 " X11.5	NPT1.1/2 " X11.5	53	53	53		1027	7
QGN-32	NPT2 " X11.5	NPT2 " X11.5	NPT2 " X11.5	62	62	62		1202	–

Q2NU

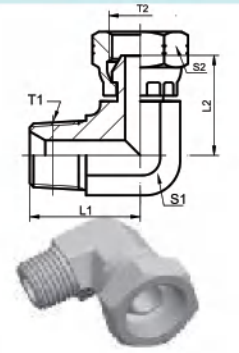
美制布锥管外螺纹/美制NPSM内螺纹60°外锥
NPT Male/NPSM Female 60° Cone



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 (g)	工作压力 Mpa
	T1	T2		L1	L		S1	S2		
Q2NU-04	NPT 1/4"X18	1/4 " X18		14.5	31.8		17	22	44	21
Q2NU-06	NPT 3/8"X18	3/8 " X18		14.5	33.3		22	22	44	21
Q2NU-08	NPT 1/2"X14	1/2 " X14		19.5	41.1		27	27	75	
Q2NU-12	NPT 3/4"X14	3/4 " X14		19.5	42.9		32	32	115	17
Q2NU-16	NPT 1"X11.5	1 " X11.5		24.5	50.8		41	41	195	14
Q2NU-20	NPT 1.1/4"X11.5	1.1/4 " X11.5		25	53.1		50	50	305	8
Q2NU-24	NPT 1.1/2"X11.5	1.1/2 " X11.5		26	55.6		55	55	395	7

2NU9

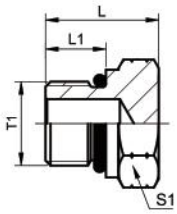
90°弯美制布锥管外螺纹/美制NPSM内螺纹60°外锥
90°ELbow NPT Male/NPSM Female 60° Cone



代号 PART NO.	螺纹 THREAD			尺寸 DIMENSIONS					重量 (g)	工作压力 Mpa
	T1	T2		L1	L2		S1	S2		
2NU9-04	NPT 1/4"X18	1/4 " X18		27.7	22.4		14	19	40	27.5
2NU9-06	NPT 3/8"X18	3/8 " X18		31	25.1		19	22	69	21
2NU9-08	NPT 1/2"X14	1/2 " X14		37.4	28.2		22	27	115	
2NU9-12	NPT 3/4"X14	3/4 " X14		40.4	33		27	32	190	17
2NU9-16	NPT 1"X11.5	1 " X11.5		50	39.1		33	41	341	14
2NU9-20	NPT 1.1/4"X11.5	1.1/4 " X11.5		60.5	44		41	50	631	8
2NU9-24	NPT 1.1/2"X11.5	1.1/2 " X11.5		67	48		48	55	866	7

Q4O

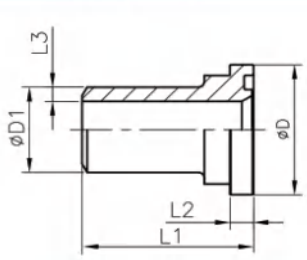
美制SAE外螺纹带O型圈堵头轻系列 ISO 11926 -3
SAE O-Ring Boss Plug L-Series ISO 11926 -3

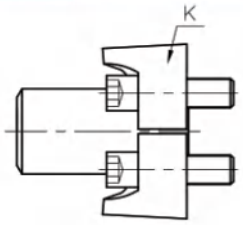


代号 PART NO.	螺纹 THREAD T1	尺寸 DIMENSIONS L1	L	S1	重量 g	工作压力 Mpa
Q4O-04	7/16 " X20	9.14	17	14	16	31.5
Q4O-05	1/2 " X20	9.14	17	17	23	
Q4O-06	9/16 " X18	9.93	18.5	17	26	
Q4O-08	3/4 " X16	11.13	20.5	22	50	
Q4O-10	7/8 " X14	12.7	23.6	27	81	25
Q4O-12	1.1/16 " X12	15.1	27.7	32	135	
Q4O-14	1.3/16 " X12	15.1	27.7	36	165	20
Q4O-16	1.5/16 " X12	15.1	28.5	41	198	
Q4O-20	1.5/8 " X12	15.1	30.5	50	357	16
Q4O-24	1.7/8 " X12	15.1	30	55	423	
Q4O-32	2.1/2 " X12	15.1	36.3	70	910	12.5

Q1FLW Q1FSW Q1FLW-ZH Q1FSW-ZH

轻/重系列法兰ISO 6162 焊接管
L/S-Series Flange ISO 6162 Butt-Weld Tube

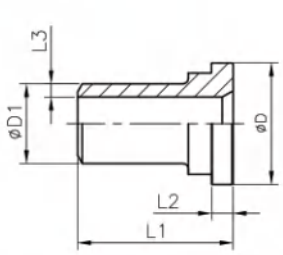


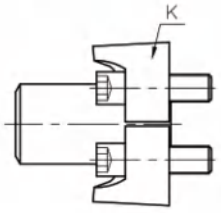


代 号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS D1	L1	L2	L3	D	K		螺栓 BOLT		工作压力 Mpa
3000PSI											
Q1FLW-08-20x3.0	1/2 "	20	30	6.73	3.0	30.1	FL-08		M8X25		34.5
Q1FLW-08-21.3x2.6	1/2 "	21.3	30	6.73	2.6	30.1	FL-08		M8X25		
Q1FLW-08-22x2.0	1/2 "	22	30	6.73	2.0	30.1	FL-08		M8X25		
Q1FLW-12-22x2.0	3/4 "	22	35	6.73	2.0	38.1	FL-12		M10X30		
Q1FLW-12-25x3.0	3/4 "	25	35	6.73	3.0	38.1	FL-12		M10X30		
Q1FLW-12-26.9x3.6	3/4 "	26.9	35	6.73	3.6	38.1	FL-12		M10X30		
Q1FLW-16-30x4.0	1 "	30	40	8	4.0	44.4	FL-16		M10X30		
Q1FLW-16-33.7x3.2	1 "	33.7	40	8	3.2	44.4	FL-16		M10X30		
Q1FLW-16-35x4.0	1 "	35	40	8	4.0	44.4	FL-16		M10X30		
Q1FLW-20-38x4.0	1.1/4 "	38	45	8	4.0	50.8	FL-20		M10X35		27.6
Q1FLW-20-42x3.0	1.1/4 "	42	45	8	3.0	50.8	FL-20		M10X35		
Q1FLW-20-42.3x3.2	1.1/4 "	42.3	45	8	3.2	50.8	FL-20		M10X35		
Q1FLW-24-38x4.0	1.1/2 "	38	50	8	4.0	60.3	FL-24		M12X35		20.7
Q1FLW-24-42x3.0	1.1/2 "	42	50	8	3.0	60.3	FL-24		M12X35		
Q1FLW-24-48.3x4.5	1.1/2 "	48.3	50	8	4.5	60.3	FL-24		M12X35		
Q1FLW-32-42.3x3.2	2 "	42.3	60	9.53	3.2	71	FL-32		M12X35		
Q1FLW-32-48.3x3.2	2 "	48.3	60	9.53	3.2	71	FL-32		M12X35		
Q1FLW-32-60.3x5.6	2 "	60.3	60	9.53	5.6	71	FL-32		M12X35		
Q1FLW-48-76.1x3.6	3 "	76.1	70	9.53	3.6	101.6	FL-48		M16X45		13.8
Q1FLW-48-76.1x7.1	3 "	76.1	70	9.53	7.1	101.6	FL-48		M16X45		
Q1FLW-48-88.9x3.6	3 "	88.9	70	9.53	3.6	101.6	FL-48		M16X45		
Q1FLW-56-76.1x3.6	3.1/2 "	76.1	80	11.23	3.6	114.3	FL-56		M16X50		3.4
Q1FLW-56-88.9x3.6	3.1/2 "	88.9	80	11.23	3.6	114.3	FL-56		M16X50		
6000PSI											
Q1FSW-08-16x2.5	1/2 "	16	40	7.75	2.5	31.7	FS-08		M8X30		41.4
Q1FSW-08-20x3.0	1/2 "	20	40	7.75	3.0	31.7	FS-08		M8X30		
Q1FSW-08-21.3x4.5	1/2 "	21.3	40	7.75	4.5	31.7	FS-08		M8X30		
Q1FSW-12-20x3.0	3/4 "	20	45	8.76	3.0	41.3	FS-12		M10X35		
Q1FSW-12-26x4.0	3/4 "	26	45	8.76	4.0	41.3	FS-12		M10X35		
Q1FSW-12-26.9x5.6	3/4 "	26.9	45	8.76	5.6	41.3	FS-12		M10X35		
Q1FSW-16-25x4.0	1 "	25	50	9.53	4.0	47.6	FS-16		M12X45		
Q1FSW-16-30x4.0	1 "	30	50	9.53	4.0	47.6	FS-16		M12X45		
Q1FSW-16-33.7x7.1	1 "	33.7	50	9.53	7.1	47.6	FS-16		M12X45		
Q1FSW-20-30x4.0	1.1/4 "	30	55	10.29	4.0	54	FS-20		M14X50		
Q1FSW-20-38x5.0	1.1/4 "	38	55	10.29	5.0	54	FS-20		M14X50		
Q1FSW-20-42.4x8.8	1.1/4 "	42.4	55	10.29	8.8	54	FS-20		M14X50		
Q1FSW-24-38x5.0	1.1/2 "	38	60	12.57	5.0	63.5	FS-24		M16X55		
Q1FSW-24-48.3x8.0	1.1/2 "	48.3	60	12.57	8.0	63.5	FS-24		M16X55		
Q1FSW-24-48.3x8.8	1.1/2 "	48.3	60	12.57	8.8	63.5	FS-24		M16X55		
Q1FSW-32-60.3x10.0	2 "	60.3	70	12.57	10.0	79.4	FS-32		M20X70		
Q1FSW-32-60.3x12.5	2 "	60.3	70	12.57	12.5	79.4	FS-32		M20X70		

Q1FLW-PM Q1FLW-PM/ZH
Q1FSW-PM Q1FSW-PM/ZH

轻/重系列法兰ISO 6162 焊接管
L/S-Series Flange ISO 6162 Butt-Weld Tube

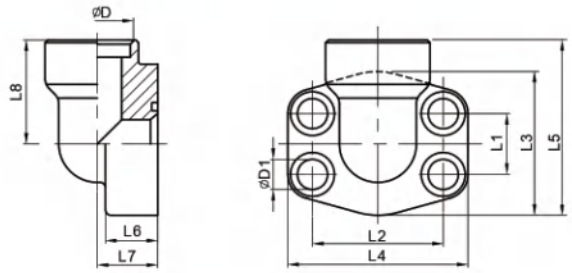




代 号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS D1	L1	L2	L3	D	K		螺栓 BOLT		工作压力 Mpa
3000PSI											
Q1FLW-08-20x3.0PM		20	30	6.73	3.0	30.1	FL-08		M8X25		34.5
Q1FLW-08-21.3x2.6PM		21.3	30	6.73	2.6	30.1	FL-08		M8X25		
Q1FLW-08-22x2.0PM		22	30	6.73	2.0	30.1	FL-08		M8X25		
Q1FLW-12-22x2.0PM		22	35	6.73	2.0	38.1	FL-12		M10X30		
Q1FLW-12-25x3.0PM		25	35	6.73	3.0	38.1	FL-12		M10X30		
Q1FLW-12-26.9x3.6PM		26.9	35	6.73	3.6	38.1	FL-12		M10X30		
Q1FLW-16-30x4.0PM		30	40	8	4.0	44.4	FL-16		M10X30		
Q1FLW-16-33.7x3.2PM		33.7	40	8	3.2	44.4	FL-16		M10X30		
Q1FLW-16-35x4.0PM		35	40	8	4.0	44.4	FL-16		M10X30		
Q1FLW-20-38x4.0PM		38	45	8	4.0	50.8	FL-20		M10X35		27.6
Q1FLW-20-42x3.0PM		42	45	8	3.0	50.8	FL-20		M10X35		
Q1FLW-20-42.3x3.2PM		42.3	45	8	3.2	50.8	FL-20		M10X35		
Q1FLW-24-38x4.0PM		38	50	8	4.0	60.3	FL-24		M12X35		20.7
Q1FLW-24-42x3.0PM		42	50	8	3.0	60.3	FL-24		M12X35		
Q1FLW-24-48.3x4.5PM		48.3	50	8	4.5	60.3	FL-24		M12X35		
Q1FLW-32-42.3x3.2PM		42.3	60	9.53	3.2	71	FL-32		M12X35		
Q1FLW-32-48.3x3.2PM		48.3	60	9.53	3.2	71	FL-32		M12X35		
Q1FLW-32-60.3x5.6PM		60.3	60	9.53	5.6	71	FL-32		M12X35		
Q1FLW-48-76.1x3.6PM		76.1	70	9.53	3.6	101.6	FL-48		M16X45		13.8
Q1FLW-48-76.1x7.1PM		76.1	71	9.53	7.1	101.6	FL-48		M16X45		
Q1FLW-48-88.9x3.6PM		88.9	72	9.53	3.6	101.6	FL-48		M16X45		
Q1FLW-56-76.1x3.6PM		76.1	80	11.23	3.6	114.3	FL-56		M16X50		3.4
Q1FLW-56-88.9x3.6PM		88.9	81	11.23	3.6	114.3	FL-56		M16X50		
6000PSI											
Q1FSW-08-16x2.5PM		16	40	7.75	2.5	31.7	FS-08		M8X30		41.4
Q1FSW-08-20x3.0PM		20	40	7.75	3.0	31.7	FS-08		M8X30		
Q1FSW-08-21.3x4.5PM		21.3	40	7.75	4.5	31.7	FS-08		M8X30		
Q1FSW-12-20x3.0PM		20	45	8.76	3.0	41.3	FS-12		M10X35		
Q1FSW-12-26x4.0PM		26	45	8.76	4.0	41.3	FS-12		M10X35		
Q1FSW-12-26.9x5.6PM		26.9	45	8.76	5.6	41.3	FS-12		M10X35		
Q1FSW-16-25x4.0PM		25	50	9.53	4.0	47.6	FS-16		M12X45		
Q1FSW-16-30x4.0PM		30	50	9.53	4.0	47.6	FS-16		M12X45		
Q1FSW-16-33.7x7.1PM		33.7	50	9.53	7.1	47.6	FS-16		M12X45		
Q1FSW-20-30x4.0PM		30	55	10.29	4.0	54	FS-20		M14X50		
Q1FSW-20-38x5.0PM		38	55	10.29	5.0	54	FS-20		M14X50		
Q1FSW-20-42.4x8.8PM		42.4	55	10.29	8.8	54	FS-20		M14X50		
Q1FSW-24-38x5.0PM		38	60	12.57	5.0	63.5	FS-24		M16X55		
Q1FSW-24-48.3x8.0PM		48.3	60	12.57	8.0	63.5	FS-24		M16X55		
Q1FSW-24-48.3x8.8PM		48.3	60	12.57	8.8	63.5	FS-24		M16X55		
Q1FSW-32-60.3x10.0PM		60.3	70	12.57	10.0	79.4	FS-32		M20X70		
Q1FSW-32-60.3x12.5PM		60.3	70	12.57	12.5	79.4	FS-32		M20X70		

Q1FLW9-W
Q1FSW9-W

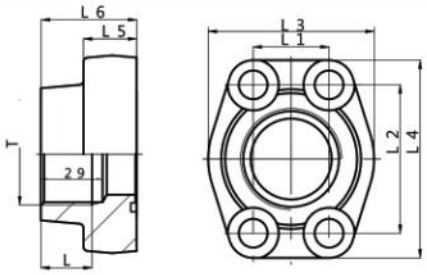
90°弯SAE法兰/ 焊接管
90°Elbow SAE Flange /Weld Tube



代 号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS L1	L2	L3	L4	L5	L6	L7	L8	D1	D	工作压力 Mpa
3000PSI												
Q1FLW9-08-20W	1/2 "	17.5	38.1	46	54	60	16	20	37	9	20	25
Q1FLW9-08-22W	1/2 "	17.5	38.1	46	54	60	16	20	37	9	22	16
Q1FLW9-08-25W	1/2 "	17.5	38.1	46	54	60	16	20	37	9	25	25
Q1FLW9-08-28W	1/2 "	17.5	38.1	46	54	60	16	20	37	9	28	16
Q1FLW9-12-25W	3/4 "	22.2	47.6	50	65	63	19	24	38	11	25	25
Q1FLW9-12-28W	3/4 "	22.2	47.6	50	65	63	19	24	38	11	28	16
Q1FLW9-12-30W	3/4 "	22.2	47.6	50	65	63	19	24	38	11	30	25
Q1FLW9-12-35W	3/4 "	22.2	47.6	50	65	63	19	24	38	11	35	16
Q1FLW9-16-30W	1 "	26.2	52.4	55	70	70	19	28	43	11	30	25
Q1FLW9-16-35W	1 "	26.2	52.4	55	70	70	19	28	43	11	35	16
Q1FLW9-16-38W	1 "	26.2	52.4	55	70	70	19	28	43	11	38	25
Q1FLW9-16-42W	1 "	26.2	52.4	55	70	70	19	28	43	11	42	16
Q1FLW9-20-38W	1.1/4 "	30.2	58.7	68	79	85	22	34	51	11	38	25
Q1FLW9-20-42W	1.1/4 "	30.2	58.7	68	79	85	22	34	51	11	42	16
Q1FLW9-20-49W	1.1/4 "	30.2	58.7	68	79	85	22	34	51	11	49	
Q1FLW9-24-38W	1.1/2 "	35.7	69.9	78	93	95	25	38	55	13.5	38	21
Q1FLW9-24-42W	1.1/2 "	35.7	69.9	78	93	95	25	38	55	13.5	42	16
Q1FLW9-24-49W	1.1/2 "	35.7	69.9	78	93	95	25	38	55	13.5	49	
6000PSI												
Q1FSW9-08-20W	1/2 "	18.2	40.5	46	54	60	16	20	37	9	20	31.5
Q1FSW9-08-25W	1/2 "	18.2	40.5	46	71	60	16	20	37	9	25	
Q1FSW9-12-25W	3/4 "	23.8	50.8	55	71.3	70	18	28	43	11	25	
Q1FSW9-12-30W	3/4 "	23.8	50.8	55	71.3	70	18	28	43	11	30	
QIFSW9-16-30W	1 "	27.8	57.2	65	81	85	22	34	51	13	30	
QIFSW9-16-38W	1 "	27.8	57.2	65	81	85	22	34	51	13	38	
Q1FSW9-20-38W	1.1/4 "	31.8	66.6	78	95.2	95	25	38	56	15	38	
Q1FSW9-20-49W	1.1/4 "	31.8	66.6	78	95.2	95	25	38	56	15	49	
Q1FSW9-24-38W	1.1/2 "	36.5	79.3	94	112	110	25	42	65	17	38	
Q1FSW9-24-49W	1.1/2 "	36.5	79.3	94	112	110	25	42	65	17	49	
Q1FSW9-24-61W	1.1/2 "	36.5	79.3	94	112	110	25	42	65	17	61	

