

MANUAL COUPLERS

»POPULAR«



Patented manual couplers adjust easily to R134a service ports with varying dimensions. All metal construction for extra durability. Patented, spring loaded depressor will not damage service valves. Can be removed from service ports regardless of knob position without losing refrigerant. Meets SAE, UL and EPA requirements for containment of refrigerant. Color coded. **PATENT# 5,370,359**

82834 High-side manual R134a 14 mm-F x 16 mm quick coupler

82934 Low-side manual R134a 14 mm-F x 13 mm quick coupler

82834-E High-side manual R134a 1/4" FL-M x 16 mm quick coupler

82934-E Low-Side manual R134a 1/4" FL-M x 13 mm quick coupler

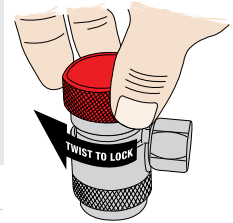
80034 O-ring for 16 mm quick coupler (10 pcs)

80134 O-ring for 13 mm quick coupler (10 pcs)

SAFETY-LOCK MANUAL COUPLERS



Mastercool's safety-lock manual couplers are designed for use on all R134a systems. This unique design allows the technician to work on the system without the worry of accidentally disconnecting the hose regardless of movement. Once the coupler is connected to the system, the safety-lock sleeve slides into place guaranteeing that the coupler cannot be taken off without unscrewing the manual valve. Meets all SAE, UL and EPA requirements for containment of refrigerant. Color coded.



82834-SL High side manual R134a 14 mm-F x 16 mm safety lock coupler

82934-SL Low side manual R134a 14 mm-F x 13 mm safety lock coupler

82834-SL-E High side manual R134a 1/4" FL-M x 16 mm safety lock coupler

82934-SL-E Low side manual R134a 1/4" FL-M x 13 mm safety lock coupler

80034 O-ring for 16 mm quick coupler (10 pcs)

80134 O-ring for 13 mm quick coupler (10 pcs)

E-Z SNAP™ COUPLERS



This unique patented design easily snaps on and off the A/C systems service ports under any pressure. The E-Z Snap™ automatically adjusts to various service port dimensions allowing fast and immediate access into the A/C system. The swivel feature enables the user to easily access all service ports, even in the tightest quarters. Meets SAE, UL, and EPA requirements for containment of refrigerant. **PATENT# 5,244,010**

82214 High-side E-Z Snap R134a 14 mm-F x 16 mm quick coupler

82224 Low-side E-Z Snap R134a 14 mm-F x 13 mm quick coupler

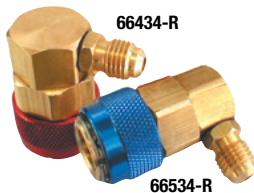
82214-E High-side E-Z Snap R134a 1/4" FL-M x 16 mm quick coupler

82224-E Low-side E-Z Snap R134a 1/4" FL-M x 13 mm quick coupler

80034 O-ring for 16 mm quick coupler (10 pcs)

80134 O-ring for 13 mm quick coupler (10 pcs)

ECONOMY COUPLERS



Specially designed to work in the tightest quarters. Snaps easily to A/C service ports.

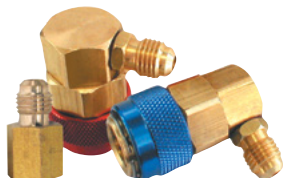
66434-R High side R134a 1/4" FL-M x 16 mm economy coupler

66534-R Low side R134a 1/4" FL-M x 13 mm economy coupler

60034-10 O-ring for 66434 (10 pcs)

60134-10 O-ring for 66534 (10 pcs)

98370 R134a CONVERSION KIT



Includes high and low side R134a couplers and R134a tank adapter.