bürkert
FLUID CONTROL SYSTEMS

Type 6282
Servo-assisted 2/2-way diaphragm valve

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Important information for devices with UL approval

General Purpose Valve					
Fluid	Temperature		Seal materials		
			FKM	NBR	EPDM
Dry air, inert gas	Fluid	[°F]	+32...+194	+32...+176	-13...+194
	Ambient	[°F]	+14...+131	+14...+131	-13...+131
	Fluid	[°C]	0...+90	0...+80	-25...+90
	Ambient	[°C]	-10...+55	-10...+55	-25...+55
Water	Fluid	[°F]	+41...+194	+41...+176	+41...+194
	Ambient	[°F]	+32...+131	+32...+131	+32...+131
	Fluid	[°C]	+5...+90	+5...+80	+5...+90
	Ambient	[°C]	0...+55	0...+55	0...+55
Hazardous fluid: oil, LPG gas, natural gas, manufactured city gas, oxygen	Fluid	[°F]	+32...+194		
	Ambient	[°F]	+14...+131		
	Fluid	[°C]	0...+90		
	Ambient	[°C]	-10...+55		

Observe direction of flow:
The arrow on the body indicates the direction of flow (no function in opposite flow direction).

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