Q5FLB

SAE英制管螺纹法兰/3000PSI
SAE BSPP Thread Flange/3000PSI

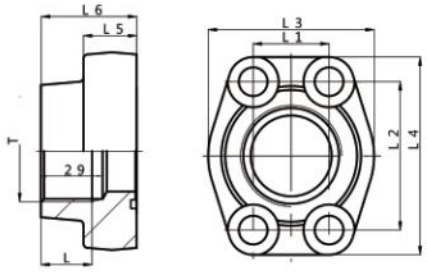


代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS								可配螺栓 BOLT	工作压力 Mpa	单重 kg
		T	L	L5	L6	L1	L2	L3	L4			
Q5FLB-12W	3/4"	G3/4"	19	18	36	22.23	47.63	50	65	M10x35	35	0.39
Q5FLB-16W	1"	G1"	22	18	38	26.19	52.37	55	70	M10x35	35	0.49
Q5FLB-20W	1.1/4"	G1.1/4"	22	21	41	30.18	58.72	68	79	M10x40	31.5	0.71
Q5FLB-24W	1.1/2"	G1.1/2"	24	25	45	35.71	69.85	78	93	M12x45	25	1.13
Q5FLB-32W	2"	G2"	30	25	45	42.88	90	77.77	102	M12x45	20	1.3

注:螺栓需另订
Note: Bolt should be ordered another.

Q5FSB

SAE英制管螺纹法兰/6000PSI
SAE BSPP Thread Flange/6000PSI

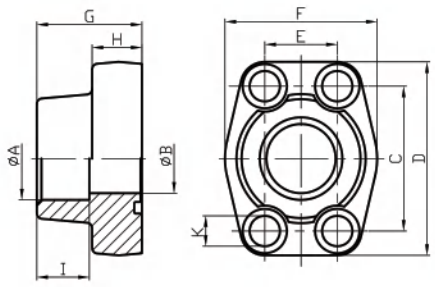


代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS								可配螺栓 BOLT	工作压力 Mpa	单重 kg
		T	L	L5	L6	L1	L2	L3	L4			
Q5FSB-12W	3/4"	G3/4"	19	21	36	23.8	50.8	55	71	M10X35	40	0.56
Q5FSB-16W	1"	G1"	22	25	42	27.76	57.15	65	81	M12X45	40	0.85
Q5FSB-20W	1.1/4"	G1.1/4"	22	27	45	31.75	66.68	78	95	M14X50	40	1.21
Q5FSB-24W	1.1/2"	G1.1/2"	24	30	50	36.5	79.38	94	112	M16X75	40	1.9
Q5FSB-32W	2"	G2"	30	37	65	44.45	96.82	114	134	M20X70	40	3.4

注:螺栓需另订
Note: Bolt should be ordered another.

Q5FLW-W
Q5FSW-W

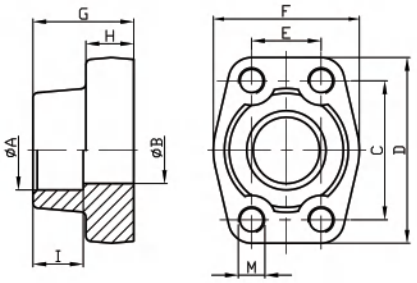
SAE 沉插式焊接法兰
SAE Socket Welding Flange



代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS										可配螺栓 BOLT	工作压力 Mpa
		A	B	C	D	E	F	G	H	I	K		
3000PSI													
Q5FLW-08-21W	½"	21.6	13	38.1	54	17.48	46	36	16	19	9	M8x30	35
Q5FLW-12-27W	3/4"	27.2	19	47.63	65	22.23	50	36	18	19	11	M10x35	
Q5FLW-12-25W	3/4"	25.3	19	47.63	65	22.23	50	36	18	19	11	M10x35	
Q5FLW-16-34W	1"	34	25	52.37	70	26.19	55	38	18	19	11	M10x35	31.5
Q5FLW-20-42W	1.1/4"	42.8	32	58.72	79	30.18	68	41	21	22	11.5	M10x40	25
Q5FLW-20-38W	1.1/4"	38.3	32	58.72	79	30.18	68	41	21	22	11.5	M10x40	
Q5FLW-24-48W	1.1/2"	48.6	38	69.85	93	35.71	78	45	25	24	13.5	M12x45	20
Q5FLW-24-50W	1.1/2"	50.5	38	69.85	93	35.71	78	45	25	24	13.5	M12x45	
Q5FLW-32-61W	2"	61	51	77.77	102	42.88	90	45	25	26	13.5	M12x45	
6000PSI													
Q5FSW-08-21W	1/2"	21.6	13	40.49	56	18.24	48	36	16	19	9	M8x30	40
Q5FSW-12-27W	3/4"	27.2	19	50.8	71	23.8	55	36	21	22	11	M10x35	
Q5FSW-16-34W	1"	34	25	57.15	81	27.76	65	42	25	22	13	M12x45	
Q5FSW-20-42W	1.1/4"	42.8	32	66.68	95	31.75	78	45	27	25	15	M14x50	
Q5FSW-20-38W	1.1/4"	38.3	32	66.68	95	31.75	78	45	27	25	15	M14x50	
Q5FSW-24-48W	1.1/2"	48.6	38	79.38	112	36.5	94	50	30	28	17	M16x55	
Q5FSW-32-61W	2"	61	51	96.82	134	44.45	114	65	37	32	21	M20x70	

Q5FLW-PMW
Q5FSW-PMW

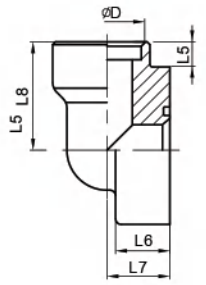
SAE 沉插式焊接法兰
SAE Socket Welding Flange

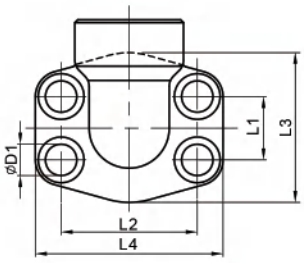


代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS										可配螺栓 BOLT	工作压力 Mpa
		A	B	C	D	E	F	G	H	I			
3000PSI													
Q5FLW-08-21PMW	½"	21.6	13	38.1	54	17.48	46	36	16	19		M8	35
Q5FLW-12-27PMW	3/4"	27.2	19	47.63	65	22.23	50	36	18	19		M10	
Q5FLW-12-25PMW	3/4"	25.3	19	47.63	65	22.23	50	36	18	19		M10	
Q5FLW-16-34PMW	1"	34	25	52.37	70	26.19	55	38	18	19		M10	31.5
Q5FLW-20-42PMW	1.1/4"	42.8	32	58.72	79	30.18	68	41	21	22		M10	25
Q5FLW-20-38PMW	1.1/4"	38.3	32	58.72	79	30.18	68	41	21	22		M10	
Q5FLW-24-48PMW	1.1/2"	48.6	38	69.85	93	35.71	78	45	25	24		M12	20
Q5FLW-32-50PMW	1.1/2"	50.5	38	69.85	93	35.71	78	45	25	24		M12	
Q5FLW-32-61PMW	2"	61	51	77.77	102	42.88	90	45	25	26		M12	
6000PSI													
Q5FSW-08-21PMW	1/2"	21.6	13	40.49	56	18.24	48	36	16	19		M8	40
Q5FSW-12-27PMW	3/4"	27.2	19	50.8	71	23.8	55	36	21	22		M10	
Q5FSW-16-34PMW	1"	34	25	57.15	81	27.76	65	42	25	22		M12	
Q5FSW-20-42PMW	1.1/4"	42.8	32	66.68	95	31.75	78	45	27	25		M14	
Q5FSW-20-38PMW	1.1/4"	38.3	32	66.68	95	31.75	78	45	27	25		M14	
Q5FSW-24-48PMW	1.1/2"	48.6	38	79.38	112	36.5	94	50	30	28		M16	
Q5FSW-32-61PMW	2"	61	51	96.82	134	44.45	114	65	37	32		M20	

Q5FLW9-W

SAE 90°弯沉插式焊接法兰
SAE Socket Weld Flange-90°

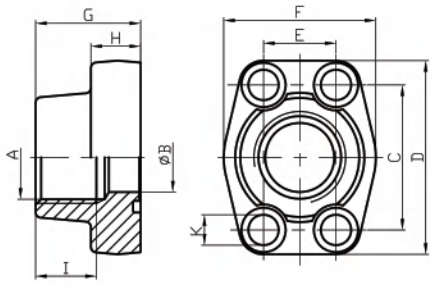




代 号 PART NO.	法兰型号 FLANGE SIZE	管子外径 D TUDE O.D.	尺寸 DIMENSIONS L1	L2	L3	L4	L5	L6	L7	L8	D1		螺栓 BOLT		工作压力 Mpa
3000PSI															
Q5FLW9-08-18W	1/2 "	18	17.5	38.1	46	54	10	16	18	37	9		M8X30		34.5
Q5FLW9-08-20W	1/2 "	20	17.5	38.1	46	54	10	16	18	37	9		M8X30		
Q5FLW9-12-20W	3/4 "	20	22.2	47.6	52	65	10	19	22	38	11		M10X35		
Q5FLW9-12-22W	3/4 "	22	22.2	47.6	52	65	10	19	22	38	11		M10X35		
Q5FLW9-12-25W	3/4 "	25	22.2	47.6	52	65	10	19	22	38	11		M10X35		
Q5FLW9-16-25W	1 "	25	26.2	52.4	59	70	12	19	28	43	11		M10X35		
Q5FLW9-16-28W	1 "	28	26.2	52.4	59	70	12	19	28	43	11		M10X35		
Q5FLW9-16-30W	1 "	30	26.2	52.4	59	70	12	19	28	43	11		M10X35		
Q5FLW9-16-32W	1 "	32	26.2	52.4	59	70	12	19	28	43	11		M10X35		
Q5FLW9-20-32W	1.1/4 "	32	30.2	58.7	73	79	14	22	30	51	11		M10X40		27.6
Q5FLW9-20-35W	1.1/4 "	35	30.2	58.7	73	79	14	22	30	51	11		M10X40		
Q5FLW9-20-38W	1.1/4 "	38	30.2	58.7	73	79	14	22	30	51	11		M10X40		
Q5FLW9-20-42W	1.1/4 "	42	30.2	58.7	73	79	14	22	30	51	11		M10X40		
Q5FLW9-24-42W	1.1/2 "	42	35.7	69.9	83	94	16	25	36	56	13.5		M12X45		20.7
Q5FLW9-24-45W	1.1/2 "	45	35.7	69.9	83	94	16	25	36	56	13.5		M12X45		
Q5FLW9-24-48W	1.1/2 "	48	35.7	69.9	83	94	16	25	36	56	13.5		M12X45		
Q5FLW9-24-50W	1.1/2 "	50	35.7	69.9	83	94	16	25	36	56	13.5		M12X45		
Q5FLW9-32-50W	2 "	50	42.9	77.8	97	102	18	25	44	65	13.5		M12X45		
Q5FLW9-32-55W	2 "	55	42.9	77.8	97	102	18	25	44	65	13.5		M12X45		
Q5FLW9-32-60W	2 "	60	42.9	77.8	97	102	18	25	44	65	13.5		M12X45		

Q5FLB-W
Q5FSB-W

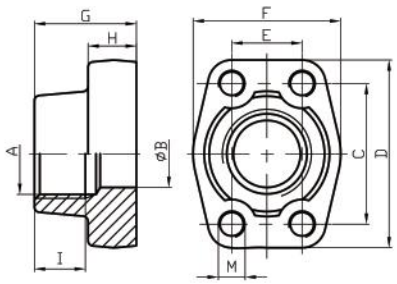
SAE 英制管螺纹法兰
SAE BSPP Thread Flange



代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS										可配螺栓 BOLT	工作压力 Mpa
		A	B	C	D	E	F	G	H	I	K		
3000PSI													
Q5FLB-08W	½"	G1/2"	13	38.1	554	17.48	46	36	16	19	9	M8X30	35
Q5FLB-12W	3/4"	G3/4"	19	47.63	65	22.23	50	36	18	19	11	M10X35	
Q5FLB-16W	1"	G1"	25	52.37	70	26.19	55	38	18	22	11	M10X35	31.5
Q5FLB-20W	1.1/4"	G1.1/4"	32	58.72	79	30.18	68	41	21	22	11.5	M10X40	25
Q5FLB-24W	1.1/2"	G1.1/2"	38	69.85	93	35.71	78	45	25	24	13.5	M12X45	20
Q5FLB-32W	2"	G2"	51	77.77	102	42.88	90	45	25	30	13.5	M12X45	
6000PSI													
Q5FSB-08W	1/2"	G1/2"	13	40.49	56	18.24	48	36	16	19	9	M8X30	40
Q5FSB-12W	3/4"	G3/4"	19	50.8	71	23.8	55	36	21	22	11	M10X35	
Q5FSB-16W	1"	G1"	25	57.15	81	27.76	65	42	25	22	13	M12X45	
Q5FSB-20W	1.1/4"	G1.1/4"	32	66.68	95	31.75	78	45	27	25	15	M14X50	
Q5FSB-24W	1.1/2"	G1.1/2"	38	79.38	112	36.5	94	50	30	28	17	M16X55	
Q5FSB-32W	2"	G2"	51	96.82	134	44.45	114	65	37	32	21	M20X70	

Q5FLB-PMW
Q5FSB-PMW

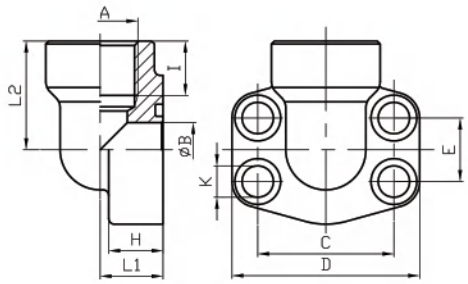
SAE 英制管螺纹法兰
SAE BSPP Thread Flange



代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS										可配螺栓 BOLT	工作压力 Mpa
		A	B	C	D	E	F	G	H	I	K		
3000PSI													
Q5FLB-08PMW	½"	G1/2"	13	38.1	554	17.48	46	36	16	19	9	M8	35
Q5FLB-12PMW	3/4"	G3/4"	19	47.63	65	22.23	50	36	18	19	11	M10	
Q5FLB-16PMW	1"	G1"	25	52.37	70	26.19	55	38	18	22	11	M10	31.5
Q5FLB-20PMW	1.1/4"	G1.1/4"	32	58.72	79	30.18	68	41	21	22	11.5	M10	25
Q5FLB-24PMW	1.1/2"	G1.1/2"	38	69.85	93	35.71	78	45	25	24	13.5	M12	20
Q5FLB-32PMW	2"	G2"	51	77.77	102	42.88	90	45	25	30	13.5	M12	
6000PSI													
Q5FSB-08PMW	1/2"	G1/2"	13	40.49	56	18.24	48	36	16	19	9	M8	40
Q5FSB-12PMW	3/4"	G3/4"	19	50.8	71	23.8	55	36	21	22	11	M10	
Q5FSB-16PMW	1"	G1"	25	57.15	81	27.76	65	42	25	22	13	M12	
Q5FSB-20PMW	1.1/4"	G1.1/4"	32	66.68	95	31.75	78	45	27	25	15	M14	
Q5FSB-24PMW	1.1/2"	G1.1/2"	38	79.38	112	36.5	94	50	30	28	17	M16	
Q5FSB-32PMW	2"	G2"	51	96.82	134	44.45	114	65	37	32	21	M20	

Q5FLB9-W
Q5FSB9-W

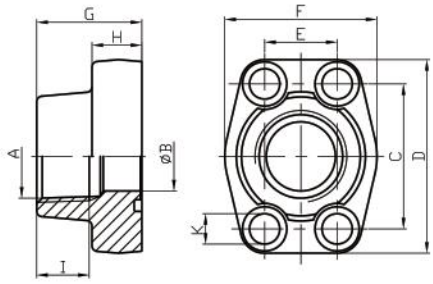
SAE 90°弯英制管螺纹法兰
SAE BSPP Thread Flange-90°



