

# MPV-6B-NS

<b>Product Series:</b>	MPV
<b>Product Type:</b>	Inline Check Valve
<b>Housing Material:</b>	Nylon
<b>Diaphragm Material:</b>	0.024" Silicone
<b>Inlet:</b>	Natural Nylon 22HSP
<b>Outlet:</b>	Black Nylon 22HSP
<b>Max Operating Temp:</b>	203.00°F / 95.00°C
<b>Min Operating Temp:</b>	-30.00°F / -34.44°C
<b>Product SKU:</b>	000050104

## Physical Properties

Size and Weight:	1.565 Long 0.765 Wide, 2.75g
Max Operating Tensile Stress:	50 lbs
Max Allowable Leak Rate:	0.009 cm <sup>3</sup> /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)