

### DEEP VACUUM ADAPTER ASSEMBLY

These Vacuum intake adapters, in the sizes and styles now available, make it possible to quickly and inexpensively install a permanent or temporary multi intake port on any Vacuum Pumps. Also provides access to connect Analogic or Electronic Vacuum Gauges.

- 1/4" (7/16" 20UNF) or 3/8" (5/8" 18UNF) Female SAE Flare swivel Hex Nut with Copper Gasket (DVA Series) permanent to pump;
- 1/4" (7/16" 20UNF) or 3/8" (5/8" 18UNF) Female SAE swivel Nut with Neoprene Gasket (QC-E Series) temporary installation in any position to pump;
- Quick Seal Cap with Valve Core Remover/Installer and Keeper Chain on 1/4" (7/16" 20UNF) Male SAE Flare, 1/2" Male ACME-16 for R134a, 3/8" (5/8" 18UNF) Male SAE Flare ports.



Model	Description
DVA-4 446	R12 & R22 Deep Vacuum Adapter 1/4" (7/16" 20UNF) Female SAE Flare swivel Nut with Copper Gasket x 1/4" (7/16" 20UNF) Male SAE* Flare + 1/4" (7/16" 20UNF) Male SAE* Flare + 3/8" (5/8" 18UNF) Male SAE* Flare.
DVA-4 246	R12, R22, R416a & R134a 1/4" (7/16" 20UNF) Female SAE Flare swivel Nut with Copper Gasket x 1/2" Male ACME-16* + 1/4" (7/16" 20UNF) Male SAE* Flare + 3/8" (5/8" 18UNF) Male SAE* Flare.
DVA-6 446	R12, R22 & R416a 3/8" (5/8" 18UNF) Female SAE Flare swivel Nut with Copper Gasket x 1/4" (7/16" 20UNF) Male SAE* Flare + 1/4" (7/16" 20UNF) Male SAE* Flare + 3/8" (5/8" 18UNF) Male SAE* Flare.
DVA-6 246	R12, R22, R416a & R134a 3/8" (5/8" 18UNF) Female SAE Flare swivel Nut with Copper Gasket x 1/2" Male ACME-16* + 1/4" (7/16" 20UNF) Male SAE* Flare + 3/8" (5/8" 18UNF) Male SAE* Flare.
QC-E4 446	R12 & R22 Deep Vacuum Adapter 1/4" (7/16" 20UNF) Female SAE swivel Nut with Gasket x 1/4" (7/16" 20UNF) Male SAE* Flare + 1/4" (7/16" 20UNF) Male SAE* Flare + 3/8" (5/8" 18UNF) Male SAE* Flare.
QC-E4 246	R12, R22, R416a & R134a 1/4" (7/16" 20UNF) Female SAE swivel Nut with Gasket x 1/2" Male ACME-16* + 1/4" (7/16" 20UNF) Male SAE* Flare + 3/8" (5/8" 18UNF) Male SAE* Flare.
QC-E6 446	R12, R22 & R416a 3/8" (5/8" 18UNF) Female SAE swivel Nut with Gasket x 1/4" (7/16" 20UNF) Male SAE* Flare + 1/4" (7/16" 20UNF) Male SAE* Flare + 3/8" (5/8" 18UNF) Male SAE* Flare.
QC-E6 246	R12, R22, R416a & R134a 3/8" (5/8" 18UNF) Female SAE swivel Nut with Gasket x 1/2" Male ACME-16* + 1/4" (7/16" 20UNF) Male SAE* Flare + 3/8" (5/8" 18UNF) Male SAE* Flare.

### DEEP VACUUM BLANKOFF MANIFOLD

These Deep Vacuum Blankoff Manifolds, in the sizes and Styles now available, make it possible to quickly and inexpensively install a permanent or temporary multi intake port on any Vacuum Pumps. Provides a shutoff ball valve to Vacuum Pump. Also provides access to connect Analogic or Electronic Vacuum Gauges.

- 1/4" (7/16" 20UNF) or 3/8" (5/8" 18UNF) Female SAE Flare w/Copper Gasket (BVA Series) permanent to pump
- 1/4" (7/16" 20UNF) or 3/8" (5/8" 18UNF) Female SAE swivel Nut with Neoprene Gasket (BV Series) temporary installation in any position to pump;
- Quick Seal Cap with Valve Core Remover/Installer and Keeper Chain on 1/4" (7/16" 20UNF) Male SAE Flare, 1/2" Male ACME-16 for R134a, 3/8" (5/8" 18UNF) Male SAE Flare ports;
- Max Working Pressure 69 Bar (1.000 Psig).



Model	Description
BVA-E4 446	R12, R22, R416a... Blankoff Manifold 1 Valve 1/4" (7/16" 20UNF) Female SAE with Copper Gasket x (2) 1/4" (7/16" 20UNF) Male SAE* + 3/8" (5/8" 18UNF) Male SAE* Flare.
BVA-E4 426	R134a, R12, R22, R416a... 1/4" (7/16" 20UNF) Female SAE w/Copper Gasket x 1/4" (7/16" 20UNF) Male SAE* Flare + 1/2" Male ACME-16* + 3/8" (5/8" 18UNF) Male SAE* Flare.
BVA-E6 446	R12, R22, R416a... 3/8" Female SAE with Copper Gasket x (2) 1/4" (7/16" 20UNF) Male SAE* + 3/8" (5/8" 18UNF) Male SAE* Flare.
BVA-E6 426	R134a, R12, R22, R416a... 3/8" (5/8" 18UNF) Female SAE with Copper Gasket x 1/4" (7/16" 20UNF) Male SAE* + 1/2" Male ACME-16* + 3/8" (5/8" 18UNF) Male SAE* Flare.
BV-E4 446	R12, R22, R416a... Blankoff Manifold 1 Valve 1/4" (7/16" 20UNF) Female SAE swivel Nut with Gasket x (2) 1/4" (7/16" 20UNF) Male SAE* + 3/8" (5/8" 18UNF) Male SAE* Flare.
BV-E4 426	R134a, R12, R22, R416a... 1/4" (7/16" 20UNF) Female SAE swivel Nut with Gasket x 1/4" (7/16" 20UNF) Male SAE* Flare + 1/2" Male ACME-16* + 3/8" (5/8" 18UNF) Male SAE* Flare.
BV-E6 446	R12, R22, R416a... 3/8" Female SAE swivel Nut with Gasket x (2) 1/4" (7/16" 20UNF) Male SAE* + 3/8" (5/8" 18UNF) Male SAE* Flare.
BV-E6 426	R134a, R12, R22, R416a... 3/8" Female SAE swivel Nut with Gasket x 1/4" (7/16" 20UNF) Male SAE* Flare + 1/2" Male ACME-16* + 3/8" (5/8" 18UNF) Male SAE* Flare.