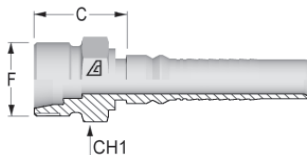


# Two-Piece Fittings - X Series

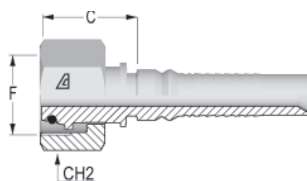


## Interlock Inserts – International End Configurations



### Metric Male 24° Seat Interlock – DIN 3861 Heavy

Part Number	Dash Size	Hose ID Size		F Thread Size (mm) x TP (mm)	Tube OD (mm)	C Cut-Off Factor (mm)	Hex Dia. CH1 (mm)	Weight (lbs/each)
		(in)	(mm)					
X-0824-MMSH	08	1/2	12.7	M24x1.5	16	27.0	24	0.20
X-1030-MMSH	10	5/8	15.9	M30x2	20	31.0	32	0.33
X-1236-MMSH	12	3/4	19.0	M36x2	25	35.0	36	0.47
X-1642-MMSH	16	1	25.4	M42x2	30	40.0	46	0.86
X-2052-MMSH	20	1 1/4	31.8	M52x2	38	45.2	55	1.41



### Metric Female O-Ring Swivel Interlock – 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)	Hex Dia. CH2 (mm)	Weight (lbs/each)
		(in)	(mm)					
X-0824-FMOH	08	1/2	12.7	M24x1.5	16	29.8	30	0.48
X-1030-FMOH	10	5/8	15.9	M30x2	20	37.6	36	0.49
X-1230-FMOH	12	3/4	19.0	M30x2	20	37.5	36	0.80
X-1236-FMOH	12	3/4	19.0	M36x2	25	41.0	46	0.84
X-1636-FMOH	16	1	25.4	M36x2	25	38.8	46	0.98
X-1642-FMOH	16	1	25.4	M42x2	30	40.7	50	1.10
X-2052-FMOH	20	1 1/4	31.8	M52x2	38	45.3	60	1.85

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



HOSES

ONE-PIECE B SERIES

ONE-PIECE D SERIES

ONE-PIECE F & P SERIES

TWO-PIECE FERRULES (A & PFR SERIES)

TWO-PIECE INSERTS (A SERIES)

TWO-PIECE INTERLOCK FERRULES & INSERTS (X & Z SERIES)

QUICK RELEASE

ASSEMBLY EQUIPMENT

TECHNICAL INFORMATION