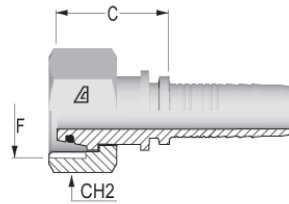
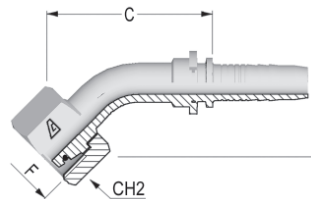


Inserts for two-piece fittings – International End Inserts



Metric O-Ring Female Swivel 24° Seat – DIN 3865 Light

Part Number	Dash Size	Hose ID Size		F Thread Size (mm) x TP (mm)	Tube OD (mm)	C Cut-Off Factor (mm)	Hex Dia. CH2 (mm)	Weight (lbs/each)
		(in)	(mm)					
A-0412-FMOL	04	1/4	6.4	M12x1.5	6	23.9	14	0.05
A-0414-FMOL	04	1/4	6.4	M14x1.5	8	24.4	17	0.06
A-0416-FMOL	04	1/4	6.4	M16x1.5	10	25.4	19	0.08
A-0516-FMOL	05	5/16	7.9	M16x1.5	10	25.4	19	0.09
A-0616-FMOL	06	3/8	9.5	M16x1.5	10	25.4	19	0.88
A-0618-FMOL	06	3/8	9.5	M18x1.5	12	25.4	22	0.12
A-0622-FMOL	06	3/8	9.5	M22x1.5	15	27.4	27	0.14
A-0822-FMOL	08	1/2	12.7	M22x1.5	15	28.2	27	0.19
A-1026-FMOL	10	5/8	15.9	M26x1.5	18	29.2	32	0.27
A-1226-FMOL	12	3/4	19.0	M26x1.5	18	25.5	32	0.35
A-1230-FMOL	12	3/4	19.0	M30x2	22	31.7	36	0.38
A-1636-FMOL	16	1	25.4	M36x2	28	33.6	41	0.53
A-2045-FMOL	20	1 1/4	31.8	M45x2	35	40.1	50	0.88
A-2452-FMOL	24	1 1/2	38.1	M52x2	42	40.5	60	1.28



45° Metric O-Ring Female Swivel 24° Seat – DIN 3865 Light

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)						
A-0414-FM4L	04	1/4	6.4	M14x1.5	8	42.7	17.5	17	0.08
A-0416-FM4L	04	1/4	6.4	M16x1.5	10	42.7	20.0	19	0.10
A-0516-FM4L	05	5/16	7.9	M16x1.5	10	47.5	20.0	19	0.13
A-0616-FM4L	06	3/8	9.5	M16x1.5	10	46.8	20.0	19	0.14
A-0618-FM4L	06	3/8	9.5	M18x1.5	12	46.8	19.5	22	0.15
A-0822-FM4L	08	1/2	12.7	M22x1.5	15	55.0	21.0	27	0.24
A-1026-FM4L	10	5/8	15.9	M26x1.5	18	65.3	24.0	32	0.37
A-1230-FM4L	12	3/4	19.0	M30x2	22	69.4	32.0	36	0.54
A-1636-FM4L	16	1	25.4	M36x2	28	91.4	32.0	41	0.74
A-2045-FM4L	20	1 1/4	31.8	M45x2	35	135.5	45.0	50	1.32
A-2452-FM4L	24	1 1/2	38.1	M52x2	42	114.1	47.0	60	1.93

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