代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS										可配螺栓 BOLT	工作压力 Mpa
		A	B	C	D	E	H	I	K	L1	L2		
3000PSI													
Q5FLB9-08W	½"	G1/2"	13	38.1	54	17.48	16	19	9	20	37	M8X30	35
Q5FLB9-12W	3/4"	G3/4"	19	47.63	65	22.23	18	19	11	24	38	M10X35	
Q5FLB9-16W	1"	G1"	25	52.37	70	26.19	19	22	11	28	43	M10X35	31.5
Q5FLB9-20W	1.1/4"	G1.1/4"	32	58.72	79	30.18	21	22	11	34	51	M10X40	25
Q5FLB9-24W	1.1/2"	G1.1/2"	38	69.85	93	35.71	25	25	13.5	38	56	M12X45	20
Q5FLB9-32W	2"	G2"	51	77.77	102	42.88	25	28	13.5	42	65	M12X45	
6000PSI													
Q5FSB9-08W	1/2"	G1/2"	13	40.49	56	18.24	16	19	9	20	37	M8X30	40
Q5FSB9-12W	3/4"	G3/4"	19	50.8	71	23.8	19	19	11	28	43	M10X35	
Q5FSB9-16W	1"	G1"	25	57.15	79	27.76	21	20	13	34	51	M12X40	
Q5FSB9-20W	1.1/4"	G1.1/4"	32	66.68	93	31.75	25	22	15	38	56	M14X45	
Q5FSB9-24W	1.1/2"	G1.1/2"	38	79.38	112	36.5	25	25	17	42	65	M16X50	
Q5FSB9-32W	2"	G2"	51	96.82	134	44.45	29	28	21	45	75	M20X65	

Q5FLN-W
Q5FSN-W

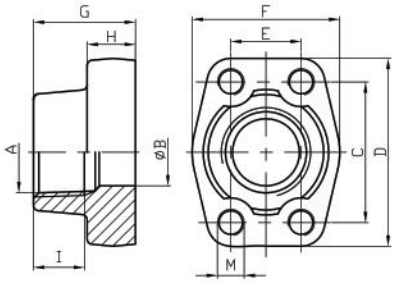
SAE 美制锥管螺纹(NPT)法兰
SAE NPT Thread Flange



代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS										可配螺栓 BOLT	工作压力 Mpa
		A	B	C	D	E	F	G	H	I	K		
3000PSI													
Q5FLN-08W	½"	NPT ½"	13	38.1	54	17.48	46	36	16	19	9	M8X30	35
Q5FLN-12W	3/4"	NPT 3/4"	19	47.63	65	22.23	50	36	18	19	11	M10X35	
Q5FLN-16W	1"	NPT 1"	25	52.37	70	26.19	55	38	18	19	11	M10X35	31.5
Q5FLN-20W	1.1/4"	NPT 1.1/4"	32	58.72	79	30.18	68	41	21	22	11.5	M10X40	25
Q5FLN-24W	1.1/2"	NPT 1.1/2"	38	69.85	93	35.71	78	45	25	24	13.5	M12X45	20
Q5FLN-32W	2"	NPT 2"	51	77.77	102	42.88	90	45	25	26	13.5	M12X45	
6000PSI													
Q5FSN-08W	1/2"	NPT 1/2"	13	40.49	56	18.24	48	36	16	19	9	M8X30	40
Q5FSN-12W	3/4"	NPT 3/4"	19	50.8	71	23.8	55	36	21	22	11	M10X35	
Q5FSN-16W	1"	NPT 1"	25	57.15	81	27.76	65	42	25	22	13	M12X45	
Q5FSN-20W	1.1/4"	NPT 1.1/4"	32	66.68	95	31.75	78	45	27	25	25	M14X50	
Q5FSN-24W	1.1/2"	NPT 1.1/2"	38	79.38	112	36.5	94	50	30	28	17	M16X55	
Q5FSN-32W	2"	NPT 2"	51	96.82	134	44.45	114	65	37	32	21	M20X70	

Q5FLN-PMW
Q5FSN-PMW

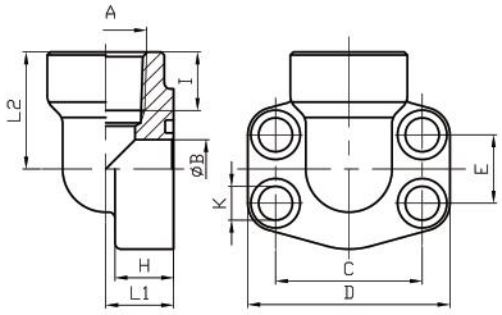
SAE 美制锥管螺纹(NPT)法兰
SAE NPT thread flange



代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS										可配螺栓 BOLT	工作压力 Mpa
		A	B	C	D	E	F	G	H	I	K		
3000PSI													
Q5FLN-08PMW	½"	NPT ½"	13	38.1	54	17.48	46	36	16	19	9	M8	35
Q5FLN-12PMW	3/4"	NPT 3/4"	19	47.63	65	22.23	50	36	18	19	11	M10	
Q5FLN-16PMW	1"	NPT 1"	25	52.37	70	26.19	55	38	18	22	11	M10	31.5
Q5FLN-20PMW	1.1/4"	NPT 1.1/4"	32	58.72	79	30.18	68	41	21	22	11.5	M10	25
Q5FLN-24PMW	1.1/2"	NPT 1.1/2"	38	69.85	93	35.71	78	45	25	24	13.5	M12	20
Q5FLN-32PMW	2"	NPT 2"	51	77.77	102	42.88	90	45	25	30	13.5	M12	
6000PSI													
Q5FSN-08PMW	1/2"	NPT 1/2"	13	40.49	56	18.24	48	36	16	19	9	M8	40
Q5FSN-12PMW	3/4"	NPT 3/4"	19	50.8	71	23.8	55	36	21	22	11	M10	
Q5FSN-16PMW	1"	NPT 1"	25	57.15	81	27.76	65	42	25	22	13	M12	
Q5FSN-20PMW	1.1/4"	NPT 1.1/4"	32	66.68	95	31.75	78	45	27	25	25	M14	
Q5FSN-24PMW	1.1/2"	NPT 1.1/2"	38	79.38	112	36.5	94	50	30	28	17	M16	
Q5FSN-32PMW	2"	NPT 2"	51	96.82	134	44.45	114	65	37	32	21	M20	

Q5FLN9-W
Q5FSN9-W

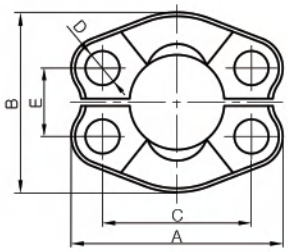
SAE 90°弯美制锥管螺纹(NPT)法兰
SAE NPT thread flange-90°



代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS										可配螺栓 BOLT	工作压力 Mpa
		A	B	C	D	E	H	I	K	L1	L2		
3000PSI													
Q5FLN9-08W	½"	NPT ½"	13	38.1	54	17.48	16	19	9	20	37	M8X30	35
Q5FLN9-12W	3/4"	NPT 3/4"	19	47.63	65	22.23	18	19	11	24	38	M10X35	
Q5FLN9-16W	1"	NPT 1"	25	52.37	70	26.19	19	22	11	28	43	M10X35	31.5
Q5FLN9-20W	1.1/4"	NPT 1.1/4"	32	58.72	79	30.18	21	22	11	34	51	M10X40	25
Q5FLN9-24W	1.½"	NPT 1.½"	38	69.85	93	35.71	25	25	13.5	38	56	M12X45	20
Q5FLN9-32W	2"	NPT 2"	51	77.77	102	42.88	25	28	13.5	42	65	M12X45	
6000PSI													
Q5FSN9-08W	1/2"	NPT 1/2"	13	40.49	56	18.24	16	19	9	20	37	M8X30	40
Q5FSN9-12W	3/4"	NPT 3/4"	19	50.8	70	23.8	19	19	11	28	43	M10X35	
Q5FSN9-16W	1"	NPT 1"	25	57.15	79	27.76	21	20	13	34	51	M12X40	
Q5FSN9-20W	1.1/4"	NPT 1.1/4"	32	66.68	93	31.75	25	22	15	38	56	M14X45	
Q5FSN9-24W	1.1/2"	NPT 1.1/2"	38	79.38	110	36.5	25	25	17	42	65	M16X50	
Q5FSN9-32W	2"	NPT 2"	51	96.82	134	44.45	29	28	21	45	75	M20X65	

QFL

SAE 对开法兰夹3000PSI
SAE Split Flange Clamps 3000PSI
ISO 6162-1-SAE J518

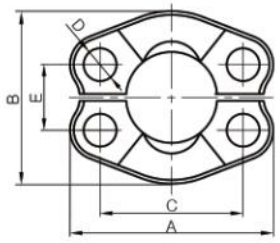


代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS				可配螺栓		工作压力 Mpa
		A	B	C	E	BOLT		
QFL-08	1/2 "	54	46	38.1	17.48	M8X25		34.5
QFL-08UN	1/2 "	54	46	38.1	17.48	5/16 " –18X1.1/4 "		
QFL-12	3/4 "	65	52	47.63	22.23	M10X30		
QFL-12UN	3/4 "	65	52	47.63	22.23	3/8 " –16X1.1/4 "		
QFL-16	1 "	70	59	52.37	26.19	M10X30		
QFL-16UN	1 "	70	59	52.37	26.19	3/8 " –16X1.1/4 "		
QFL-20	1.1/4 "	79	73	58.72	30.18	M10X30		27.6
QFL-20UN	1.1/4 "	79	73	58.72	30.18	7/16 " –14X1.1/2 "		
QFL-24	1.1/2 "	94	83	69.85	35.71	M12X35		20.7
QFL-24UN	1.1/2 "	94	83	69.85	35.71	1/2 " –13X1.1/2 "		
QFL-32	2 "	102	97	77.77	42.88	M12X35		
QFL-32UN	2 "	102	97	77.77	42.88	1/2 " –13X1.1/2 "		
QFL-40	2.1/2 "	114	109	88.9	50.8	M12X40		17.2
QFL-40UN	2.1/2 "	114	109	88.9	50.8	1/2 " –13X1.3/4 "		
QFL-48	3 "	135	131	106.38	61.93	M16X45		13. 8
QFL-48UN	3 "	135	131	106.38	61.93	5/8 " –11X1.3/4 "		
QFL-56	3.1/2 "	152	140	120.65	69.85	M16X50		3.4
QFL-56UN	3.1/2 "	152	140	120.65	69.85	5/8 " –11X2 "		
QFL-64	4 "	162	152	130.18	77.77	M16X50		
QFL-64UN	4 "	162	152	130.18	77.77	5/8 " –11X2 "		

注：螺栓需另订
Note: Bolt should be ordered another

QFS

SAE 对开法兰夹6000PSI
SAE Split Flange Clamps 6000PSI
ISO 6162-1-SAE J518

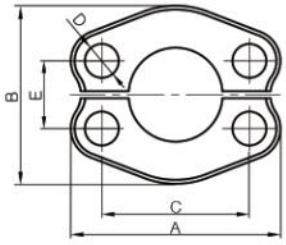


代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS				可配螺栓 BOLT		工作压力 Mpa
		A	B	C	E			
QFS-08	1/2 "	56.4	47.2	40.5	18.2	M8X30		42
QFS-08UN	1/2 "	56.4	47.2	40.5	18.2	5/16 " –18X1.1/2 "		
QFS-12	3/4 "	71.4	60	50.8	23.8	M10X35		
QFS-12UN	3/4 "	71.4	60	50.8	23.8	3/8 " –16X1.1/2 "		
QFS-16	1 "	81.2	69.6	57.2	27.8	M12X45		
QFS-16UN	1 "	81.2	69.6	57.2	27.8	7/16 " –14X1.3/4 "		
QFS-20	1.1/4 "	95.2	77.2	66.7	31.8	M14X45		
QFS-20UN	1.1/4 "	95.2	77.2	66.7	31.8	1/2 " –13X1.3/4 "		
QFS-24	1.1/2 "	112.8	95	79.4	36.6	M16X55		
QFS-24UN	1.1/2 "	112.8	95	79.4	36.6	5/8 " –11X2.1/4 "		
QFS-32	2 "	133.4	113.8	96.8	44.4	M20X70		
QFS-32UN	2 "	133.4	113.8	96.8	44.4	3/4 " –10X2.3/4 "		

注：螺栓需另订
Note: Bolt should be ordered another.

QFH

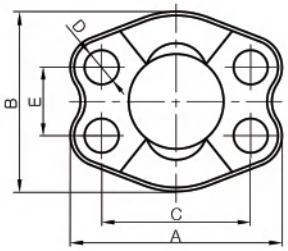
SAE对开法兰夹9000PSI
SAE Split Flange Clamps 9000PSI
ISO 6162-1-SAE J518



代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS						
		A	B	C	D	E		
QFH-12	3/4"	71.4	60	50.8	11	23.8		
QFH-16	1"	81.2	70	57.2	13	27.8		
QFH-20	1.1/4"	95.3	78	66.68	15	31.75		
QFH-24	1.1/2"	112.8	95	79.38	17	36.6		

QFL-W

SAE 整体法兰夹3000PSI
SAE Whole Flange Clamps 3000PSI
ISO 6162-1-SAE J518

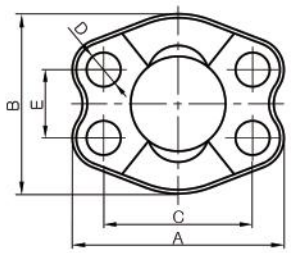


代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS				可配螺栓	工作压力 Mpa
		A	B	C	E	BOLT	
QFL-08W	1/2 "	54	46	38.1	17.48	M8X25	34.5
QFL-08WUN	1/2 "	54	46	38.1	17.48	5/16 " –18X1.1/4 "	
QFL-12W	3/4 "	65	52	47.63	22.23	M10X30	
QFL-12WUN	3/4 "	65	52	47.63	22.23	3/8 " –16X1.1/4 "	
QFL-16W	1 "	70	59	52.37	26.19	M10X30	
QFL-16WUN	1 "	70	59	52.37	26.19	3/8 " –16X1.1/4 "	
QFL-20W	1.1/4 "	79	73	58.72	30.18	M10X30	276
QFL-20WUN	1.1/4 "	79	73	58.72	30.18	7/16 " –14X1.1/2 "	
QFL-24W	1.1/2 "	94	83	69.85	35.71	M12X35	20.7
QFL-24WUN	1.1/2 "	94	83	69.85	35.71	1/2 " –13X1.1/2 "	
QFL-32W	2 "	102	97	77.77	42.88	M12X35	
QFL-32WUN	2 "	102	97	77.77	42.88	1/2 " –13X1.1/2 "	
QFL-40W	2.1/2 "	114	109	88.9	50.8	M12X40	17.2
QFL-40WUN	2.1/2 "	114	109	88.9	50.8	1/2 " –13X1.3/4 "	
QFL-48W	3 "	135	131	106.38	61.93	M16X45	13.8
QFL-48WUN	3 "	135	131	106.38	61.93	5/8 " –11X1.3/4 "	
QFL-56W	3.1/2 "	152	140	120.65	69.85	M16X50	3.4
QFL-56WUN	3.1/2 "	152	140	120.65	69.85	5/8 " –11X2 "	
QFL-64W	4 "	162	152	130.18	77.77	M16X50	
QFL-64WUN	4 "	162	152	130.18	77.77	5/8 " –11X2 "	

注：螺栓需另订
Note: Bolt should be ordered another.

QFS-W

SAE 整体法兰夹6000PSI
SAE Whole Flange Clamps 6000PSI
ISO 6162-1-SAE J518

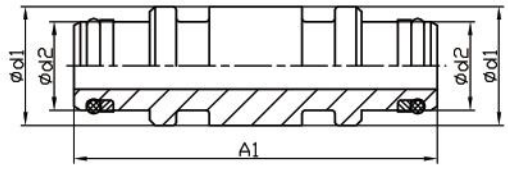


代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS				可配螺栓	工作压力 Mpa
		A	B	C	E	BOLT	
QFS-08W	1/2"	56.4	47.2	40.5	18.2	M8X30	42
QFS-08WUN	1/2"	56.4	47.2	40.5	18.2	5/16"–18X1.1/2"	
QFS-12W	3/4"	71.4	60	50.8	23.8	M10X35	
QFS-12WUN	3/4"	71.4	60	50.8	23.8	3/8"–16X1.1/2"	
QFS-16W	1"	81.2	69.6	57.2	27.8	M12X45	
QFS-16WUN	1"	81.2	69.6	57.2	27.8	7/16"–14X1.3/4"	
QFS-20W	1.1/4"	95.2	77.2	66.7	31.8	M14X45	
QFS-20WUN	1.1/4"	95.2	77.2	66.7	31.8	1/2"–13X1.3/4"	
QFS-24W	1.1/2"	112.8	954	79.4	36.6	M16X55	
QFS-24WUN	1.1/2"	112.8	95	79.4	36.6	5/8"–11X2.1/4"	
QFS-32W	2"	133.4	113.8	96.8	44.4	M20X70	
QFS-32WUN	2"	133.4	113.8	96.8	44.4	3/4"–10X2.3/4	

注：螺栓需另订
Note: Bolt should be ordered another.

