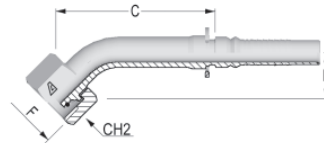
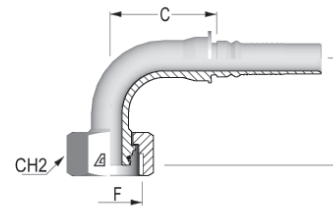


Interlock Inserts – International End Configurations



45° Metric Female O-Ring Swivel – DIN 3865 Heavy

Part Number	Dash Size	Hose ID Size		F Thread Size (mm) x TP (mm)	Tube OD (mm)	C Cut-Off Factor (mm)	D Drop (mm)	Hex Dia. CH2 (mm)	Weight (lbs/each)
		(in)	(mm)						
X-0824-FM4H	08	1/2	12.7	M24x1.5	16	59.0	29.0	30	0.44
X-1030-FM4H	10	5/8	15.9	M30x2	20	60.5	31.5	36	0.58
X-1230-FM4H	12	3/4	19.0	M30x2	20	74.0	33.0	36	0.85
X-1236-FM4H	12	3/4	19.0	M36x2	25	78.0	36.0	46	0.88
X-1642-FM4H	16	1	25.4	M42x2	30	96.8	38.0	50	1.43
X-2052-FM4H	20	1 1/4	31.8	M52x2	38	112.7	48.0	60	2.21



90° Metric Female O-Ring Swivel – DIN 3865 Heavy

Part Number	Dash Size	Hose ID Size		F Thread Size (mm) x TP (mm)	Tube OD (mm)	C Cut-Off Factor (mm)	D Drop (mm)	Hex Dia. CH2 (mm)	Weight (lbs/each)
		(in)	(mm)						
X-0824-FM9H	08	1/2	12.7	M24x1.5	16	55.0	50.0	30	0.43
X-1030-FM9H	10	5/8	15.9	M30x2	20	51.0	55.0	36	0.64
X-1230-FM9H	12	3/4	19.0	M30x2	20	61.0	67.5	36	1.12
X-1236-FM9H	12	3/4	19.0	M36x2	25	61.7	65.0	46	1.17
X-1642-FM9H	16	1	25.4	M42x2	30	86.4	79.0	50	1.53
X-2052-FM9H	20	1 1/4	31.8	M52x2	38	90.9	101.0	60	2.43

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.