

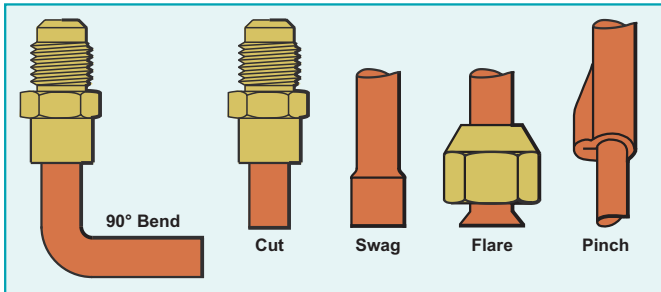
ACCESS VALVE with COPPER TUBE EXTENSION

- Use CPA- 6 Copper Phosphorus flux free alloy - Ag. 6% Silver - Cu 88% - P 6% (copper to copper);
- Use with Copper Fitting;
- Install through the side of larger line;
- With Standard Cap and Schrader Valve Core (loosely assembled). Optional Hex Cap w/long tan copper gasket
- Custom lengths are available.

* Copper tube hard with higher wall thickness (0,032" - 0.81mm) used also for high side A/C systems with R410a.

ATTENTION : Heating the tube until anneal (soften) before 90° Bending, Swaging, Flaring and Pinching tube ends.

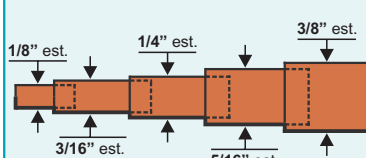
NOTE : Available with Hex Cap with Long Tan Copper Gasket. Add suffix H to Model Number (Example AV5TEH-4-10).



Model	Description
AV4TE-2	Access Valve with Copper Tube Extension 1/4" (7/16" 20UNF) Male SAE with Valve Core and Standard Cap x 1/8" ODS - 5 cm. (2").
AV4TE-3	1/4" M. SAE x 3/16" ODS - 5 cm. (2").
AV4TE-4-05	1/4" M. SAE x 1/4" ODS - 5 cm. (2")*.
AV4TE-4-10	1/4" M. SAE x 1/4" ODS - 10 cm. (4")*.
AV4TE-4-15	1/4" M. SAE x 1/4" ODS - 15 cm. (6")*.
AV4TE-5-05	1/4" M. SAE x 5/16" ODS - 5 cm. (2")*.
AV4TE-5-10	1/4" M. SAE x 5/16" ODS - 10 cm. (4")*.
AV4TE-5-15	1/4" M. SAE x 5/16" ODS - 15 cm. (6")*.
AV4TE-6-05	1/4" M. SAE x 3/8" ODS - 5 cm. (2")*.
AV4TE-6-10	1/4" M. SAE x 3/8" ODS - 10 cm. (4")*.
AV4TE-6-15	1/4" M. SAE x 3/8" ODS - 15 cm. (6")*.
AV4TE-8	1/4" M. SAE x 1/2" ODS - 5 cm. (2").
AV4TE-6MM-05	Access Valve with Copper Tube Extension - 1/4" (7/16" 20UNF) Male SAE with Valve Core & Seal Cap x Ø 6 mm. ODS - 5 cm. (2").

AV4TE-6MM-10	1/4" M. SAE x 6 mm. ODS - 10 cm. (4").
AV4TE-6MM-15	1/4" M. SAE x 6 mm. ODS - 15 cm. (6").
AV5TE-2	Access Valve with Copper Tube Extension - 5/16" (1/2" 20UNF) Male SAE with Valve Core & Standard Cap x 1/8" ODS - 5 cm. (2"). R-410a, R-32.
AV5TE-3	5/16" M. SAE x 3/16" ODS - 5 cm. (2") R410a, R32
AV5TE-4-05	5/16" M. SAE x 1/4" ODS - 5 cm. (2")* R410a, R32
AV5TE-4-10	5/16" M. SAE x 1/4" ODS - 10 cm. (4")* R410a, R32
AV5TE-4-15	5/16" M. SAE x 1/4" ODS - 15 cm. (6")* R410a, R32
AV5TE-5-05	5/16" M. SAE x 5/16" ODS - 5 cm. (2")* R410a, R32
AV5TE-5-10	5/16" M. SAE x 5/16" ODS - 10 cm. (4")* R410a, R32
AV5TE-5-15	5/16" M. SAE x 5/16" ODS - 15 cm. (6")* R410a, R32
AV5TE-6-05	5/16" M. SAE x 3/8" ODS - 5 cm. (2")* R410a, R32
AV5TE-6-10	5/16" M. SAE x 3/8" ODS - 10 cm. (4")* R410a, R32
AV5TE-6-15	5/16" M. SAE x 3/8" ODS - 15 cm. (6")* R410a, R32
AV5TE-8	5/16" M. SAE x 1/2" ODS - 5 cm. (2") R410a, R32

Longer lengths available. Please specify.