Q1Y

快换外接头
Clip Fastener Male



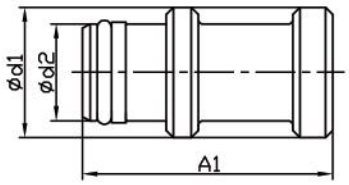
代号 PART NO.	规格 SIZE	尺寸 DIMENSIONS					
		A1	d1	d2			
Q1Y-04D	1/4 "	55	15	10			
Q1Y-05D	5/16 "	55	20	14			
Q1Y-06D	3/8 "	55	20	14			
Q1Y-08D	1/2 "	55	24	18			
Q1Y-10D	5/8 "	55	26	21			
Q1Y-12D	3/4 "	55	29	24			
Q1Y-16D	1 "	65	39	31			
Q1Y-20D	1.1/4 "	65	46	38			
Q1Y-24D	1.1/2 "	75	55	47			
Q1Y-32D	2 "	75	64	56			
Q1Y-20G	1.1/4 "	109	45.5	38			
Q1Y-24G	1.1/2 "	119	54.5	44			
Q1Y-32G	2 "	119	63.5	50			
Q1Y-04K	1/4 "	56	15	11			
Q1Y-05K	5/16 "	56	18	13			
Q1Y-06K	3/8 "	56	18	15			
Q1Y-08K	1/2 "	56	22	18			
Q1Y-10K	5/8 "	65	25	20			
Q1Y-12K	3/4 "	67	28	24			
Q1Y-16K	1 "	67	35	30			
Q1Y-20K	1.1/4 "	67	42	38			

注：Q1Y-XXD：通用类；Q1Y-XXG：高压类；Q1Y-XXK：煤标；
Note：Q1Y-XXD：General；Q1Y-XXG:High pressure；Q1Y-XXK：MT.；

* 更多产品样本资料另见《矿用连接件和阀》样本
More Products Informaiton Please Refer To Catalog Connectors And Valves For Mining

Q4Y

快换外接头堵头
Clip Fastener Male Plug



代号 PART NO.	规格 SIZE	尺寸 DIMENSIONS					
		A1	d1	d2			
Q4Y-04D	1/4 "	34	15	10			
Q4Y-05D	5/16 "	34	20	14			
Q4Y-06D	3/8 "	34	20	14			
Q4Y-08D	1/2 "	34	24	18			
Q4Y-10D	5/8 "	34	26	21			
Q4Y-12D	3/4 "	34	29	24			
Q4Y-16D	1 "	40	39	31			
Q4Y-20D	1.1/4 "	40	46	38			
Q4Y-24D	1.1/2 "	47	55	47			
Q4Y-32D	2 "	47	64	56			
Q4Y-20G	1.1/4 "	66	45.5	38			
Q4Y-24G	1.1/2 "	74	54.5	44			
Q4Y-32G	2 "	74	63.5	50			
Q4Y-04K	1/4 "	30	15	11			
Q4Y-05K	5/16 "	30	18	13			
Q4Y-06K	3/8 "	30	18	15			
Q4Y-08K	1/2 "	30	22	18			
Q4Y-10K	5/8 "	35	25	20			
Q4Y-12K	3/4 "	36	28	24			
Q4Y-16K	1 "	36	35	30			
Q4Y-20K	1.1/4 "	36	42	38			

注：Q4Y-XXD：通用类；Q4Y-XXG：高压类；Q4Y-XXK：煤标；
Note：Q4Y-XXD：General；Q4Y-XXG：High pressure；Q4Y-XXK：MT.；

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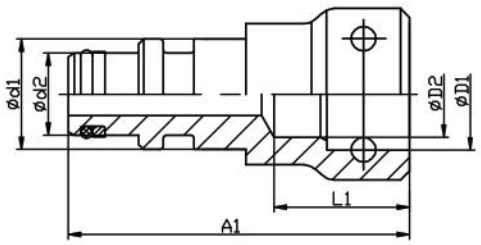
Q5Y

快换外接头/快换内接头
Clip Fastener Male /Clip Fastener Female



代号 PART NO.	规格 SIZE	尺寸 DIMENSIONS					
		A1	L1	d1	d2	D1	D2
Q5Y-04D	1/4 "	58	27	15	10	15	10
Q5Y-05D	5/16 "	58	27	20	14	20	14
Q5Y-06D	3/8 "	58	27	20	14	20	14
Q5Y-08D	1/2 "	58	27	24	18	24	18
Q5Y-10D	5/8 "	58	27	26	21	26	21
Q5Y-12D	3/4 "	58	27	29	24	29	24
Q5Y-16D	1 "	69	33	39	31	39	31
Q5Y-20D	1.1/4 "	69	33	46	38	46	38
Q5Y-24D	1.1/2 "	79	38	55	47	55	47
Q5Y-32D	2 "	79	38	64	56	64	56
Q5Y-20G	1.1/4 "	112	55	45.5	38	45.5	38
Q5Y-24G	1.1/2 "	123	60	54.5	44	54.5	44
Q5Y-32G	2 "	125	62	63.5	50	63.5	50
Q5Y-04K	1/4 "	56	28	15	11	15	11
Q5Y-05K	5/16 "	56	28	18	13	18	13
Q5Y-06K	3/8 "	56	28	18	15	18	15
Q5Y-08K	1/2 "	56	28	22	18	22	18
Q5Y-10K	5/8 "	65	33	25	20	25	20
Q5Y-12K	3/4 "	68	33	28	24	28	24
Q5Y-16K	1 "	68	33	35	30	35	30
Q5Y-20K	1.1/4 "	68	33	42	38	42	38

注：Q5Y-XXD：通用类；Q5Y-XXG：高压类；Q5Y-XXK：煤标；
Note：Q5Y-XXD：General；Q5Y-XXG：High pressure；Q5Y-XXK：MT.；

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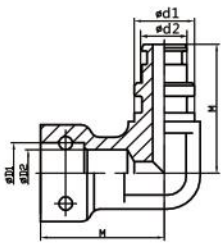
Q5Y9

90°弯快换外接头/快换内接头
90°ELbow Clip Fastener Male /Clip Fastener Female



代号 PART NO.	规格 SIZE	尺寸 DIMENSIONS					
		M	d1	d2	D1	D2	
Q5Y9-04D	1/4 "	33	15	10	15	10	
Q5Y9-05D	5/16 "	35	20	14	20	14	
Q5Y9-06D	3/8 "	35	20	14	20	14	
Q5Y9-08D	1/2 "	38	24	18	24	18	
Q5Y9-10D	5/8 "	40	26	21	26	21	
Q5Y9-12D	3/4 "	41	29	24	29	24	
Q5Y9-16D	1 "	51	39	31	39	31	
Q5Y9-20D	1.1/4 "	54	46	38	46	38	
Q5Y9-24D	1.1/2 "	65	55	47	55	47	
Q5Y9-32D	2 "	70	64	56	64	56	
Q5Y9-20G	1.1/4 "	75	45.5	38	45.5	38	
Q5Y9-24G	1.1/2 "	85	54.5	44	54.5	44	
Q5Y9-32G	2 "	90	63.5	50	63.5	50	
Q5Y9-04K	1/4 "	35	15	11	15	11	
Q5Y9-05K	5/16 "	37	18	13	18	13	
Q5Y9-06K	3/8 "	38	18	15	18	15	
Q5Y9-08K	1/2 "	40	22	18	22	18	
Q5Y9-10K	5/8 "	44	25	20	25	20	
Q5Y9-12K	3/4 "	50	28	24	28	24	
Q5Y9-16K	1 "	52	35	30	35	30	
Q5Y9-20K	1.1/4 "	60	42	38	42	38	

注：Q5Y9-XXD：通用类；Q5Y9-XXG：高压类；Q5Y9-XXK：煤标；
Note：Q5Y9-XXD：General；Q5Y9-XXG：High pressure；Q5Y9-XXK：MT.；

* 更多产品样本资料另见《矿用连接件和阀》样本
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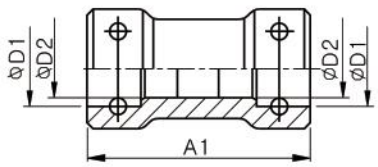
Q7Y

快换内接头
Clip Fastener Female



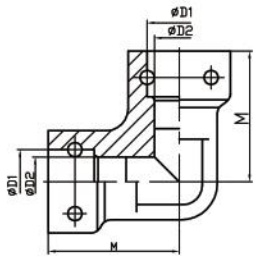
代号 PART NO.	规格 SIZE	尺寸 DIMENSIONS					
		A1	D1	D2			
Q7Y-04D	1/4 "	54	15	10			
Q7Y-05D	5/16 "	54	20	14			
Q7Y-06D	3/8 "	54	20	14			
Q7Y-08D	1/2 "	54	24	18			
Q7Y-10D	5/8 "	54	26	21			
Q7Y-12D	3/4 "	54	29	24			
Q7Y-16D	1 "	64	39	31			
Q7Y-20D	1.1/4 "	64	46	38			
Q7Y-24D	1.1/2 "	74	55	47			
Q7Y-32D	2 "	74	64	56			
Q7Y-20G	1.1/4 "	109	45.5	38			
Q7Y-24G	1.1/2 "	119	54.5	44			
Q7Y-32G	2 "	119	63.5	50			
Q7Y-04K	1/4 "	62	15	11			
Q7Y-05K	5/16 "	62	18	13			
Q7Y-06K	3/8 "	62	18	15			
Q7Y-08K	1/2 "	62	22	18			
Q7Y-10K	5/8 "	72	25	20			
Q7Y-12K	3/4 "	72	28	24			
Q7Y-16K	1 "	72	35	30			
Q7Y-20K	1.1/4 "	72	42	38			

注：Q7Y-XXD：通用类；Q7Y-XXG：高压类；Q7Y-XXK：煤标；
Note：Q7Y-XXD：General；Q7Y-XXG：High pressure；Q7Y-XXK：MT.；

* 更多产品样本资料另见《矿用连接件和阀》样本
More Products Informaiton Please Refer To Catalog Connectors And Valves For Mining

Q7Y9

90°快换内接头
90°ELbow Clip Fastener Female



代号 PART NO.	规格 SIZE	尺寸 DIMENSIONS					
		M		D1	D2		
Q7Y9-04D	1/4 "	33		15	10		
Q7Y9-05D	5/16 "	35		20	14		
Q7Y9-06D	3/8 "	35		20	14		
Q7Y9-08D	1/2 "	38		24	18		
Q7Y9-10D	5/8 "	40		26	21		
Q7Y9-12D	3/4 "	41		29	24		
Q7Y9-16D	1 "	51		39	31		
Q7Y9-20D	1.1/4 "	54		46	38		
Q7Y9-24D	1.1/2 "	65		55	47		
Q7Y9-32D	2 "	70		64	56		
Q7Y9-20G	1.1/4 "	75		45.5	38		
Q7Y9-24G	1.1/2 "	85		54.5	44		
Q7Y9-32G	2 "	90		63.5	50		
Q7Y9-04K	1/4 "	35		15	11		
Q7Y9-05K	5/16 "	37		18	13		
Q7Y9-06K	3/8 "	38		18	15		
Q7Y9-08K	1/2 "	40		22	18		
Q7Y9-10K	5/8 "	44		25	20		
Q7Y9-12K	3/4 "	50		28	24		
Q7Y9-16K	1 "	52		35	30		
Q7Y9-20K	1.1/4 "	60		42	38		

注：Q7Y9-XXD：通用类；Q7Y9-XXG：高压类；Q7Y9-XXK：煤标；
Note：Q7Y9-XXD：General；Q7Y9-XXG：High pressure；Q7Y9-XXK：MT.；

* 更多产品样本资料另见《矿用连接件和阀》样本
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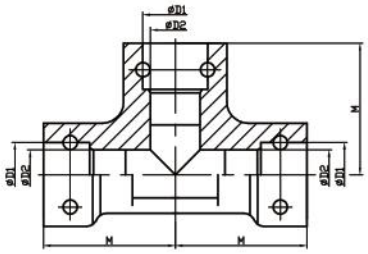
QGY

三通快换内接头
Clip Fastener Female Tee



代号 PART NO.	规格 SIZE	尺寸 DIMENSIONS					
		M		D1	D2		
QGY-04D	1/4 "	33		15	10		
QGY-05D	5/16 "	35		20	14		
QGY-06D	3/8 "	35		20	14		
QGY-08D	1/2 "	38		24	18		
QGY-10D	5/8 "	40		26	21		
QGY-12D	3/4 "	41		29	24		
QGY-16D	1 "	51		39	31		
QGY-20D	1.1/4 "	54		46	38		
QGY-24D	2 "	70		64	56		
QGY-32D	1.1/2 "	65		55	47		
QGY-20G	1.1/4 "	75		45.5	38		
QGY-24G	1.1/2 "	85		54.5	44		
QGY-32G	2 "	90		63.5	50		
QGY-04K	1/4 "	35		15	11		
QGY-05K	5/16 "	37		18	13		
QGY-06K	3/8 "	38		18	15		
QGY-08K	1/2 "	40		22	18		
QGY-10K	5/8 "	44		25	20		
QGY-12K	3/4 "	50		28	24		
QGY-16K	1 "	52		35	30		
QGY-20K	1.1/4 "	60		42	38		

注：QGY-XXD：通用类；QGY-XXG：高压类；QGY-XXK：煤标；
Note：QGY-XXD：General；QGY-XXG：High pressure；QGY-XXK：MT.；

* 更多产品样本资料另见《矿用连接件和阀》样本
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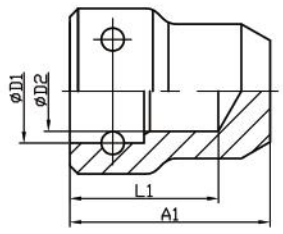
Q9Y

快换内接头螺帽
Clip Fastener Female Nut



代号 PART NO.	规格 SIZE	尺寸 DIMENSIONS					
		A1	L1	D1	D2		
Q9Y-04SD	1/4 "	33	27	15	10		
Q9Y-05SD	5/16 "	34	27	20	14		
Q9Y-06SD	3/8 "	34	27	20	14		
Q9Y-08SD	1/2 "	36	27	24	18		
Q9Y-10SD	5/8 "	36	27	26	21		
Q9Y-12SD	3/4 "	37	27	29	24		
Q9Y-16SD	1 "	45	33	39	31		
Q9Y-20SD	1.1/4 "	47	33	46	38		
Q9Y-24SD	1.1/2 "	56	38	55	47		
Q9Y-32SD	2 "	58	38	64	56		
Q9Y-20SG	1.1/4 "	69	55	45.5	38		
Q9Y-24SG	1.1/2 "	76	60	54.5	44		
Q9Y-32SG	2 "	80	62	63.5	50		
Q9Y-04SK	1/4 "	35	28	15	11		
Q9Y-05SK	5/16 "	36	28	18	13		
Q9Y-06SK	3/8 "	36	28	18	15		
Q9Y-08SK	1/2 "	38	28	22	18		
Q9Y-10SK	5/8 "	42	33	25	20		
Q9Y-12SK	3/4 "	45	33	28	24		
Q9Y-16SK	1 "	48	33	35	30		
Q9Y-20SK	1.1/4 "	52	33	42	38		

注：Q9Y-XXD：通用类；Q9Y-XXG：高压类；Q9Y-XXK：煤标；
Note：Q9Y-XXD：General；Q9Y-XXG：High pressure；Q9Y-XXK：MT.；

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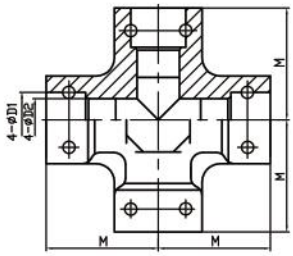
QZY

四通快换内接头
Clip Fastener Female Cross



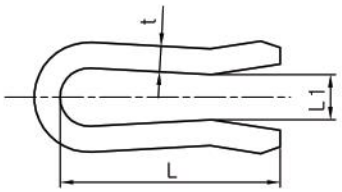
代号 PART NO.	规格 SIZE	尺寸 DIMENSIONS					
		M	D1	D2			
QZY-04D	1/4 "	33	15	10			
QZY-05D	5/16 "	35	20	14			
QZY-06D	3/8 "	35	20	14			
QZY-08D	1/2 "	38	24	18			
QZY-10D	5/8 "	40	26	21			
QZY-12D	3/4 "	41	29	24			
QZY-16D	1 "	51	39	31			
QZY-20D	1.1/4 "	54	46	38			
QZY-24D	1.1/2 "	65	55	47			
QZY-32D	2 "	70	64	56			
QZY-20G	1.1/4 "	75	45.5	38			
QZY-24G	1.1/2 "	85	54.5	44			
QZY-32G	2 "	90	63.5	50			
QZY-04K	1/4 "	35	15	11			
QZY-05K	5/16 "	37	18	13			
QZY-06K	3/8 "	38	18	15			
QZY-08K	1/2 "	40	22	18			
QZY-10K	5/8 "	44	25	20			
QZY-12K	3/4 "	50	28	24			
QZY-16K	1 "	52	35	30			
QZY-20K	1.1/4 "	60	42	38			

注：QZY-XXD：通用类；QZY-XXG：高压类；QZY-XXK：煤标；
Note：QZY-XXD：General；QZY-XXG：High pressure；QZY-XXK：MT.；

* 更多产品样本资料另见《矿用连接件和阀》样本
More Products Informaiton Please Refer To Catalog Connectors And Valves For Mining

