

Data Sheet

One Touch Fittings - Air Blow Gun

WB107

WB1-Blowgun With Bend Nozzle



Technical Specification

Product Description	Blow Gun with Bend Nozzle - G1/4
Large Description	- WB107 - Blow Gun with Bend Nozzle - G1/4
Series	WB
Type	Standard - Plastic
Design	Bend Nozzle
Nozzle Type	Blow Gun with Bend Nozzle
Nozzle Length	125 mm with 25 mm bend
Thread Type	BSP(G)
Thread Size	G1/4
Mounting Position	Any
Operating Medium	Compressed Air
Tightening Torque Nm	12 to 14
Catalogue Dim L (mm)	168
Catalogue Dim B (mm)	28
Catalogue Dim H (mm)	195
Product Weight [kilograms]	0.14
Product Weight [pounds]	0.31
Wide Nozzle	Not Applicable
Laval Nozzle	Not Applicable
Concentrated Nozzle	Not Applicable
Mini Nozzle	Not Applicable
Product Group	One Touch Fittings
Recommended Operating Pressure (bar)	2 to 3
Recommended Operating Pressure (psi)	29 to 43.5
Recommended Operating Pressure (MPa)	0.2 to 0.3
Maximum Supply Pressure (bar)	8

Maximum Supply Pressure (psi)	116
Maximum Supply Pressure (MPa)	0.8
Medium Temperature °C	5 °C to 50 °C
Medium Temperature °F	41 °F to 122 °F
Ambient Temperature °C	-10 °C to +60 °C
Ambient Temperature °F	14 °F to 140 °F
Materials of Construction	Aluminium, Brass, Nitrile, Stainless Steel, PBT
Features*	• Easy Handling • Compact Size • Attractive Design • Good flow and characteristics • Energy Saving by 30% without compromising the blowing force* • Noise Reduction by 15%** • Volume of air delivery is more than the input volume due to venturi effect • OSHA compliance ensures safe & healthy working environment • Laval nozzle provides protective blowing by deflecting the metal chips which bounces back • Unique metering valve design provides steady flow & force with respect to handle position • Sleek & light weight design, feels extremely light on hands • Heavy and rough uses in industrial environments • Comes with hook provision
Note*	For safety purpose it is strongly recommended to use the air blow gun at air pressure of 2 bar to 3 bar.
Unit of Measurement	No's
Minimum Order Quantity	25
Is this part Made-to-Order?	Yes
Inner Package Quantity	1
Manufacturer Name	Janatics India Private Limited
Brand Name	Janatics
Country of Origin	India
Temperature Storage Range Low °C	-10 °C
Temperature Storage Range Low °F	14 °F
Temperature Storage Range High °C	+60 °C
Temperature Storage Range High °F	140 °F