



**Mastercool®**  
"World Class Quality"

## R744 COUPLERS



### SPECIFICATIONS:

- Refrigerant: R744
- Connection: 1/4" SAE
- High quality C3771BD brass with bright nickel plating
- High side dimensions:  
75 mm (h) x 40 mm (w)
- Low side dimensions:  
80 mm (h) x 40 mm (w)
- Weight: 1 lb 7 oz

Mastercool's CO2 couplers are specially designed for use on R744 systems. These couplers meet the SAE specifications for containment of refrigerant while providing a premium design with easily adjustable open and close knobs.

- Meets SAE J639
- Reliable, self-locking construction
- Provides precise filling with an adjustable opening
- High pressure resistance with a burst pressure of  $\geq 8700$  psi (60 MPa)
- Easy disconnect with automatic pressure relief

**84834-C02:** High side R744 coupler

**84934-C02:** Low side R744 coupler