QU-Y

U型卡
Staple



代号 PART NO.	规格 SIZE	尺寸 DIMENSIONS					
		L	L1	t			
QU-Y04D	1/4 "	34	7.5	4			
QU-Y05D	5/16 "	38	12.5	4			
QU-Y06D	3/8 "	38	12.5	4			
QU-Y08D	1/2 "	44	16.5	4			
QU-Y10D	5/8 "	48	18.5	4			
QU-Y12D	3/4 "	51	21	4			
QU-Y16D	1 "	68	28	6			
QU-Y20D	1.1/4 "	77	35	6			
QU-Y24D	1.1/2 "	79	45	6			
QU-Y32D	2 "	89	55	6			
QU-Y20G	1.1/4 "	77	35	6			
QU-Y24G	1.1/2 "	79	45	6			
QU-Y32G	2 "	89	55	6			
QU-Y04K	1/4 "	36	24	3.5			
QU-Y06K	3/8 "	40	27	3.5			
QU-Y08K	1/2 "	45	32	3.5			
QU-Y10K	5/8 "	50	34	4.5			
QU-Y12K	3/4 "	60	40	4.5			
QU-Y16K	1 "	65	43	4.5			
QU-Y20K	1.1/4 "	75	52	4.5			

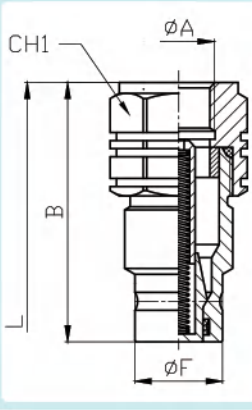
注：QU-Y-XXD：通用类；QU-Y-XXG：高压类；QU-Y-XXK：煤标；
Note：QU-Y-XXD：General；QU-Y-XXG：High pressure；QU-Y-XXK：MT.；

* 更多产品样本资料另见《矿用连接件和阀》样本
More Products Informaiton Please Refer To Catalog Connectors And Valves For Mining

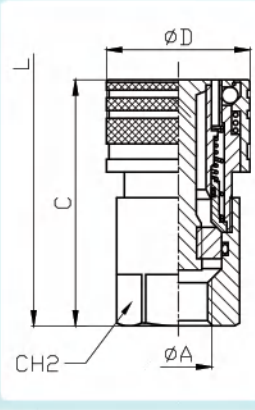
非标件
Non-standard fitting

* 如果您需要更多的详细信息，请与我们联系！
Please contact us if you need more information

快速接头
Quick Couplings



插头				
DN	CH1	B	ØF	DN
07	22	48	16.2	85.5
09	24	62.5	19.8	116.5
13	27	62.5	24.5	134.5
15	36	70.5	27	132
17	45	82.5	30	154
21	55	90	36	173
30	70	111	57	215

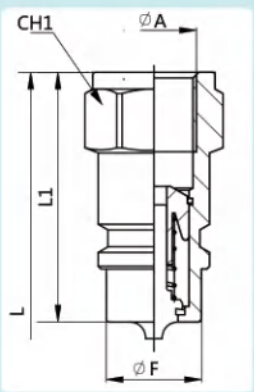


插座				
DN	CH2	C	Ø D	L
07	22	48	28	85.5
09	27	64.5	32	116.5
13	32	80.5	38	134.5
15	36	78	42	132
17	45	92.5	48	154
21	55	105	55	173
30	65	132.5	80	215

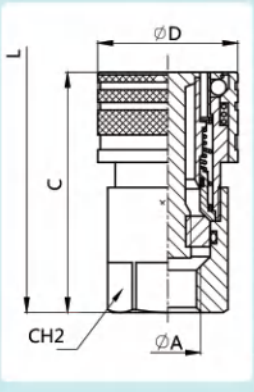
DN ØA		规格型号 FITTING SIZE		压力 Δp(bar)
		插头	插座	
07	1/4" BSP	SKSM-B0404G-S	SKSF-B0404G-S	500Bar
	1/4" NPTF	SKSM-N0404G-S	SKSF-N0404G-S	
09	3/8" BSP	SKSM-B0606G-S	SKSF-B0606G-S	350Bar
	3/8" NPTF	SKSM-N0606G-S	SKSF-N0606G-S	
	1/2" BSPT	SKSM-B0806G-S	SKSF-B0806G-S	
	1/2" NPTF	SKSM-N0806G-S	SKSF-N0806G-S	
	3/4" -16ORB	SKSM-00806G-S	SKSF-00806G-S	
	7/8" -14ORB	SKSM-01006G-S	SKSF-01006G-S	
13	1/2" BSP	SKSM-B0808G-S	SKSF-B0808G-S	350Bar
	1/2" NPTF	SKSM-N0808G-S	SKSF-N0808G-S	
	3/4" BSP	SKSM-B1208G-S	SKSF-B1208G-S	
	3/4" NPTF	SKSM-N1208G-S	SKSF-N1208G-S	
	7/8" -14ORB	SKSM-01008G-S	SKSF-01008G-S	
	1 1/16" -12ORB	SKSM-01208G-S	SKSF-01208G-S	
15	3/4" BSP	SKSM-B1210G-S	SKSF-B1210G-S	350Bar
	3/4" NPTF	SKSM-N1210G-S	SKSF-N1210G-S	
	1 1/16" -12ORB	SKSM-01210G-S	SKSF-01210G-S	
17	1" BSP	SKSM-B1610G-S	SKSF-B1610G-S	350Bar
	1" NPTF 1	SKSM-N1610G-S	SKSF-N1610G-S	
	15/16" -12ORB	SKSM-01610G-S	SKSF-01610G-S	
21	1 ,1/4" BSP	SKSM-B2012G-S	SKSF-B2012G-S	350Bar
	1 ,1/4" NPTF	SKSM-N2012G-S	SKSF-N2012G-S	
30	1, 1/2" BSP	SKSM-B2420G-S	SKSF-B2420G-S	350Bar
	1,1/2" NPTF	SKSM-N2420G-S	SKSF-N2420G-S	

快速接头
Quick couplings

SERIE ISO A轻系列
SERIE 10 ISO-A



插头				
DN	Ch1	L1	ØF	L
06	19	36	11.8	72
10	22	40.5	17.25	81
13	27	46	20.56	87.5
13	30	46	20.56	87.5
20	36	56	29	112
25	41	63	34.3	126
32	50	75	44.95	150
40	60	83.5	55	167
50	75	105	65.1	210



插座				
DN	CH2	L2	ØD	L
06	19	51	26	72
10	24	58.5	32	81
13	30	63.5	38	87.5
20	38	83.5	46	112
25	46	97	55	126
32	50	117	70	150
40	60	133	84.5	167
50	75	165	100	210

DN ØA		规格型号 FITTING SIZE		压力 Δp(bar)
		插头	插座	
06	1/4" BSP	SKSM-B0404-L	SKSF-B0404-L	350Bar
	1/4" NPTF	SKSM-N0404-L	SKSF-N0404-L	
10	3/8" BSP	SKSM-B0604-L	SKSF-B0606-L	300Bar
	NPTF 3/8"	SKSM-N0606-L	SKSF-N0606-L	
	3/8" BSPT	SKSM-T0606-L	SKSF-T0606-L	
	9/16" 18ORB	SKSM-O0606-L	SKSF-O0606-L	
	1/2" BSP	SKSM-B0808-L	SKSF-B0808-L	
13	1/2" NPTF	SKSM-N0808-L	SKSF-N0808-L	300Bar
	M22x1,5	SKSM-M2208-L	SKSF-M2208-L	
	3/4" -16ORB	SKSM-O0808-L	SKSF-O0808-L	
	7/8" 14ORB	SKSM-O1008-L	SKSF-O1008-L	
20	3/4" BSP	SKSM-B1212-L	SKSF-B1212-L	250Bar
	3/4" NPTF	SKSM-N1212-L	SKSF-N1212-L	
	1 1/16" -12ORB	SKSM-O1212-L	SKSF-O1212-L	
25	1" BSP	SKSM-B1616-L	SKSF-B1616-L	230Bar
	1" NPTF	SKSM-N1616-L	SKSF-N1616-L	
	1 5/16" -12ORB	SKSM-O1616-L	SKSF-O1616-L	
32	1 1/4" BSP	SKSM-B2020-L	SKSF-B2020-L	230Bar
	1 1/4" NPTF	SKSM-N2020-L	SKSF-N2020-L	
40	1 1/2" BSP	SKSM-B2424-L	SKSF-B2424-L	200Bar
	1 1/2" NPTF	SKSM-N2423-L	SKSF-N2424-L	
50	2" BSP	SKSM-B3232-L	SKSF-B3232-L	130Bar
	2" NPTF	SKSM-N3232-L	SKSF-N3232-L	

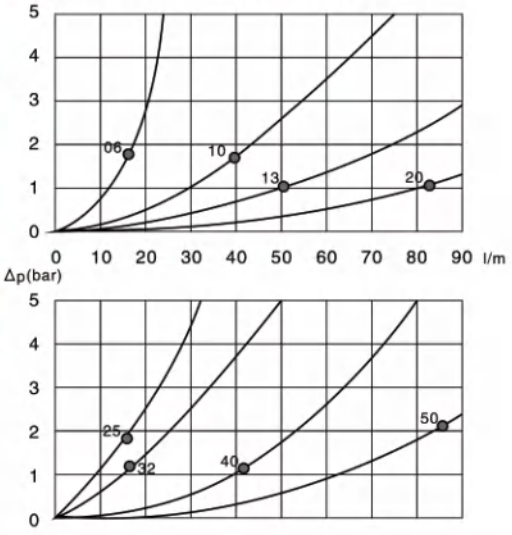
技术参数 TECHNICAL DATA

DN	额定流量	最小爆破压力 Mim burst pressure(bar)			最大工作压力
	Rated Flow	插头Male	插座Female	整套Coupled	Max.working pressure
06	15	1650	1800	1400	350
10	35	1250	1350	1200	300
13	45	1200	1300	1200	300
20	74	1030	1200	1000	250
25	100	950	980	920	230
32	118	800	950	920	230
40	410	750	850	800	200
50	860	620	650	520	130

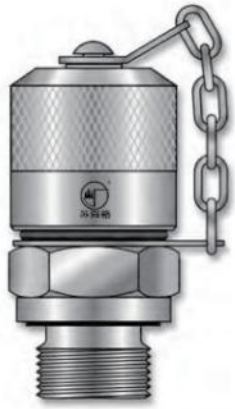
* 安全系数为1：4, 材质为碳钢
Safety factor I:4 data of carbon steel models

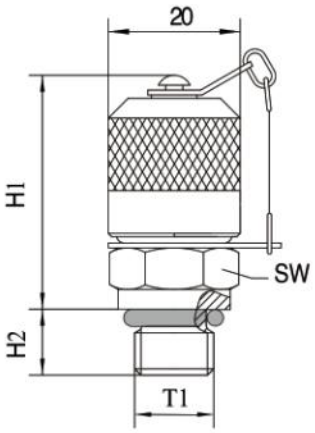
* 如果您需要更多的详细信息，请与我们联系！
Please contact us if you need more information

Δp(bar) 压力损失 流量曲线

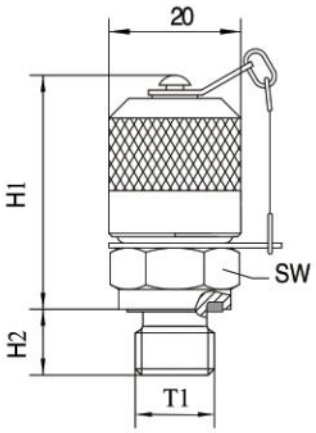


测压接头
TestPoints





A型
Form A

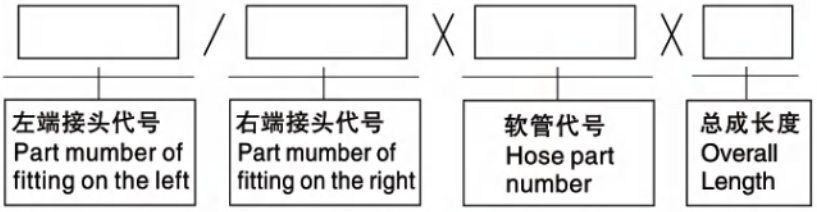


B型
Form B

代号 RAPT NO.	螺纹 THREAD	尺寸 DIMENSIONS			工作压力 (bar)	
	T1	h1	h2	Hex		
Q1CYH-16D-10	M10X1	38	8.5	17	630	A
Q1CYH-16D-12	M12X1.5	38	11	17	630	A
Q1CYH-16D-14	M14X1.5	38	11	19	630	A
Q1CYH-16D-16	M16X1.5	38	12.5	22	630	A
Q1CYW-16D-12WD	M12X1.5	38	12	17	630	B
Q1CYW-16D-14WD	M14X1.5	38	12	19	630	B
Q1CYW-16D-16WD	M16X1.5	38	12	22	630	B
Q1CYG-16D-02	G1/8"X28	38	9.5	17	630	A
Q1CYG-16D-04	G1/4"X19	38	12	19	630	A
Q1CYG-16D-06	G3/8"X19	38	12	22	630	A
Q1CYB-16D-04WD	G1/4"X19	38	12	19	630	B
Q1CYB-16D-06WD	G3/8"X19	38	12	22	630	B
Q1CYO-16D-04	7/16"X20UNF	38	11	14	630	A
Q1CYO-16D-06	9/16"X18UNF	38	12	17	630	A

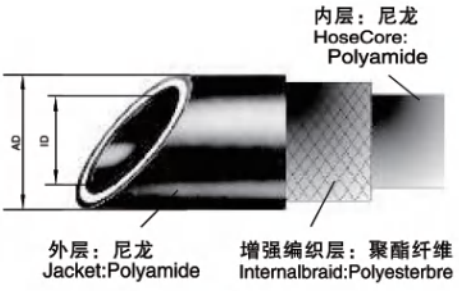
* 可根据客户需求定制材质、设计、密封件、螺纹
Othermaterials,designs,sealingandscrew-inthreadsonrequest.
Wereservetherighttocarryouttechnicalmodica

测压表线
Pressure Gauge Line



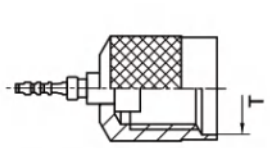
订货示例1： S20911CY-16D-00/S22211CY-04-00X2P00X1000

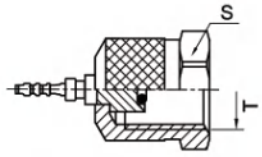
管子结构

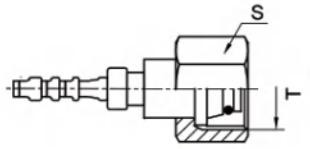


公称宽度 Nominalwidth	设计 Design	用途 Application	Pn	Pb	Id	Ad	Rmin	适用温度范围 Operable temperature range	压力利用系数 Pressure utilisation factor
DN2	400bar	穿孔管 Punch holes hose	40.0	104.0	2	5	20mm (-20° C 30mm以下	-20° C到+100° C 短时能达到+120° C	0℃ 122% 30℃ 110% 50℃ 100% 80℃ 86% 100℃ 77% 120℃ 68% 计算: 管子DN2/63 MPa 在30°C时压力利用系数为: Calculate: Hose DN2/63MPa , in 30°C degrees centigrade, using pressure rate: 63.0X1.10=69.3MPa
DN2	630bar		63.0	195.0	2	5			
DN2	低温 low temperature		63.0	150.0	2	5		-54° C到+100° C	
DN4	315bar		31.5	81.0	4	8	40mm (-20° C 60mm以下	-20° C到+100° C 短时能达到+120° C	
DN4	450bar		45.0	150.0	4	8			

Pn = 工作压力 Pn=Work Pressure
Pb = 爆破压力 Pb=Burst Pressure
Id = 内孔直径 Id=Inside dimension
Ad = 外部直径 Ad=Outside dimension
Rmin = 最小弯曲半径时，管子外套要穿孔在使用气体 Rmin=Minimum radius when fluid is air, outside cover of hose punch holes







代号 RAPT NO.	螺纹 THREAD T
Q20911CY-16-00	M16X1.5
Q20911CY-16D-00	M16X2

代号 RAPT NO.	螺纹 THREAD T	S
Q20211CY-14-00	M14X1. 5	19
Q20211CY-20-00	M20X1.5	27
Q22211CY-04-00	G1/4	19
Q22211CY-06-00	G3/8	22
Q22211CY-08-00	G1/2	27

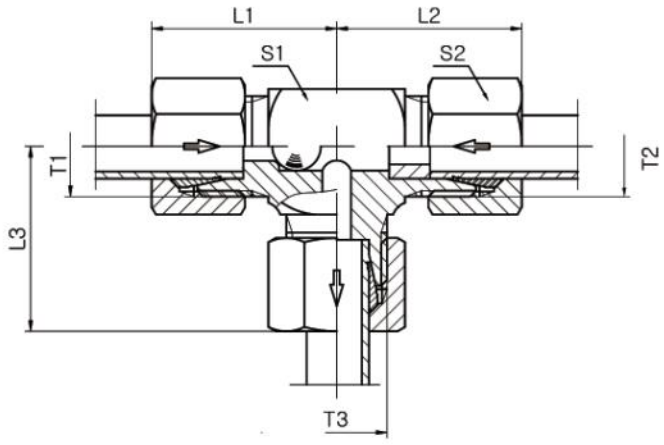
代号 RAPT NO.	规格 FITTING SIZE	螺纹 THREAD T	S
Q20411CY-12-00	06	M12X1.5	14
Q20411CY-14-00	08	M14X1.5	17
Q20411CY-16-00	10	M16X1.5	19
Q20411CY-18-00	12	M18X1.5	22
Q20511CY-14-00	06	M14X1.5	17
Q20511CY-16-00	08	M16X1.5	19
Q20511CY-18-00	10	M18X1.5	22

注:以上表线通径为DN02时代号,若需通径为DN04时,代号改为QxxxxxCY-xx-02
Note: The up list is for DN02, if order DN04,the Part No.is QxxxxxCY-xx-02

三通梭阀
Alternating Valve

使用止阀时，当介质从进口T1端进入时，浮动钢球在介质动力作用下，自动将进口T2端关闭。反之亦然。

These valves permit the passage of flow from either inlet l or 2 to the outlet port whilst shutting ofthe inlet port not in use.The shutting off, of an inlet is achieved by a floating ball bearing which movesby the pressure of the flow.



