



Pneuline
Supply, Inc.

DATA SHEET

MPVC-3B-NVFDA020

Product Series:	MPVC
Product Type:	Inline Check Valve Cleanroom
Housing Material:	Nylon
Diaphragm Material:	0.020" FDA Viton
Inlet:	Natural Nylon 22HSP
Outlet:	Black Nylon 22HSP
Max Operating Temp:	203.00°F / 95.00°C
Min Operating Temp:	-30.00°F / -34.44°C
Product SKU:	001010108

Physical Properties

Size and Weight:	1.690 Long 0.750 Wide, 2.38g
Max Operating Tensile Stress:	10 lbs
Max Allowable Leak Rate:	0.009 cm ³ /sec @ 15 psi (air)
Max Operating Pressure:	15 psi (air)
Cracking Pressure:	0.0 psi (Normally Open)
Required Sealing Back Pressure:	Less than 0.1 psi (air)