

# HVXM 6-6 VALVE

Specification Sheet (Part/REF # 98643-01)

## Product Specifications

<b>Valve Model</b>	6-6
<b>Valve Model Description</b>	Loop Flow Path 6-ports
<b>Fluid Path</b>	PTFE/CTFE
<b>Valve Size</b>	HVXM
<b>Nominal Port Diameter</b>	0.059 inch (1.5 mm)
<b>Valve Outer Body Dimension</b>	1.15 inch (29.2 mm)
<b>Housing Material</b>	Aluminum
<b>Total Dead Volume</b>	7.5 µL
<b>Thread Depth</b>	0.280 (7.11 mm)
<b>Threaded Connection</b>	¼-28
<b>Operating Temp High</b>	38 °C (100 °F)
<b>Operating Temp Low</b>	-12 °C (10 °F)
<b>Operating Pressure</b>	0 to 100 psig (0 to 6.9 bar)
<b>Storage Temp High</b>	38 °C (100 °F)
<b>Storage Temp Low</b>	-18 °C (0 °F)

Specifications are subject to change without notice

<https://www.hamiltoncompany.com/oem/valves/98643-01>

**Spec. Version B**