

Vacuum Check Valve VT1 Vacustat COAX® cartridge MINI Pi12-2, G3/8"-G1/4"

Item number: X2098



- Check valve that traps vacuum in sealed applications for safe operation.
- Built-in blow off check valve for fast release of object.
- Optional two-stage COAX® cartridge MINI Pi12-2 integrated.
- Optional integrated energy-saving device, Vacustat results in virtually no air consumption in sealed applications.
- Recommend using 4mm (5/32") tubing and no more than 80 psi for blow off.
- Recommend using 6mm (1/4") tubing and no more than 80 psi for vacuum.
- Equal line lengths from common manifold should be used for both blow-off and vacuum.
- Maximum of (12) units per tool.

Technical data

Description	Unit	Value
Material	-	Al, Ceramic, CuZn, Nitrile (NBR), PA, PP, SS, Steel
Temperature, max.	°F	176.0
Temperature, min.	°F	14.0
Weight, min.	oz	40.62
Feed pressure, max.	psi	0.080
Feed pressure, min. (breakaway blow-off)	psi	0.036
Flow (vacuum flow, max.)	scfm	1.44
Valve function	-	NO
Noise level, max.	dBA	68
Noise level, min.	dBA	66
Hysteresis	inHg	8
Signal range, max.	-inHg	19.19

Dimensional drawings