SSF

材料： 钢炭，表面镀锌
温度： -40℃+120℃
泄漏： 最高压力Pmax下每分钟20滴泄漏

Material: steel
Surface finish: Zinc plated
Temperature range without pressure reductions: -40℃ up to +120℃
Recommended fitting position as shown in the picture.
Leakage rate for alternating valves (hydraulic test with test pressure = Pmax approx. 20 drops (test period of l minute).

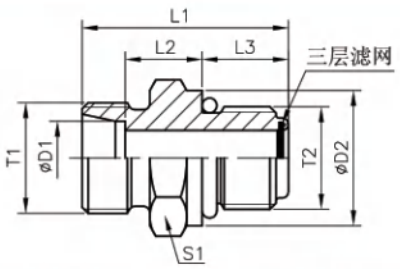
系列 SERIES	代号 RAPT NO.	螺纹 THREAD			管子外径 O.D.	尺寸 DIMENSIONS					重量 克/件	最大工作压力 (bar)
		T1	T2	T3		L1	L2	L3	S1	S2		
L	QSF-AC-14	M14x1.5	M14x1.5	M14x1.5	08	29	29	29	17	17	107	250
	QSF-AC-16	M16x1.5	M16x1.5	M16x1.5	10	30	30	30	17	19	131	250
	QSF-AC-18	M18x1.5	M18x1.5	M18x1.5	12	32	32	32	19	22	175	250
	QSF-AC-22	M22x1.5	M22x1.5	M22x1.5	15	36	36	36	19	27	253	250

* 注: 如需带卡套及卡套螺母整套订货，则请在代号后加“RN”，如QSF-AC-14/RN。
Note: In case if you are interested to order the adapter in complete set with cutting ring and nut, it is necessary to insert suffix "RN" after our part NO, for example QSF-AC-14/RN.

滤网接头
Filter fitting

QLWxx-1CG
英管螺纹O型圈密封柱端带滤网
BSP THREAD STUD ENDS WITH FILTER

QLWxx-1CH
公制螺纹O型圈密封柱端带滤网
METRIC THREAD STUD ENDS WITH FILTER

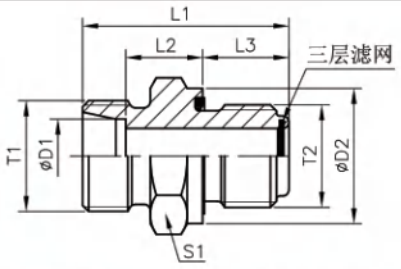


代号 PART NO.	螺纹 THREAD T1	T2	管子外径 TUBE D1	D2	尺寸 DIMENSIONS L1	L2	L3	L4	S1	S2	重量 g	工作压力 Mpa	系列 SERIES
QLWxx-1CG-14-04	M14X1.5	G1/4 " X19	08	18	31	10	14	25	19	17	26	315	L
QLWxx-1CG-18-06	M18X1.5	G3/8 " X19	12	22	33.5	12.5	14	27	22	22	43	315	
QLWxx-1CG-22-08	M22X1.5	G1/2 " X14	15	26	37	14	16	29	27	27	72	250	
QLWxx-1CG-30-12	M30X2	G3/4 " X14	22	32	42	16.5	18	33	32	36	103	160	
QLWxx-1CH-16-14	M16X1.5	M14X1.5	10	19	31	11	13	26	19	19	28	500	
QLWxx-1CH-18-16	M18X1.5	M16X1.5	12	22	33	12.5	13.5	27	22	22	42	400	
QLWxx-1CH-22-18	M22X1.5	M18X1.5	15	24	35	13.5	14.5	29	24	27	56	400	
QLWxx-1CH-26-22	M26X1.5	M22X1.5	18	27	37	14.5	15	31	27	32	80	400	

注：表中“xx”表示滤网目数，可供60目或80目，如QLW60-1CG-14-04或QLW80-1CG-14-04。
Note: “xx” is filter mesh, 60 and 80 meshes are available,as QLW60-1CG-14-04 or QLW80-1CG-14-04

QLWxx-1CB-WD
英管螺纹胶垫密封柱端带滤网
BSP THREAD WITH CAPTIVE SEAL WITH FILTER

QLWxx-1CM-WD
公制螺纹胶垫密封柱端带滤网
METRIC THREAD WITH CAPTIVE SEAL WITH FILTER



代号 PART NO.	螺纹 THREAD T1	T2	管子外径 TUBE D1	D2	尺寸 DIMENSIONS L1	L2	L3	L4	S1	S2	重量 g	工作压力 Mpa	系列 SERIES
QLWxx-1CB-14-04WD	M14X1.5	G1/4 " X19	08	19	31	10	14	25	19	17	27	500	L
QLWxx-1CB-18-06WD	M18X1.5	G3/8 " X19	12	22	33.5	12.5	14	27	22	22	41	420	
QLWxx-1CB-22-08WD	M22X1.5	G1/2 " X14	15	27	37	14	16	29	27	27	72	400	
QLWxx-1CB-30-12WD	M30X2	G3/4 " X14	22	32	42	16.5	18	33	32	36	102	250	
QLWxx-1CM-16-14WD	M16X1.5	M14X1.5	10	19	32	11	14	26	19	19	29	500	
QLWxx-1CM-18-16WD	M18X1.5	M16X1.5	12	22	33.5	12.5	14	27	22	22	40	400	
QLWxx-1CM-22-18WD	M22X1.5	M18X1.5	15	24	34.5	13.5	14	29	24	27	51	400	
QLWxx-1CM-26-22WD	M26X1.5	M22X1.5	18	27	38	14.5	16	31	27	32	74	400	

注：表中“xx”表示滤网目数，可供60目或80目，如QLW60-1CM-16-14WD或QLW80-1CM-16-14WD。
Note: “xx” is filter mesh, 60 and 80 meshes are available,as QLW60-1CM-16-14WD or QLW80-1CM-16-14WD.

钢丝护套
Spring guard

QP

序 号 N0.	代 号 PART NO	内 径 ID (mm)	钢丝线径 Steel wire Φ	可配胶管 Fit Hose
1	QP-15	15	1.5	1T04
2		17	1.5	1T05、2T04
3	QP-19	19	1.5	1T06、2T05、4SP04
4		22	2	2T06、R1206、1T08
5	QP-23	23	2	4SP06、2T08
6		25	2	1T10、R1208
7	QP-26	26	2	4SP08
8		27	2	2T10
9	QP-29	29	2	R1210、1T12、4SP10
10		31	2	2T12
11	QP-32	32	2	R1212
12		33	2	4SP12、4SH12、R1312、R1512
13	QP-37	37	2	1T16
14		40	2	2T16、R1216、R1316、R1516、4SH16
15	QP-42	42	2.5	4SP16
16	QP-45	45	2.5	1T20
17	QP-47	47	2.5	4SH20
18	QP-49	49	2.5	2T20、R1220
19	QP-51	51	2.5	R1320、R1520
20	QP-52	52	2.5	1T24、4SP20
21	QP-55	55	2.5	R1224、4SH24
22	QP-56	56	2.5	2T24
23	QP-59	59	2.5	4SP24、R1324、R1524
24	QP-66	66	2.5	1T32
25	QP-69	69	2.5	2T32、R1232
26	QP-71	71	2.5	4SP32、4SH32
27	QP-74	74	2.5	R1332

注：1、图示为密绕状态，使用时需拉伸；
2、表中规定弹簧长度为300mm;
3、表中可配胶管规格仅供参考，具体需实物测量。

Note:1. There is tightness,please stretch when use.
2. The spring length is 300mm
3. The fit hose only for reference.Please measure when you use

尼龙螺旋保护套
Spiral Plastic Protective Sleeve

RNL

代号 PART NO	内径 ID (mm)	适用软管外径 HOSE OD(mm)
RNL-08	Φ8	Φ8-Φ12
RNL-10	Φ10	Φ10-Φ15
RNL-12	Φ12	Φ12-Φ16
RNL-16	Φ16	Φ16-Φ24
RNL-18	Φ18	Φ18-Φ27
RNL-21	Φ21	Φ21-Φ32
RNL-25	Φ25	Φ25-Φ38
RNL-28	Φ28	Φ28-Φ42
RNL-30	Φ30	Φ30-Φ45
RNL-32	Φ32	Φ32-Φ48
RNL-35	Φ35	Φ35-Φ50
RNL-38	Φ38	Φ38-Φ55
RNL-42	Φ42	Φ42-Φ60
RNL-45	Φ45	Φ45-Φ68
RNL-50	Φ50	Φ50-Φ75
RNL-60	Φ60	Φ60-Φ90

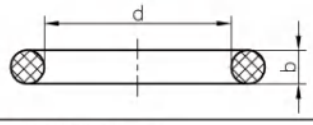
特性：
1、颜色：黑色、黄色、红色；
2、工作环境温度： -40℃~125℃ ；
3、抗静电，高耐磨，寿命长、弯曲半径小；
4、耐空气、水、油、汽油和各种溶剂。

Description:
1.Color:Black. Yellow.Red
2.Working Temp:-40℃~125℃
3.Anti-statics,Good Wear Resistant,Long Working Life ,Small Bend Red ius
4.Air.Water.OiI.Gasoline and Solvent Resistant.

注：表中代号表示黑色，黄色代号后加Y,如RNL-18Y;
红色代号后加R,如RNL-30R。
Notes:The default Part NO. Iss black,if you need yellow ,please add
"Y" in the end ,E.g .RNL-18Y,red is RNL-18R.

密封件 Seal

O型圈 O-ring



DIN 24° 锥轻系列O型圈密封用O型圈
For DIN 24° Cone O-ring L.T.

O型圈代号	螺纹	尺寸 DIMENSIONS		管子外径
PART NO.	THREAD	d	b	TUBE O.D.
O04.5X1.5	M12X1.5	4.5	1.5	6
O06.5X1.5	M14X1.5	6.5	1.5	8
O08.0X1.5	M16X1.5	8.0	1.5	10
O10.0X1.5	M18X1.5	10.0	1.5	12
O12.0X2.0	M22X1.5	12.0	2.0	15
O15.0X2.0	M26X1.5	15.0	2.0	18
O15.0X2.0	M27X1.5	15.0	2.0	18
O19.0X2.0	M30X2	19.0	2.0	22
O25.0X2.0	M36X2	25.0	2.0	28
O32.0X2.5	M45X2	32.0	2.5	35
O38.0X2.5	M52X2	38.0	2.5	42

DIN 24° 锥重系列O型圈密封用O型圈
For DIN 24° Cone O-ring S.T.

O型圈代号	螺纹	尺寸 DIMENSIONS		管子外径
PART NO.	THREAD	d	b	TUBE O.D.
O04.5X1.5	M14X1.5	4.5	1.5	6
O06.5X1.5	M16X1.5	6.5	1.5	8
O08.0X1.5	M18X1.5	8.0	1.5	10
O10.0X1.5	M20X1.5	10.0	1.5	12
O11.0X2.0	M22X1.5	11	2.0	14
O13.0X2.0	M24X1.6	13	2.0	16
O16.3X2.4	M30X2	16.3	2.4	20
O20.3X2.4	M36X2	20.3	2.4	25
O25.3X2.4	M42X2	25.3	2.4	30
O33.3X2.4	M52X2	33.3	2.4	38

美制ORFS外螺纹平面O型圈密封用O型圈
For ORFS Male O-ring

O型圈代号	螺纹	尺寸 DIMENSIONS	
PART NO.	THREAD	d	b
O7.65X1.78	9/16"X18UNF	7.65	1.78
O9.25X1.78	11/16"X16UN	9.25	1.78
O12.42X1.78	13/16"X16UN	12.42	1.78
O15.6X1.78	1"X14UNSF	15.6	1.78
O18.77X1.78	1.3/16"X12UN	18.77	1.78
O23.52X1.78	1.7/16"X12UN	23.52	1.78
O29.87X1.78	1.11/16"X12UN	29.87	1.78
O37.82X1.78	2"X12UN	37.82	1.78

ISO 6162 法兰用O型圈
For ISO 6162 Flange O-ring

O型圈代号	法兰型号	尺寸 DIMENSIONS	
PART NO.	FLANGE SIZE	d	b
O19X3.55	1/2"	19	3.55
O25X3.55	3/4"	25	3.55
O32.5X3.55	1"	32.5	3.55
O37.5X3.55	1.1/4"	37.5	3.55
O47.5X3.55	1.1/2"	47.5	3.55
O56X3.55	2"	56	3.55
O69X3.55	2.1/2"	69	3.55

英管外螺纹O型圈密封接头用O型圈
For BSP Male O-ring

O型圈代号	螺纹	尺寸 DIMENSIONS	
PART NO.	THREAD	d	b
O10.77X2.62	G1/4"X19	10.77	2.62
O13.94X2.62	G3/8"X19	13.94	2.62
O17.12X2.62	G1/2"X14	17.12	2.62
O19.18X2.46	G5/8"X14	19.18	2.46
O23.47X2.62	G3/4"X14	23.47	2.62
O29.74X3.53	G1"X11	29.74	3.53
O37.69X3.53	G1.1/4"X11	37.69	3.53
O44.04X3.53	G1.1/2"X11	44.04	3.53
O54.0X3.0	G2"X11	54.0	3.0

公制外螺纹可调向柱端用O型圈
For Metric Male Adjustable Stud End O-ring

O型圈代号	螺纹	尺寸 DIMENSIONS	
PART NO.	THREAD	d	b
O06.1X1.6	M8X1	6.1	1.6
O08.1X1.6	M10X1	8.1	1.6
O09.3X2.4	M12X1.5	9.3	2.4
O11.3X2.4	M14X1.5	11.3	2.4
O13.3X2.4	M16X1.5	13.3	2.4
O15.3X2.4	M18X1.5	15.3	2.4
O17.3X2.4	M20X1.5	17.3	2.4
O19.3X2.4	M22X1.5	19.3	2.4
O21.3X3.0	M24X1.5	21.3	3.0
O23.5X3.0	M26X1.5	23.5	3.0
O23.5X3.0	M27X2	23.5	3.0
O26.5X3.0	M30X2	26.5	3.0
O29.5X3.0	M33X2	29.5	3.0
O38.5X3.0	M42X2	38.5	3.0
O44.5X3.0	M48X2	44.5	3.0
O46.2X3.0	M60X2	46.2	3.0

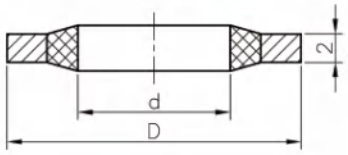
矿用接头用O型圈
Staple-lok O-ring

O型圈代号	规格	类别代号	尺寸 DIMENSIONS	
PART NO.	FITTING SIZE	STYLE	d	b
O06.0X2.0	04	D	6.0	2.0
O10.0X2.0	05	D	10.0	2.0
O10.0X2.0	06	D	10.0	2.0
O13.0X2.5	08	D	13.0	2.5
O16.0X2.5	10	D	16.0	2.5
O19.0X2.5	12	D	19.0	2.5
O25.0X2.5	16	D	25.0	2.5
O33.0X2.5	20	D	33.0	2.5
O40.0X3.0	24	D	40.0	3.0
O49.0X3.0	32	D	49.0	3.0
O33.0X3.0	20	G	33.0	3.0
O38.0X3.0	24	G	38.0	3.0
O44.0X3.0	32	G	44.0	3.0
O11.0X1.9	04	K	11.0	1.9
O13.0X1.9	05	K	13.0	1.9
O15.0X2.4	06	K	15.0	2.4
O18.0X2.4	08	K	18.0	2.4
O20.0X2.4	12	K	20.0	2.4
O24.0X2.4	16	K	24.0	2.4
O30.0X3.1	20	K	30.0	3.1

美制SAE外螺纹O型圈密封接头用O型圈
For SAE Male O-ring

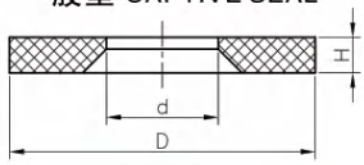
O型圈代号	螺纹	尺寸 DIMENSIONS	
PART NO.	THREAD	d	b
O8.92X1.83	7/16"X20UNF	8.92	1.83
O10.52X1.83	1/2"X20UNF	10.52	1.83
O11.89X1.98	9/16"X18UNF	11.89	1.98
O16.36X2.21	3/4"X16UNF	16.36	2.21
O19.18X2.46	7/8"X14UNF	19.18	2.46
O23.47X2.95	1.1/16"X12UN	23.47	2.95
O26.62X2.95	1.3/16X12UN	26.62	2.95
O29.74X2.95	1.5/16X12UN	29.74	2.95
O37.46X3.00	1.5/8"X12UN	37.46	3.0
O43.69X3.00	1.7/8"X12UN	43.69	3.0
O59.36X3.00	2.1/2"X12UN	59.36	3.0

