



Pneuline
Supply, Inc.

DATA SHEET

MPV-6B-BLN21F

Product Series: MPV
Product Type: Inline Check Valve
Housing Material: Blue Nylon 21SPF
Diaphragm Material: 0.030" Fluorosilicone
Inlet: Blue Nylon 21SPF
Outlet: Blue Nylon 21SPF
Max Operating Temp: 203.00°F / 95.00°C
Min Operating Temp: -30.00°F / -34.44°C
Product SKU: 000050602

Physical Properties

Size and Weight: 1.565 Long 0.765 Wide, 2.80g
Max Operating Tensile Stress: 50 lbs
Max Allowable Leak Rate: 0.009 cm³/sec @ 65 psi (air)
Max Operating Pressure: 65 psi (air)
Cracking Pressure: 0.0 psi (Normally Open)
Required Sealing Back Pressure: Less than 0.1 psi (air)