HYDRAULICS

Crimp Specs For HY Series Crimp Hose Fittings

Hose Type	Hose End/Fitting Coupling Style	Hose Size (inches)	Crimp Diameter (inches)	Crimp Diameter (mm)	Die Position
R1-04	SS-HY - Stainless Steel - 1/4	1/4	0.60	15.20	Crimp to knurl
R1-06	SS-HY - Stainless Steel - 3/8	3/8	0.77	19.50	Crimp to knurl
R1-08	SS-HY - Stainless Steel - 1/2	1/2	0.85	21.60	Crimp to knurl
R1-10	SS-HY - Stainless Steel - 5/8	5/8	1.00	25.30	Crimp to knurl
R1-12	SS-HY - Stainless Steel - 3/4	3/4	1.15	29.20	Crimp to knurl
R1-16	SS-HY - Stainless Steel - 1"	1	1.45	36.80	Crimp to knurl
R1-20	SS-HY - Stainless Steel - 1-1/4	1-1/4	1.83	46.50	Crimp to knurl
R2-04	SS-HY - Stainless Steel - 1/4	1/4	0.66	16.80	Crimp to knurl
R2-06	SS-HY - Stainless Steel - 3/8	3/8	0.81	20.70	Crimp to knurl
R2-08	SS-HY - Stainless Steel - 1/2	1/2	0.91	23.10	Crimp to knurl
R2-10	SS-HY - Stainless Steel - 5/8	5/8	1.03	26.20	Crimp to knurl
R2-12	SS-HY - Stainless Steel - 3/4	3/4	1.21	30.80	Crimp to knurl
R2-16	SS-HY - Stainless Steel - 1"	1	1.54	39.00	Crimp to knurl
R2-20	SS-HY - Stainless Steel - 1-1/4	1-1/4	1.91	48.50	Crimp to knurl
R16-04	SS-HY - Stainless - 1/4	1/4	0.61	15.60	Crimp to knurl
R16-06	SS-HY - Stainless Steel - 3/8	3/8	0.77	19.60	Crimp to knurl
R16-08	SS-HY - Stainless Steel - 1/2	1/2	0.86	21.80	Crimp to knurl
R16-10	SS-HY - Stainless Steel - 5/8	5/8	1.00	25.40	Crimp to knurl
R16-12	SS-HY - Stainless Steel - 3/4	3/4	1.13	28.70	Crimp to knurl
R16-16	SS-HY - Stainless Steel - 1"	1	1.43	36.20	Crimp to knurl
R17-04	SS-HY - Stainless Steel - 1/4	1/4	0.57	14.40	Crimp to knurl
R17-06	SS-HY - Stainless Steel - 3/8	3/8	0.72	18.40	Crimp to knurl

R17-08	SS-HY - Stainless Steel - 1/2	1/2	0.84	21.30	Crimp to knurl
R17-10	SS-HY - Stainless Steel - 5/8	5/8	1.00	25.30	Crimp to knurl
R17-12	SS-HY - Stainless Steel - 3/4	3/4	1.26	32.00	Crimp to knurl
R17-16	SS-HY - Stainless Steel - 1"	1	1.53	38.80	Crimp to knurl
R4-12	HY - Standard/Braided - 3/4	3/4	1.22	31.10	Crimp to knurl
R4-16	HY - Standard/Braided - 1"	1	1.46	37.20	Crimp to knurl
R4-20	HY - Standard/Braided - 1-1/4	1-1/4	1.93	49.00	Crimp to knurl
R5-04	HY - Standard/Braided - 3/16	3/16	0.54	13.60	Crimp to knurl
R5-05	HY - Standard/Braided - 1/4	1/4	0.66	16.80	Crimp to knurl
R5-06	HY - Standard/Braided - 5/16	5/16	0.72	18.40	Crimp to knurl
R5-08	HY - Standard/Braided - 7/16	7/16	0.83	21.10	Crimp to knurl
R5-10	HY - Standard/Braided - 1/2	1/2	0.92	23.30	Crimp to knurl
R5-12	HY - Standard/Braided - 5/8	5/8	1.04	26.50	Crimp to knurl
R5-16	HY - Standard/Braided - 7/8	7/8	1.24	31.50	Crimp to knurl
R5-20	HY - Standard/Braided - 1-1/8	1-1/8	1.53	38.90	Crimp to knurl
R5-24	HY - Standard/Braided - 1-3/8	1-3/8	1.73	43.90	Crimp to knurl
R5-32	HY - Standard/Braided - 1-13/16	1-13/16	2.22	56.50	Crimp to knurl
R7-03	HY - Standard/Braided - 3/16	3/16	0.50	12.60	Crimp to knurl
R7-04	HY - Standard/Braided - 1/4	1/4	0.57	14.50	Crimp to knurl
R7-05	HY - Standard/Braided - 5/16	5/16	0.63	16.00	Crimp to knurl
R7-06	HY - Standard/Braided - 3/8	3/8	0.72	18.30	Crimp to knurl
R7-08	HY - Standard/Braided - 1/2	1/2	0.90	22.85	Crimp to knurl
R7-12	HY - Standard/Braided - 3/4	3/4	1.19	30.20	Crimp to knurl