组合垫 Bonded Seal



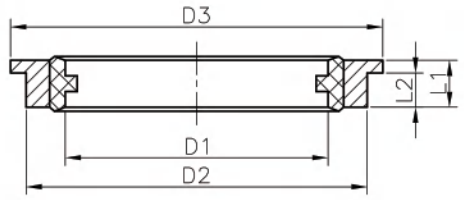
组合垫代号	螺纹	尺寸 DIMENSIONS	
PART NO.	THREAD	d	D
ZHD-10	M10、G1/8"	10.4	16
ZHD-14	M14、G1/4"	14.4	20
ZHD-16	M16	16.4	22
ZHD-18	M18、G3/8"	18.4	25
ZHD-22	M22、G1/2"	22.5	30
ZHD-24	M24	24.5	32
ZHD-27	M27、G3/4"	27.5	35
ZHD-30	M30	30.5	38
ZHD-33	M33、G1"	33.5	42
ZHD-36	M36	36.6	46
ZHD-42	M42、G1.1/4"	42.6	53
ZHD-45	M45	45.6	56
ZHD-48	M45、G1.1/2"	48.7	60
ZHD-52	M52	52.7	66
ZHD-60	M60、G2"	60.7	75

胶垫 CAPTIVE SEAL



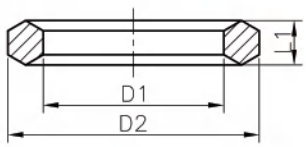
胶垫代号	螺纹	尺寸 DIMENSIONS		
PART NO.	THREAD	d	D	H
WD-B02	G1/8"X28	8.4	11.9	1.0
WD-B04	G1/4"X19	11.6	16.5	1.5
WD-B06	G3/8"X19	14.7	18.9	1.5
WD-B08	G1/2"X14	18.5	23.9	1.5
WD-B12	G3/4"X14	23.9	29.2	1.5
WD-B16	G1"X11	29.7	35.7	2.0
WD-B20	G1.1/4"X11	38.8	45.8	2.0
WD-B24	G1.1/2"X11	44.7	50.7	2.0
WD-B02	M10X1	8.4	11.9	1.0
WD-M12	M12X1.5	9.8	14.4	1.5
WD-B04	M14X1.5	11.6	16.5	1.5
WD-M16	M16X1.5	13.8	18.9	1.5
WD-M18	M18X1.5	15.7	20.9	1.5
WD-M20	M20X1.5	17.8	22.9	1.5
WD-M22	M22X1.5	19.6	24.3	1.5
WD-B12	M26X1.5	23.9	29.2	1.5
WD-B12	M27X2	23.9	29.2	1.5
WD-B16	M33X2	29.7	35.7	2.0
WD-B20	M42X2	38.8	45.8	2.0
WD-B24	M48X2	44.7	50.7	2.0

KDS 弹性密封垫



密封垫代号	螺纹	尺寸 DIMENSIONS				
PART NO	THREAD	D1	D2	D3	L1	L2
KDS-M10	M10、G1/8"	10.3	14.9	16.0	2.5	1.1
KDS-M12	M12	12.3	17.0	18.0	3.0	1.6
KDS-M14	M14、G1/4"	14.3	18.9	20.0	3.0	1.6
KDS-M16	M16、G3/8"	17.0	21.9	24.0	3.0	2.1
KDS-M18	M18	18.3	23.9	23.9	3.0	
KDS-M22	M22、G1/2"	22.3	26.9	30.0	4.5	2.6
KDS-M26	M26	26.3	31.9	35.0	3.5	2.6
KDS-M27	M27、3/4"	27.3	32.9	38.0	3.5	2.6
KDS-M33	M33、G1"	33.6	39.9	42.0	3.5	2.6
KDS-M42	M42、G1.1/4"	42.4	49.9	49.9	3.5	
KDS-M48	M48、G1.1/2"	48.4	55.9	60.0	3.5	2.6

GDK 钢垫

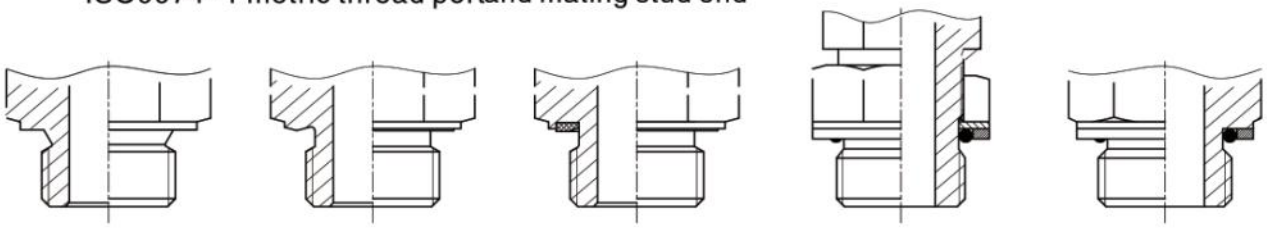


钢垫代号	螺纹	尺寸 DIMENSIONS		
PART NO.	THREAD	D1	D2	D3
GDK-B02	G1/8"X28	9.8	14	2.5
GDK-B04	G1/4"X19	13.3	18	3.0
GDK-B06	G3/8"X19	16.8	22	3.0
GDK-B08	G1/2"X14	21.1	26	4.5
GDK-B12	G3/4"X14	26.6	32	3.5
GDK-B16	G1"X11	33.4	39	3.5
GDK-B20	G1.1/4"X11	42.1	49	3.5
GDK-B24	G1.1/2"X11	48.1	55	3.5

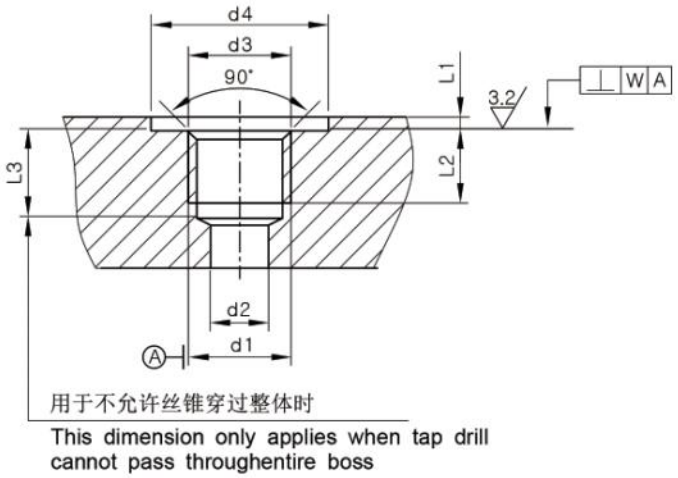
钢垫代号	螺纹	尺寸 DIMENSIONS		
PART NO.	THREAD	D1	D2	D3
GDK-M8	M8X1	8.1	12	2.5
GDK-M10	M10X1	10.1	14	3.0
GDK-M12	M12X1.5	12.1	17	3.0
GDK-M14	M14X1.5	14.1	19	3.0
GDK-M16	M16X1.5	16.1	21	3.0
GDK-M18	M18X1.5	18.1	23	3.0
GDK-M20	M20X1.5	20.1	25	3.0
GDK-M22	M22X1.5	22.1	27	4.5
GDK-M26	M26X1.5	26.1	31	3.5
GDK-M27	M27X2	27.1	32	3.5
GDK-M33	M33X2	33.1	39	3.5
GDK-M42	M42X2	42.1	49	3.5
GDK-M48	M48X2	48.1	55	3.5

油口型式及尺寸
Port Dimensions

1、 ISO9974-1 公制螺纹油口及相配柱端
ISO9974-1 metric thread portand mating stud end



A型柱端 Type A | ISO 9974-3 B型柱端 ISO 9974-3 Type B | ISO 9974-2 E型柱端 ISO 9974-2 Type E | O形圈密封 O-Ring Seal | O形圈密封 O-Ring Seal



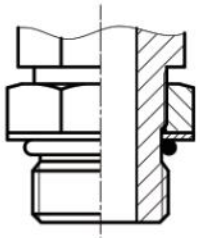
用于不允许丝锥穿过整体时
This dimension only applies when tap drill cannot pass throughentire boss

ISO 1974-1 油口 Port

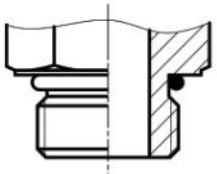
油口尺寸 Port Dimensions mm

d1 螺纹 Thread	d2 参考Ref.	d3		d4 min.	L1 max.	L2 min.	L3 min.	W
		尺寸nom.	公差tol.					
M8x1	3	8	0,+0.2	13	1	8	10	0.1
M10x1	4.5	10	0,+0.2	15	1	8	10	0.1
M12x1.5	6	12	0,+0.2	18	1.5	12	15	0.1
M14x1.5	7	14	0,+0.2	20	1.5	12	15	0.1
M16x1.5	9	16	0,+0.2	23	1.5	12	15	0.1
M18x1.5	11	18	0,+0.2	25	2	12	15	0.1
M20x1.5	10	20	0,+0.2	27	2	14	17	0.1
M22x1.5	14	22	0,+0.2	28	2.5	14	17	0.1
M26x1.5	18	26	0,+0.2	33	2.5	16	19	0.2
M27x2	16	27	0,+0.2	33	2.5	16	20	0.2
M33x2	23	33	0,+0.3	41	2.5	18	22	0.2
M42x2	30	42	0,+0.3	51	2.5	20	24	0.2
M48x2	36	48	0,+0.3	56	2.5	22	36	0.2

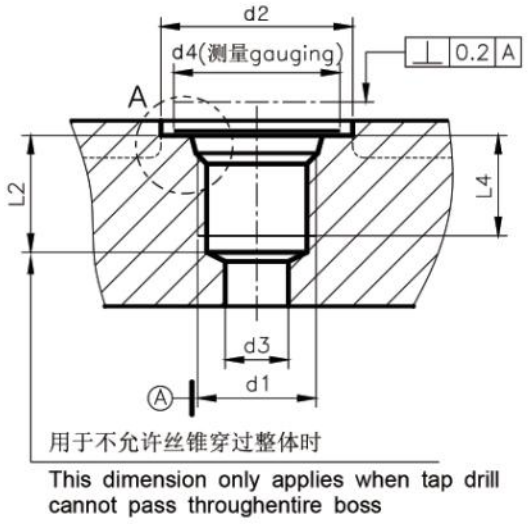
2、ISO6149–1 公制螺纹油口及相配柱端
ISO6149–1 metric thread port and mating stud end

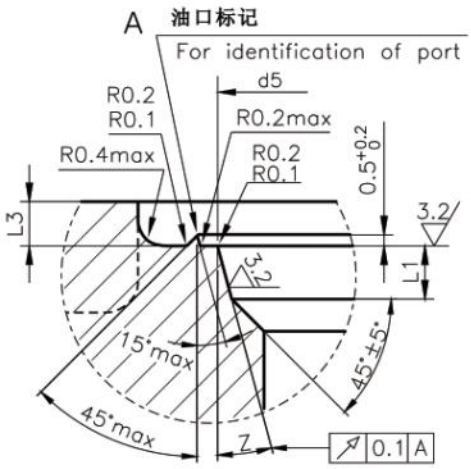


ISO 6149-2
柱端 Stud End



ISO 6149-3
柱端 Stud End



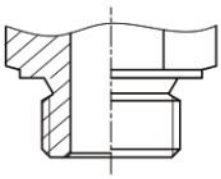


ISO 1649-1 油口 Port

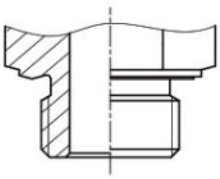
油口尺寸 Port Dimensions mm

d1 螺纹 Thread	d2		d3 参考Ref.	d4	$d5^{+0.1}_{0}$	$L1^{+0.4}_{0}$	L2 min.	L3 max.	L4 min.	Z°±1°	O型圈 O-ring
	min.1(	min.2)									
M8X1	17	14	3	12.5	9.1	1.6	11.5	1	10	12	6.1X1.6
M10X1	20	16	4.5	14.5	11.1	1.6	11.5	1	10	12	8.1X1.6
M12X1.5	23	19	6	17.5	13.8	2.4	14	1.5	11.5	15	9.3X2.2
M14X1.5	25	21	7.5	19.5	15.8	2.4	14	1.5	11.5	15	11.3X2.2
M16X1.5	28	24	9	22.5	17.8	2.4	15.5	1.5	13	15	13.3X2.2
M18X1.5	30	26	11	24.5	19.8	2.4	17	2	14.5	15	15.3X2.2
M20X1.5	32	27	--	25.5	21.8	2.4	--	2	14.5	15	17.3X2.2
M22X1.5	34	29	14	27.5	23.8	2.4	18	2	14.5	15	19.3X2.2
M27X2	40	34	18	32.5	29.4	3.1	22	2	19	15	23.6X2.9
M33X2	49	43	23	41.5	35.4	3.1	22	2.5	19	15	29.6X2.9
M42X2	60	52	30	50.5	44.4	3.1	22.5	2.5	19.5	15	38.6X2.9
M48X2	66	57	36	55.5	50.4	3.1	25	2.5	22	15	44.6X2.9
M60X2	76	67	44	65.5	62.4	3.1	27.5	2.5	24.5	15	56.6X2.9

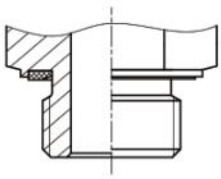
3、 DIN 3582 英管螺纹油口及相配柱端
DIN 3582 BSP thread port and mating stud end



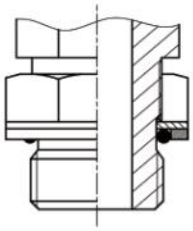
DIN 3852 A型柱端
DIN 3852 Type A



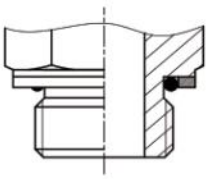
DIN 3852 B型柱端
DIN 3852 Type B



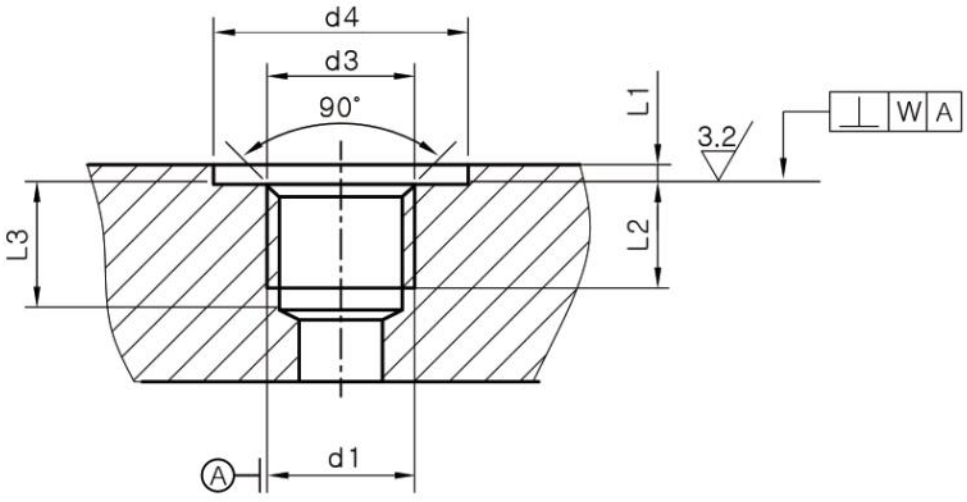
DIN 3852 E型柱端
DIN 3852 Type E



O型圈密封
O-ring Seal



O型圈密封
O-ring Seal

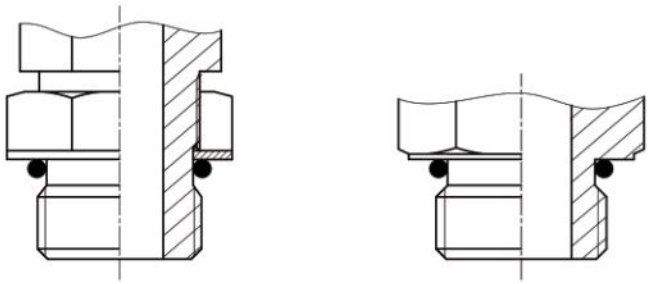


DIN 3852 油口 Port

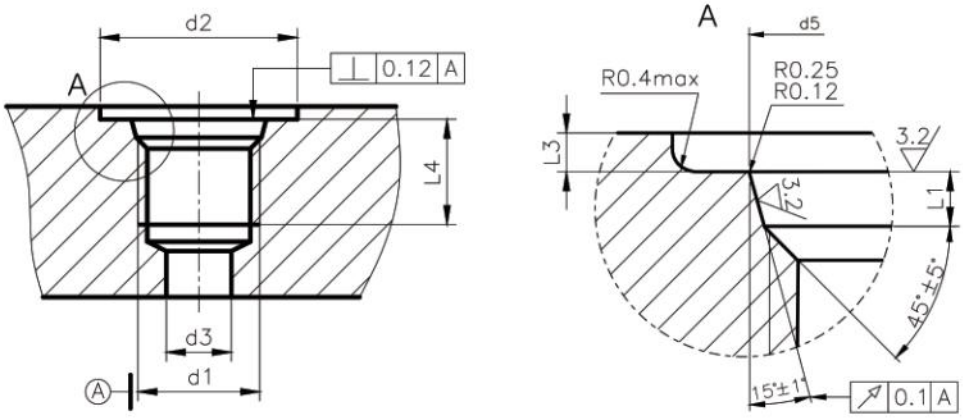
油口尺寸 Port Dimensions mm

d1 螺纹 Thread	d3		d4		L1 max.	L2 min	L3 min	W
	尺寸nom.	公差tol.	B、E型柱端 Type B、E	其它 Others				
G1/8"X28	9.8	0,+0.2	15	19	1	8	13	0.1
G1/4"X19	13.2	0,+0.2	19	25	1.5	12	18.5	0.1
G3/8"X19	16.7	0,+0.2	23	28	2	12	18.5	0.1
G1/2"X14	21	0,+0.2	27	34	2.5	14	22	0.1
G3/4"X14	26.5	0,+0.2	33	42	2.5	16	24	0.2
G1"X11	33.3	0,+0.3	40	47	2.5	18	27	0.2
G1.1/4"X11	42	0,+0.3	50	58	2.5	20	29	0.2
G1.1/2"X11	47.9	0,+0.3	56	65	2.5	22	31	0.2
G2"X11	59.7	0,+0.3	69	76	3	24	33	0.2

