

AUTOMOTIVE

QVA-05/R1234y

"AUTOMOTIVE" QUICK COUPLERS R134a A/C SYSTEM APPLICATIONS

QVA-03	COMPACT HIGH SIDE "AUTOMOTIVE" COUPLER VALVE With 2 adapters: ³ /8" MFL x M14 x 1,5 and ¹ /4" MFL x M14 x 1,5 and spare gaskets.
QVA-05	COMPACT LOW SIDE "AUTOMOTIVE" COUPLER VALVE With 2 adapters: ³ /8" MFL x M14 x 1,5 and ¹ /4" MFL x M14 x 1,5 and spare gaskets.
QVA-103	COMPACT HIGH SIDE "AUTOMOTIVE" COUPLER VALVE with spare gaskets With 1/4" MFL connection.
QVA-105	COMPACT LOW SIDE "AUTOMOTIVE" COUPLER VALVE with spare gaskets With ¹ / ₄ " MFL connection.
QVA-SET	Set of 2 COUPLER VALVES consisting of QVA-03 (High side) and QVA-05 (Low side).
QVA-SET1	Set of 2 COUPLER VALVES consisting of QVA-103 (High side) and QVA-105 (Low side).
U1-04M14 U1-06M14	Adapter ¹ /4" x M14 including O-ring Adapter ³ /8" x M14 including O-ring.

QVA-03/R1234y COUPLER VALVE HIGH SIDE for R1234yf With connection M12 x 1,5

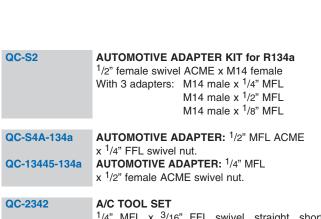
With connection M12 x 1,5.

COUPLER VALVE HIGH SIDE for R1234yf









A/C TOOL SET

1/4" MFL x 3/16" FFL swivel, straight, short flexible hose

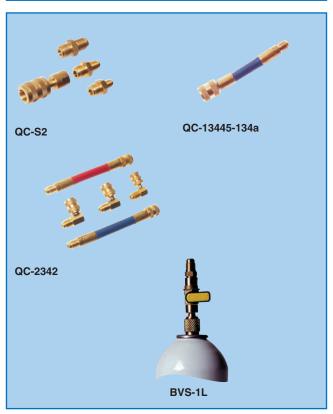
1/4" MFL x 3/16" FFL swivel, elbow

1/4" MFL x 1/8" FFL fixed, straight, short flexible hose

1/4" MFL x 1/8" FFL swivel, elbow

1/4" MFL x 1/4" FFL swivel, elbow.

BVS-1L Refrigerant bottle valves see page.





"HEAVY DUTY FORGED BRASS ACCESS VALVES FOR OEM'S"

- Some OEM's, CONTRACTORS and AUTOMOTIVE COMPANIES
 are looking for heavy duty forged brass access valves resisting
 shocks, severe vibrations and/or excess torque "in the field"
 service or for their retrofit station service.
- All "ITE "MICRO VALVE TEES have their 1/4" male flare SAE connections threaded to receive a valve core and all standard hoses, depressors, caps and access-tools will fit.

MV-5013

R134a RETROFIT BRASS ADAPTER

Straight automotive low side stem (13 mm) with core and blue plastic cap x ¹/4" FFL

R134a RETROFIT BRASS ADAPTER

Straight automotive high side stem (16 mm) with core and red plastic cap x ¹/4" FFL



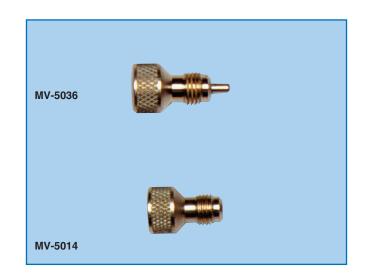
MV-5036

AUTOMOTIVE BRASS ADAPTER

3/16" FFL (thumbscrew)
x 1/4" MFL (with security groove)
Contains progressive loose Depressor pin
SPECIAL FITTING FOR AUTOMOTIVE A/C.

MV-5014

AUTOMOTIVE BRASS ADAPTER (all uses)
1/4" FFL (thumbscrew)
x 1/4" MFL (with security groove)
Contains progressive loose Depressor pin
SPECIAL FITTING FOR AUTOMOTIVE A/C.

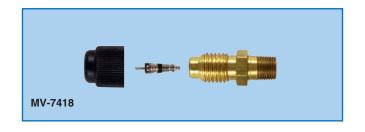


MV-7414 AUTOMOTIVE BRASS ADAPTER

1/2" male ACME (+ core & plastic cap) x 1/4" MPT.

AUTOMOTIVE BRASS ADAPTER

1/2" male ACME (+ core & plastic cap) x 1/8" MPT.





AUTOMOTIVE VALVE CORES

MV-3813

CORE REMOVING TOOL WITH CONTAINER

(3 cores included).

MV-3814

CORE REMOVING TOOL FOR SMALL AND BIG VALVES (cores not included).

MV-3816

VALVE CORE TOOLS SCREW SET.

- Compact but very robust 7-in-1 tool.
- Large handle to fit in the palm of your hand and to allow application of maximum force.
- Ratchet handle mechanism to turn left or right, or can be fixed to use without ratchet.
- 7 different bits are neatly stored in transparent handle
 - Slotted: 5,0, 6,0
 - Philips: 1, 2
 - Core removing bits: 4,4, 5,0
 - Thread chaser (to clean and repair thread in schrader service valves).

AVC-JRA

NICKEL PLATED JRA VALVE CORE

This valve core conforms to the Japan refrigeration & air conditioning industry association charging valves for automotive air conditioners, standard JRA 2009-1991.

AVC-GD

VALVE CORE GASKET NEOPRENE,

large flow M8 x 100 Flow: 30 m³/h

Temperature range: -40°C to +100°C with peak of

+120°C

Use core wrench MV-3816.

AVC-GD/HNBR VALVE CORE GASKET HNBR.

large flow M8 x 100 Flow: 30 m³/h

Temperature range: -40°C to +120°C with peak

of +150°C

Use core wrench MV-3816.

AUTOMOTIVE HP-BP ACCESS PORTS

• For AVC-JRA, AVC-GD and AVC-GD/HNBR automotive valve core gaskets

AVCI-HP AVCA-HP AVCI-BP

AVCA-BP

ACCESS PORT aluminium

ACCESS PORT steel **ACCESS PORT** aluminium **ACCESS PORT** steel







AUTOMOTIVE CAPS

AC-BP

Automotive SAE cap valve 'LP' Static pressure: 0 - 28 bar Temperature range: -40°C to +120°C.

AC-HP

Automotive SAE cap valve 'HP' Static pressure: 0 - 28 bar

Temperature range: -40°C to +120°C.



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CONVERSION FITTINGS

MV-7100 Conversion fitting straight HP ³/16" FFL.

MV-7102 Conversion fitting straight LP ¹/₄" FFL.



MV-7114 Conversion fitting 90° HP ³/16" FFL.



AUTOMOTIVE VALVE CORE GASKETS

• For use in refrigeration and air conditioning.

AVC-NEO/TEFLON VALVE CORE GASKET NEOPRENE /

teflon with internal mechanism

Flow: 6 m³/h.

AVC-NEOPRENE VALVE CORE GASKET NEOPRENE

Flow: 12 m³/h

Temperature range: -40°C to +100°C with

peak of +120°C.

AVC-HNBR VALVE CORE GASKET HNBR

Flow: 12 m³/h

Temperature range: -40°C to +120°C with

peak of +150°C

