

Blow-off Check valve 1/8" NPSF female, 01.15.314



- 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.

General

Material	CuZn, SS, Al, Nitrile (NBR)
Temperature	14 – 176 °F
Weight	0.44 oz

Performance

Feed pressure	14.5 – 101.5 psi (minimum to break away for blow-off)
Feed pressure, optimum	43.5 – 101.5 psi

Pneumatic data

Flow rate	3.18 – 5.93 scfm (@ 44-101.5 psi)
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Dimensional drawings

