8-5 Ceramic, HVCX, TLL, PSD Valve

Specification Sheet (Part/REF # 59943-01)



Product Specifications

Valve Model	8-5
Valve Model Description	HVCX 8-5
Fluid Path	Ceramic/CTFE/ETFE
Valve Size	HVCX
Nominal Port Diameter	0.063 inch (1.6 mm)
Valve Outer Body Dimension	1 inch (25.4 mm)
Housing Material	Aluminum
Actuated	PSD/4, PSD/6
Break Away Torque	15 oz-in (105.9 mNm)
Panel Mounting	No
Thread Depth	0.226 (5.7 mm)
Threaded Connection	1/4-28
Operating Temp High	35 °C (95 °F)
Operating Temp Low	10 °C (50 °F)
Operating Pressure	0 to 100 psig (0 to 6.9 bar)
Storage Temp High	50 °C (122 °F)
Storage Temp Low	-20 °C (-4 °F)
Compatible Syringe	Luer Lock (TLL)

Specifications are subject to change without notice

https://www.hamiltoncompany.com/oem/valves/59943-01

Spec. Version B