4、BS5380 英管螺纹油口及相配柱端
BS5380BSP thread port and mating stud end



BS 5380 柱端 BS 5380 stud end

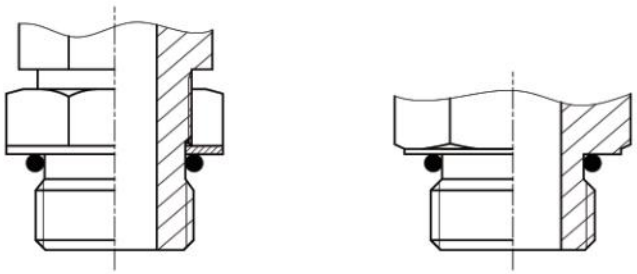


BS 5380 油口 Port

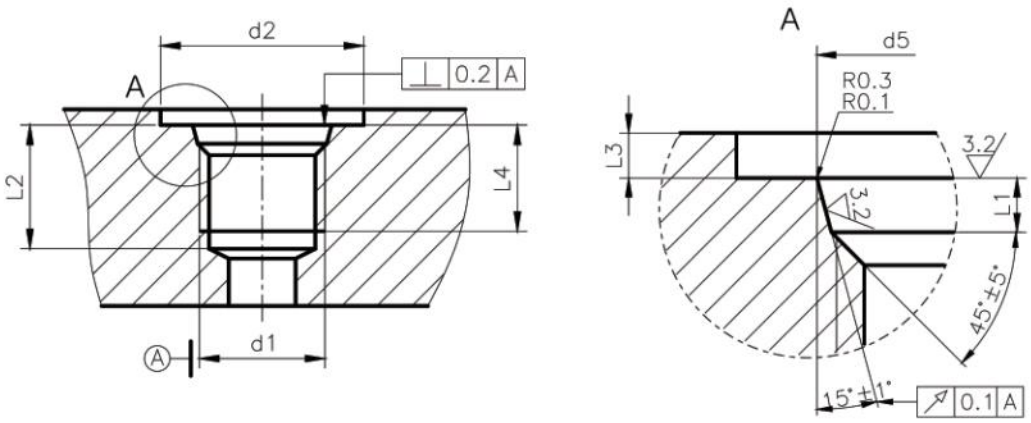
油口尺寸 Port Dimensions mm

d1 螺纹Thread	d2 max.	d3 max.	$d5^{+0.12}_{0}$	$L1^{+0.04}_{0}$	L3 max.	L4 min.	O型圈 O-ring
G1/8"X28	15	14	11.24	1.3	0.6	10.5	8.1X1.6
G1/4"X19	19	18	14.16	1.2	0.6	11	10.1X1.6
G3/8"X19	23	22	18.86	1.9	0.6	12.5	13.6X2.4
G1/2"X14	27	26	22.40	1.9	0.8	15	17.6X2.4
G5/8"X14	31	30	26.00	2.4	0.8	16.3	19.5X3.0
G3/4"X14	33	32	28.92	2.4	1.1	16.3	22.5X3.0
G1"X11	40	39	35.50	2.4	1.1	19.1	29.5X3.0
G1.1/4"X11	50	49	43.56	2.4	1.1	21.4	36.5X3.0
G1.1/2"X11	56	55	49.42	2.4	1.1	22.5	42.5X3.0
G2"X11	69	68	61.42	2.4	1.1	25.7	54.5X3.0

5、 JIS B 2351 英管螺纹油口及相配柱端
JIS B 2351 BSP thread port and mating stud end



JIS B2351 柱端 JIS B 2351 stud end

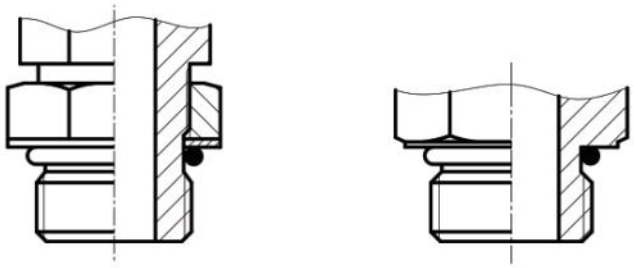


JIS B 2351 油口 Port

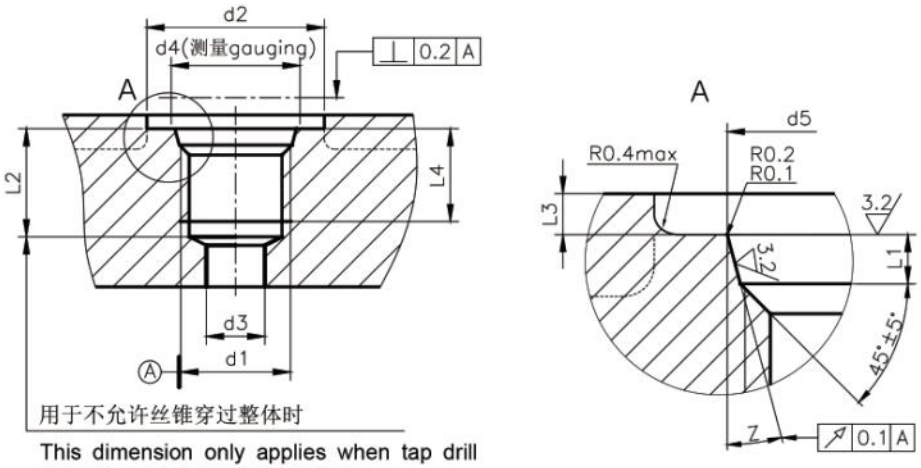
油口尺寸 Port Dimensions mm

d1 螺纹 Thread	d2 ±0.3	d5 +0.1 0	L1 +0.4 0	L2 min.	L3 max.	L4 min.	O型圈 O-ring
G1/8"X28	18	11.6	2	15	1	10	7.8X1.9
G1/4"X19	24	15.6	2.5	18	1.5	12	10.8X2.4
G3/8"X19	28	18.6	2.5	18	2	12	13.8X2.4
G1/2"X14	34	22.6	2.5	24	2.5	16	17.8X2.4
G3/4"X14	45	29.8	3.5	25	2.5	17	23.7X3.5
G1"X11	51	35.8	3.5	30	2.5	21	28.7X3.5
G1.1/4"X11	62	44.8	3.5	30	2.5	21.4	37.7X3.5
G1.1/2"X11	68	50.8	3.5	30	2.5	21.4	43.7X3.5

6、 ISO11926-1 美制螺纹油口及相配柱端
ISO11926-1 SAE thread port and mating stud end



ISO 11926-2、ISO 11926-3 美制螺纹柱端
ISO 11926-2、ISO 11926-3 SAE Thread stud end

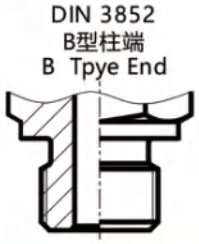


ISO 11926-1 美制螺纹油口
ISO 11926-1 SAE thread port

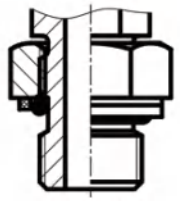
油口尺寸 Port Dimensions mm

d1 螺纹 Thread	d2 max.	d2 参考Ref.	d4 min.	d5±0.05	L1 $^{+0.04}_{0}$	L2 min.	L3 max.	L4 min.	Z°±1°	O型圈 O-ring
5/16"X24	17	2.5	11	9.15	1.9	12	1.6	10	12	6.07X1.63
3/8"X24	19	3.5	13	10.75	1.9	12	1.6	10	12	7.65X1.63
7/16"X20	21	4.5	15	12.45	2.4	14	1.6	11.5	12	9.17X1.83
1/2"X20	23	6	16	14.05	2.4	14	1.6	11.5	12	10.52X1.83
9/16"X18	25	7.5	18	15.70	2.5	15.5	1.6	12.7	12	11.89X1.98
3/4"X16	30	10	22	20.65	2.5	17.5	2.4	14.3	15	16.36X2.21
7/8"X14	34	12.5	26	24	2.5	20	2.4	16.7	15	19.18X2.46
1.1/16"X12	41	16	32	29.2	3.3	23	2.4	19	15	23.47X2.95
1.3/16"X12	45	18	35	32.4	3.3	23	2.4	19	15	26.62X2.95
1.5/16"X12	49	21	38	35.55	3.3	23	3.2	19	15	29.74X2.95
1.5/8"X12	58	27	48	43.55	3.3	23	3.2	19	15	37.46X3.00
1.7/8"X12	65	33	54	49.9	3.3	23	3.2	19	15	43.69X3.00
2.1/2"X12	88	45	70	65.75	3.3	23	3.2	19	15	59.36X3.00

过渡接头油口端扭矩表
Adaptor opt ortque ecommended



O型圈密封,F型柱端
O-ring Seal
E Tpye End


调向接头
Adjustable Stud End

扭矩单位：N.M $^{+10\%}_{0}$

系列 SERIES	管子外径 TUBE O.D	螺纹 THREAD	端直通管接头 A型	B型	E型	F型	铰接式 KDS BANJO KDS	铰接式 ZHD(组合垫) BANJO(BONDED SEAL)	调向接头 ADJUSTABLE STUD END	ED堵头PLUG (4MN-WD)	堵头 PLUG (4H)
L	6	M10X1	9	18	18	15	15	9	15	112	15
	8	M12X1.5	20	30	25	25	25	20	25	25	25
	10	M14X1.5	35	45	45	35	35	35	35	35	35
	12	M16X1.5	45	65	55	40	40	45	40	55	40
	15	M18X1.5	55	80	70	45	45	55	45	65	45
	18	M22X1.5	65	140	125	60	60	65	60	90	60
	22	M27X2	90	190	180	100	100	90	100	135	100
	28	M33X2	150	340	310	160	160	150	160	225	150
	35	M42X2	240	500	450	210	210	240	210	360	210
	42	M48X2	290	630	540	260	260	290	260	360	260
S	6	M12X1.5	20	35	35	35	35	20	35		
	8	M14X1.5	35	55	55	45	45	35	45		
	10	M16X1.5	45	70	70	55	55	45	55		
	12	M18X1.5	55	110	90	70	70	55	70		
	14	M20X1.5	60	150	125	80	80	60	80		
	16	M22X1.5	65	170	135	100	100	65	100		
	20	M27X2	90	270	180	170	170	90	170		
	25	M33X2	150	410	310	310	310	150	310		
	30	M42X2	240	540	450	330	330	240	330		
	38	M48X2	290	700	540	420	420	290	420		

系列 SERIES	管子外径 TUBE O.D	螺纹 THREAD	端直通管接头 A型	B型	E型	F型	铰接式 KDS BANJO KDS	铰接式 ZHD(组合垫) BANJO(BONDED SEAL)	调向接头 ADJUSTABLE STUD END	ED堵头PLUG (4BN-WD)	堵头 PLUG (4G)
L	6	G1/8″	9	18	18	15	15	9	15	13	12
	8	G1/4″	35	35	35	25	25	35	25	30	35
	10	G1/4″	35	35	35	35	35	35	35	30	35
	12	G3/8″	45	70	70	40	40	45	40	60	45
	15	G1/2″	65	140	90	80	80	65	80	80	65
	18	G1/2″	65	140	90	80	80	65	80	80	65
	22	G3/4″	90	180	180	120	120	90	120	140	120
	28	G1″	150	330	310	160	160	150	160	200	170
	35	G1 ¼"	240	540	450	210	210	240	210	450	240
	42	G1 ½″	290	630	540	260	260	290	260	450	290
S	6	G 1/4″	35	55	55	35	35	35	35		
	8	G 1/4″	35	55	55	35	35	35	35		
	10	G 3/8″	45	90	80	70	70	45	70		
	12	G 3/8″	45	90	80	70	70	45	70		
	14	G1/2″	65	150	115	110	110	65	110		
	16	G1/2″	65	150	115	110	110	65	110		
	20	G3/4″	90	270	180	170	170	90	170		
	25	G1″	150	340	310	330	330	150	330		
	30	G1 ¼"	240	540	450	350	350	240	350		
	38	G1 ½″	290	700	540	450	450	290	450		

软管接头螺纹扭矩建议表
Hose itting htead otque ecommended

24°锥公制旋转螺母
Metric Thread

公制螺纹 Thread	管子外径 TUBE O.D.	安装扭矩（牛米）N.m	
		名义扭矩值 Torque Value	min-max
M12X1.5	06L	16	15-17
M14X1.5	08L	16	15-17
M16X1.5	10L	26	25-28
M18X1.5	12L	37	35-39
M22X1.5	15L	47	45-50
M26X1.5	18L	89	85-94
M30X2	22L	116	110-121
M36X2	28L	137	130-143
M45X2	35L	226	215-237
M52X2	42L	347	330-363
M14X1.5	06S	26	25-28
M16X1.5	08S	42	40-44
M18X1.5	10S	53	50-55
M20X1.5	12S	63	60-66
M22X1.5	14S	79	75-83
M24X1.5	16S	84	80-88
M30X2	20S	126	120-132
M36X2	25S	179	170-187
M42X2	30S	263	250-275
M52X2	38S	368	350-385

英管螺纹
BSP Thread

螺纹 Thread	安装扭矩 （·米） N.m
G1/8"X28	9–12
G1/4"X19	15–24
G3/8"X19	26–38
G1/2"X14	41–49
G5/8"X14	50–60
G3/4"X14	68–81
G1"X11	107–129
G1.14"X11	172–206
G1.1/2"X11	226–258
G2"X11	355–426

美制ORFS螺纹
ORFS Thread

螺纹 Thread	安装扭矩 （·米） N.m
9/16 "X18	14–16
11/16"X16	24–27
13/16"X16	43–54
1"X14	60–75
1.3/16"X12	90–110
1.7/16"X12	125–140
1.11/16X12	170–190
2"X12	200–245

美制JIC螺纹
JIC Thread

螺纹 Thread	安装扭矩 （·米） N.m
7/16" X20	13–15
1/2"X20	18–20
9/16"X18	23–26
3/4"X16	47–52
7/8"X14	69–76
1.1/16"X12	96–106
1.3/16"X12	108–125
1.5/16"X12	127–141
1.5/8"X12	169–188
1.7/8"X12	212–235
2.1/2"X12	296–329

单位换算表
Conversion Factor

性质	单位	基本单位	转换单位	转换系数
长度	英寸	in	mm	25.4
	毫米	mm	in	0.03934
	英尺	ft	m	0.3048
	米	m	ft	3.28084
面积	平方英寸	sq in	cm2	6.4516
	立方厘米	cm2	sq in	0.155
容积	加仑（英）	gal	l	4.54596
	升	l	gal(UK)	0.219976
	加仑（美）	gal	l	3.78533
	升	l	gal(US)	0.264177
重量	磅	lb	kg	0.453592
	千克	g	lb	2.204622
力矩	磅英寸	lb/ft	kg/m	1.488164
	牛米	kg/m	lb/ft	0.671969
压力	磅每平方英寸	psi	bar	0.06895
	巴	bar	psi	14.5035
	磅每平方英寸	psi	Mpa	0.006895
	兆帕	Mpa	psi	145.035
	千帕	kPa	bar	0.01
	巴	bar	kPa	100
	兆帕	Mpa	bar	10
	巴	bar	Mpa	0.1
速度	英尺每秒	ft/s	m/s	0.3048
	米每秒	m/s	ft/s	3.280840
流量	加仑每分钟	gal/min.	l/min.	4.54596
	升每分钟	l/min.	gal/min.(UK)	0.219976
	加仑每分钟（美）	gal/min.	l/min.	3.78533
	升每分钟	L/min.	gal/min.(US)	0.264178
温度	华氏度	°F	℃	$(\frac{9}{5}℃ +32)$
	摄氏度	℃	°F	$(°F-32)\frac{5}{9}$

（Uk）英国单位
（Us）美国单位

CANGZHOU QC HYDRAULICS CO., LTD

STAINLESS STEEL HYDRAULIC ADAPTORS
(METRIC, BSP, JIS, SAE, JIC, NPT, NPSM, ORFS)
QC HYDRAULICS IS A STAINLESS STEEL MANUFACTURER

Tianzhuangzi Village, Zhifangtou Township, Cang County,
Cangzhou City, Hebei Province, China.
E-mail: info@qchydraulics.com
Tel: +86-317-4953899
Fax: +86-317-4953796
Website: http://www.qchydraulics.com/