

M-Series ARO 210/310 Interchange

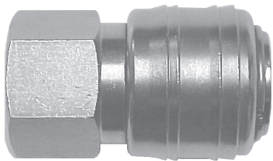
M-Series



- Compact automatic 'Bar-Latch' coupler available in 1/4" or 3/8" body sizes, constructed of plated steel.
- 1/4" couplers are also available in a four ball manual-latch configuration, constructed of brass.
- Maxi-Grip sleeve on the automatic coupler provides optimum sleeve operation through assured gripability.
- Automatic coupler has a sleeve-guard 360° retention clip to protect the sleeve against accidental disconnection.
- Wide variety of end configurations will ensure compatibility in a variety of environments and applications.

Performance Specifications	Operating Bar (PSI)	Min. Burst Bar (PSI)	Flow ΔP=0.4Bar (6.9 Bar Inlet)	Locking Mechanism
1/4" Manual	21 (300)	186 (2,700)	37 CFM	4 Balls
1/4" Auto	21 (300)	128 (1,850)	37 CFM	Bar-Latch
3/8" Auto	21 (300)	108 (1,560)	70 CFM	Bar-Latch
'M' Automatic Interchange	ARO	Hansen	Rectus	CEJN
1/4"	210-Series	Series 210	14KA/22KA	Series 300
3/8"	310-Series	Series 310	---	---
'M' Manual Interchange	Parker	Tomco	Coilhose	Amflo
1/4"	50-Series	A100	Type '14'	Type 'B'

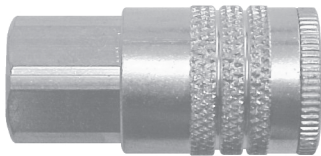
M-Series ARO 210/310 Interchange (Automatic Coupler)



(Female Thread)

Part Number	Body Size	Thread Size	Body Material	Weight (lb)	List Price	Bag Qty	Pack Qty
2MF2-PL	1/4"	1/4"-18 NPTF	steel	0.28	\$11.84	10	100
2MF3-PL	1/4"	3/8"-18 NPTF	steel	0.28	13.28	10	100
3MF3-PL	3/8"	3/8"-18 NPTF	steel	0.43	18.66	10	50
3MF4-PL	3/8"	1/2"-14 NPTF	steel	0.46	20.74	10	50

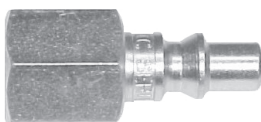
M-Series ARO 210 Interchange (Manual Coupler)



(Female Thread)

Part Number	Body Size	Thread Size	Body Material	Weight (lb)	List Price	Bag Qty	Pack Qty
2MF2-B	1/4"	1/4"-18 NPTF	brass	0.20	\$9.45	10	100
2MF3-B	1/4"	3/8"-18 NPTF	brass	0.20	10.52	10	100

M-Series ARO210/310 Interchange (Nipple)



(Female Thread)

Part Number	Body Size	Thread Size	Body Material	Weight (lb)	List Price	Bag Qty	Pack Qty
M2F2	1/4"	1/4"-18 NPTF	steel	0.04	\$2.59	10	100
M2F3	1/4"	3/8"-18 NPTF	steel	0.06	3.76	10	100
M3F3	3/8"	3/8"-18 NPTF	steel	0.10	6.08	10	50

Note: BSPP couplers differ slightly in appearance, resembling standard Euro-Valve styles.