



Pneuline
Supply, Inc.

DATA SHEET

MPV-3B-NVFDA020

Product Series: MPV
Product Type: Inline Check Valve
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: 000010108

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 cm³/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)