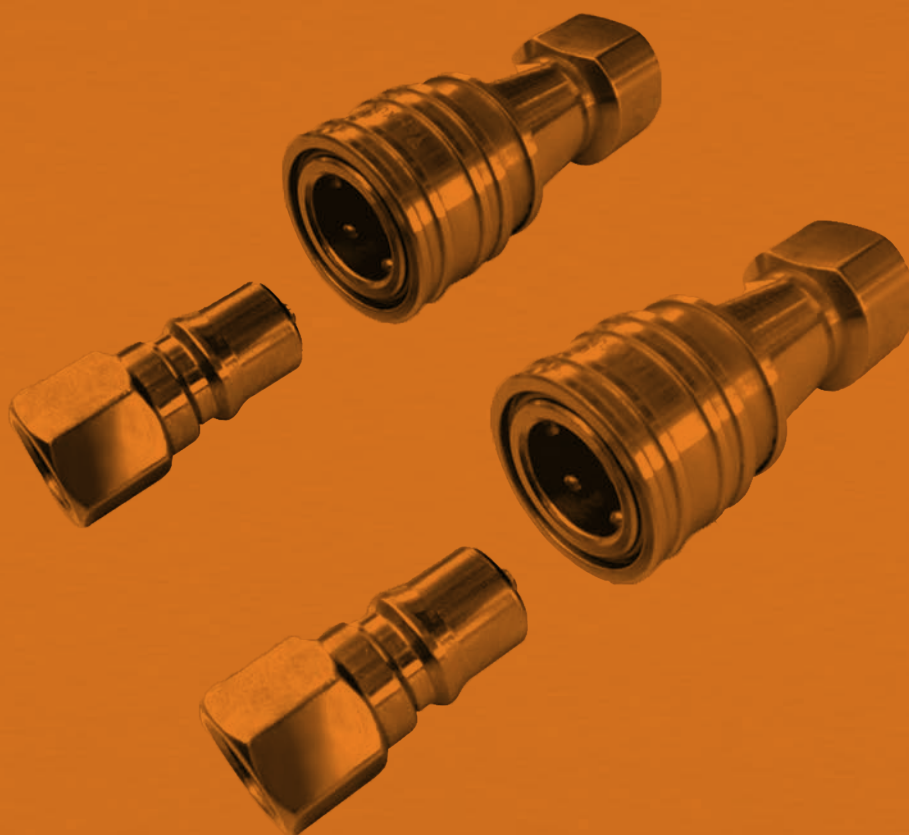


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The G100 Series works on a simple push and pull principle with a self-locking arrangement ensuring a leak proof connection. When connected, the valve immediately opens and the gas (fluid) starts to flow. This series is mainly used for refrigerant gas charging and vacuum applications.



AUTOMATIC SHUT OFF VALVE

DOUBLE SHUT-OFF

MAIN FEATURES

- Mainly used in refrigerant gas charging and vacuum applications in production lines of air conditioners and refrigerators.
- The socket and plug are equipped with an automatic shut-off valve which can withstand a vacuum up to 1.3×10^{-4} pa, even when separated.
- A variety of packing materials are included suitable for different fluids: R134a, R-22, R-407, R-410, etc.
- The G100 Series is equipped with a double O-ring resulting in high air tightness and vacuum resistance.

DOUBLE O-RING PACKING



PART #	G100 SS0635		G100 SS0952		G100 SP0635		G100 SP0952	
Description	Socket				Plug			
Size (Inches)	1/4"		3/8"		1/4"		3/8"	
Work Pressure	30-42 Kg / cm ²				30-42 Kg / cm ²			
Max. Pressure	50 Kg / cm ²				50 Kg / cm ²			
Types of Fluid	R134a, R22, R32 R407, R410a, Air Gases, Automotive, etc.				R134a, R22, R32 R407, R410a, Air Gases, Automotive, etc.			
Material Choices	SUS, Alu, Brass, Steel Alloys				SUS, Alu, Brass, Steel Alloys			
Seal Materials	HNBR, FKM, NBR, CR				HNBR, FKM, NBR, CR			

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