COPPER TUBE - FITTING GUIDE	OD Ø	ODF		
		Internal Tube Fit	External Tube Fit	Swage Fit
	1/8"	-	3/16"	-
	3/16"	1/8"	1/4"	3/16"
	1/4"	3/16"	5/16"	1/4"
	5/16"	1/4"	3/8"	5/16"
	3/8"	5/16"	-	3/8"

MULTI-STEP ACCESS VALVES with TUBE EXTENSION 1/4" & 5/16" Male SAE with Valve Core and Std Cap

- Use CPA- 6 Copper Phosphorus flux free alloy - Ag. 6% Silver - Cu 88% - P 6% (copper to copper);
- Use with Copper Fitting;
- With Standard Cap and Schrader Valve Core (loosely assembled). Optional Hex Cap with Long Tan Copper Gasket;
- Custom lengths are available.

NOTE : Available with Hex Cap with Long Tan Copper Gasket. Add suffix H to Model Number (Example AV5MSTEH-3).



Model	Description
AV4MSTE-2	Multi-Step Access Valve w/Copper Tube Extension 1/4" (7/16" 20UNF) M. SAE w/Valve Core & Cap x 1/8" OD / 3/16" ID / 1/4" ODF / 5/16" ODF - 5 cm. (2").
AV4MSTE-3	1/4" M. SAE x 3/16" OD / 1/8" ID / 1/4" ODF / 3/8" ODF - 5 cm. (2").
AV5MSTE-2	5/16" (1/2" 20UNF) Male SAE with Valve Core and Standard Cap x 1/8" OD / 3/16" ID / 1/4" ODF / 5/16" ODF - 5 cm. (2"). R-410a, R-32.
AV5MSTE-3	5/16" M. SAE x 3/16" OD / 1/8" ID / 1/4" ODF / 3/8" ODF - 5 cm. (2"). R410a, R32.

Longer lengths available. Please specify.

ACCESS VALVES 45° - 90° ELBOW LONG RADIUS CxC

Standard Cap
(included)

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AV4W27-22

Model	Description
AV4W27-10	Access Valve 1/4" (7/16" 20UNF) M. SAE with Valve Core and Standard Cap - 5/8" ODS. (C x C).
AV4W27-12	3/4" ODS.
AV4W27-14	7/8" ODS.
AV4W27-16	1" ODS.
AV4W27-18	1-1/8" ODS.
AV4W27-22	1-3/8" ODS.
AV4W27-26	1-5/8" ODS.
AV4W27-34	2-1/8" ODS.
AV5W27-10	5/16" (1/2" 20UNF) M. SAE with Valve Core and Standard Cap - 5/8" ODS. R-410a, R-32.
AV5W27-12	3/4" ODS. R410a, R32.
AV5W27-14	7/8" ODS. R410a, R32.
AV5W27-16	1" ODS. R410a, R32.
AV5W27-18	1-1/8" ODS. R410a, R32.
AV5W27-22	1-3/8" ODS. R410a, R32.
AV5W27-26	1-5/8" ODS. R410a, R32.
AV5W27-34	2-1/8" ODS. R410a, R32.

ACCESS VALVES 45° - 90° ELBOW LONG RADIUS FtgxC

Standard Cap
(included)

[Click Here](#)



AV4W28-22

Model	Description
AV4W28-10	Access Valve 1/4" (7/16" 20UNF) M. SAE with Valve Core and Standard Cap - 5/8" ODS. (FTG x C).
AV4W28-08	1/2" ODS.
AV4W28-10	5/8" ODS.
AV4W28-12	3/4" ODS.
AV4W28-14	7/8" ODS.
AV4W28-18	1-1/8" ODS.
AV4W28-22	1-3/8" ODS.
AV4W28-26	1-5/8" ODS.
AV4W28-34	2-1/8" ODS.
AV5W28-06	Access Valve 5/16" (1/2" 20UNF) M. SAE with Valve Core and Standard Cap - 3/8" (9,52 mm.) ODS. (FTG x C). R-410a, R-32.
AV5W28-08	1/2" ODS. R410a, R32.
AV5W28-10	5/8" ODS. R410a, R32.
AV5W28-12	3/4" ODS. R410a, R32.
AV5W28-14	7/8" ODS. R410a, R32.
AV5W28-18	1-1/8" ODS. R410a, R32.
AV5W28-22	1-3/8" ODS. R410a, R32.
AV5W28-26	1-5/8" ODS. R410a, R32.
AV5W28-34	2-1/8" ODS. R410a, R32.