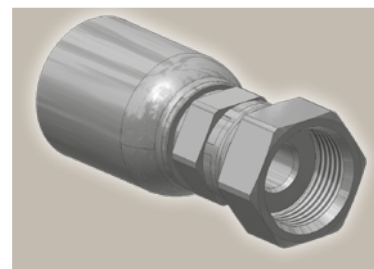
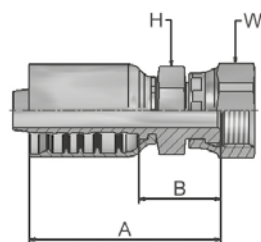


JC

Female ORFS Swivel - Straight Short

ISO 12151-1 – SWSA
SAE J516 – ORFS



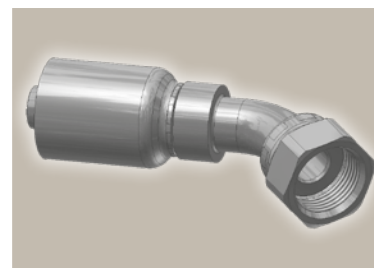
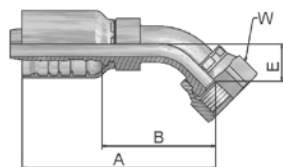
*New 3S-Fitting-Design – more information see Dd-Index

Part Number	Hose I.D.				Thread UNF	A mm	B mm	H mm	W mm
	DN	Inch	Size	mm					
1JC77-8-8*	12	1/2	-8	12,7	13/16x16	60	25	22	24
1JC77-10-8*	12	1/2	-8	12,7	1x14	65	31	22	30
1JC77-12-8	12	1/2	-8	12,7	1 3/16x12	64	29	30	36
1JC77-10-10*	16	5/8	-10	15,9	1x14	70	31	24	30
1JC77-12-10*	16	5/8	-10	15,9	1 3/16x16	69	30	24	36
1JC77-10-12	19	3/4	-12	19,1	1x14	79	33	30	30
1JC77-12-12*	19	3/4	-12	19,1	1 3/16x12	79	35	30	36
1JC77-16-12*	19	3/4	-12	19,1	1 7/16x12	85	41	30	41
1JC77-12-16	25	1	-16	25,4	1 3/16x12	92	38	36	36
1JC77-16-16*	25	1	-16	25,4	1 7/16x12	91	37,1	36	41
1JC77-20-16*	25	1	-16	25,4	1 11/16x12	90	36	36	50
1JC77-20-20	31	1 1/4	-20	31,8	1 11/16x12	108	49	46	50
1JC77-24-24	38	1 1/2	-24	38,1	2x12	109	43	50	60
1JC77-32-32	51	2	-32	50,8	2 1/2x12	143	66	65	75

J7

Female ORFS - Swivel 45° Elbow

ISO 12151-1 - SWE 45°
SAE J516 – ORFS 45°



Part Number	Hose I.D.				Thread UNF	A mm	B mm	E mm	W mm
	DN	Inch	Size	mm					
1J777-8-8	12	1/2	-8	12,7	13/16x16	72,7	38	15	24
1J777-10-10	16	5/8	-10	15,9	1x14	86	47	16	30
1J777-12-10	16	5/8	-10	15,9	1 3/16x12	98	59	21	36
1J777-12-12	19	3/4	-12	19,1	1 3/16x12	111	65	21	36
1J777-16-12	19	3/4	-12	19,1	1 7/16x12	114	68	24	41
1J777-16-16	25	1	-16	25,4	1 7/16x12	133	79	24	41
1J777-20-20	31	1 1/4	-20	31,8	1 11/16x12	145	81	25	50
1J777-24-20	31	1 1/4	-20	31,8	2x12	148	84	27	60
1J777-24-24	38	1 1/2	-24	38,1	2x12	176	109	42	60

The combination of high temperature and high pressure could reduce the hose life.

Approved **fitting series** for **hose types**, depending on size:

77	387	387ST	387TC	487	487ST	487TC	787	787TC	787ST	797	797TC	797ST	797RH	SR	SRI42
	SX42	SX42LT	SX42TC												