

SECTION B | **Hydraulic Fittings**

Series HW Crimp Fittings

Series KW Crimp Fittings

Series PW Crimp Fittings

Series RW Crimp Fittings

Series R5 Reusable Fittings

Series SB Crimp Fittings

Series SH Crimp Fittings

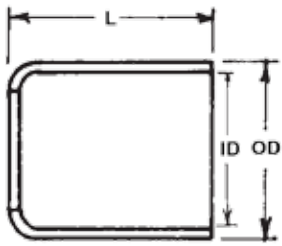
Series SW Crimp Fittings

Series TC/TS Crimp Fittings

Unisource “SH” series fittings are cost effective, permanent, compression style crimp fittings made for easy and quick assembly using our family of Unisource crimpers. Compatible on 100R4 suction return line hose.

SERIES SH CRIMP FITTINGS

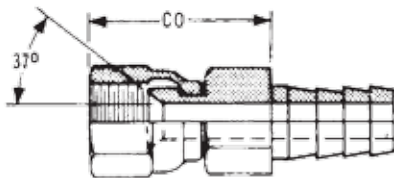
(R4 FITTINGS FOR HOSE SERIES 3400)



STYLE CF-SH

Crimp
Ferrule

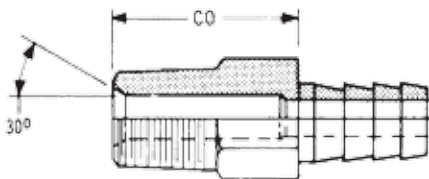
Part No.	Hose Size	Hose ID (Inches)	Dimensions			
			L		OD	
			in	mm	in	mm
12CF-12SH	1.375	3/4	1.000	25.4	1.50	38.1
16CF-16SH	1.625	1	1.125	28.6	1.75	44.5
20CF-20SH	1.870	1-1/4	1.520	38.6	2.00	50.8
24CF-24SH	2.152	1-1/2	1.560	39.6	2.25	57.2
32CF-32SH	2.625	2	2.000	50.8	2.75	69.9



STYLE FJ-SH

JIC Female Swivel
37° Flare

Part No.	Thread Size	Hose ID (Inches)	Dimensions									
			Stem I.D.		OAL		CO		Stem Hex		Nut Hex	
			in	mm	in	mm	in	mm	in	mm	in	mm
12FJ-12SH	1-1/16-12	3/4	.625	15.9	2.64	67.1	1.32	33.5	1.63	41.4	1.25	31.8
16FJ-16SH	1-5/16-12	1	.843	21.4	2.83	71.8	1.45	36.9	1.38	34.9	1.50	38.1
20FJ-20SH	1-5/8-12	1-1/4	1.063	27.0	3.58	90.9	1.70	43.2	1.75	41.5	2.00	50.8
24FJ-24SH	1-7/8-12	1-1/2	1.312	33.3	3.98	101.0	2.09	53.1	2.00	50.8	2.25	57.2
32FJ-32SH	2-1/2-12	2	1.687	42.9	4.94	125.5	2.59	65.8	2.50	63.5	2.88	73.0



STYLE MP-SH

NPTF Male Rigid

Part No.	Thread Size	Hose ID (Inches)	Dimensions					
			Stem I.D.		Hex		CO	
			in	mm	in	mm	in	mm
12MP-12SH	3/4-14	3/4	.625	15.8	1.06	26.9	1.13	28.7
16MP-16SH	1-11-1/2"	1	.843	21.4	1.38	35.1	1.44	36.6
20MP-20SH	1-1/4-11-1/2"	1-1/4	1.06	26.9	1.75	44.4	1.59	40.4
24MP-24SH	1-1/2-11-1/2"	1-1/2	1.13	28.7	2.00	50.8	1.76	44.7
32MP-32SH	2-11-1/2"	2	1.69	42.9	2.50	63.5	1.91	48.5

Hydraulic Hose

A

Hydraulic Fittings

B

Support Products &
Crimping Equipment

C

Technical Information &
Guidelines

D