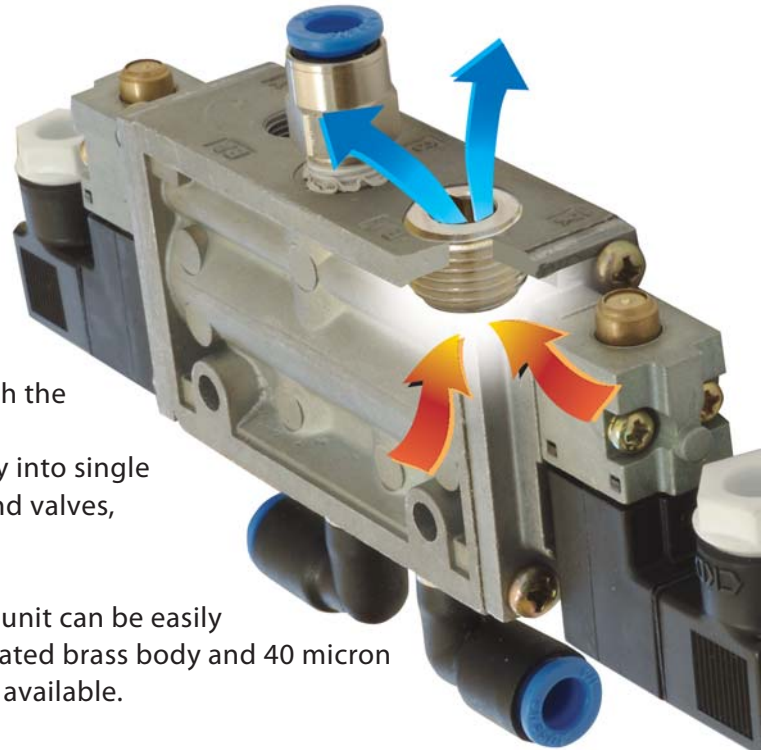


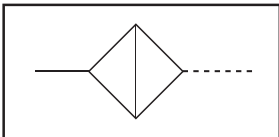
PGV-Series, Countersink Plug Vent



PGV-Series countersink plug vent is designed to fit flush with the surface while offering free exchange of filtered air vent to atmosphere. These countersink plug vent can be install easily into single action cylinders, gear boxes, storage tanks or other vessels and valves, whenever pressure equalization is required.

Supplied with standard male pipe thread with internal hex, unit can be easily installed with a hex key with little or no protrusion. Nickel-plated brass body and 40 micron is standard, optional 10, 90 and 150 micron filter element are available.

SYMBOL



HOW TO ORDER

PGV	—	<input type="checkbox"/> <input type="checkbox"/>	—	<input type="checkbox"/> <input type="checkbox"/>
Countersing Plug Vent		Connection		Filter Porosity
		18 = 1/8" NPT		None =40um (standard)
		28 = 3/4" NPT		10 = 10um
		38 = 3/8" NPT		90 = 90um
		48 = 1/2" NPT		150 = 150um

SPECIFICATIONS

ITEM	MODEL	PGV-18	PGV-28	PGV-38	PGV-48
CONNECTION	NPT	1/8"-27	1/4"-18	3/8"-18	1/2"-14
OVERALL LENGTH	IN. (mm)	0.35" (9.0)	0.47" (12.0)	0.49" (12.5)	0.59" (15.0)
INTERNAL HEX	IN. (mm)	1/4" (6.0)	5/16" (8.0)	13/32" (10.1)	13/32" (10.1)
MATERIAL	BODY	NICKEL PLATED BRASS (Ni-Cu)			
	ELEMENT	SINTERED BRONZE (40 micron)			
MAX OPERATING PRESSURE		150 PSI (10.55 kg/cm ²)			
OPERATING TEMPERATURE		35° ~ 300°F (16° ~ 149°C)			
WEIGHT (APPROX.)	OZ.	0.09	0.22	0.39	0.84
UNIT PACK	EA.	10	10	10	5