

Mechanical Data

Control diameter	3mm
Mass	Xg
Safe working pressure max.	1100 kPag / 160 psi / 11 bar
Actuator life	>10000k cycles @ 180°C ambient
Piston pressure bias	1:1
	Inlet: 2x -4 AN
	Outlet: 1x -4 AN
	Gauge: 1x 1/8" NPT

Thermal Data

Min. Operating Temperature
Max. Operating Temperature

Flow Data

Max. Flow (through return)	<i>Viscosity dependant</i>
Bypass @ 40psi (SAE 0W-30)	248 L/h
Bypass @ 40psi (SAE 10W-40)	176 L/h
Bypass @ 40psi (SAE 15W-60)	106 L/h

Material Data

Beryllium (Be)	0%
Main body	6061 T6 anodised Al.
Valve	6061 T6 hard anodised Al.
Elastomers	Viton // HNBR
Springs	Range 2 Zinc Plated