

Datasheet

Blow-off Check valve G1/4" female

Item number: 01.17.337



- Prevents vacuum from being pulled through the blow-off lines, which means faster response time and completely independent vacuum units.
- Reliable quick-release function even in larger systems with several units, due to the very low feed pressure required to break away for blow-off.
- Suitable in applications where cleaning of the suction cup filters or cooling of the object to be picked is important.

Technical data

Description	Unit	Value
Material	-	Al, HNBR, Nitrile (NBR), PA, POM, SS, Steel
Temperature, max.	°F	176.0
Temperature, min.	°F	14.0
Weight, min.	oz	0.37
Feed pressure, max.	psi	0.10
Feed pressure, min.	psi	0.014
Feed pressure, optimum, max.	psi	0.087
Feed pressure, optimum, min.	psi	0.044
Flow rate, max.	scfm	5.93
Flow rate, min.	scfm	2.75

Dimensional drawings

