

## SPECIFICATIONS

<b>Materials</b>	Zinc-nickel plated steel, electropolished 316 stainless steel
<b>Connection</b>	1/2" NPT, 1/4" NPT, NPT-flange, Flange-flange, NPT-NPT configurations available
<b>Pressure ratings*</b>	Hard seat: 10,000 psi @ 200 °F Soft seat: 6,000 psi @ 200 °F
<b>Orifice size</b>	0.187"
<b>Flow coefficient</b>	Hard seat: $C_v$ 0.44 Soft seat: $C_v$ 0.76
<b>Stem seal &amp; type</b>	All 316 stainless steel stems with FKM o-ring and PTFE back-up ring below the threads, PTFE or Grafoil® packing optional
<b>Options</b>	Panel mountings, o-ring materials, handles, packings, regulating stem and stem tips
<b>Weight</b>	Approximately 2.2 lb.

\* If a packing option is chosen, maximum pressure rating is 6,000 psi. Refer to the "Pressure vs. Temperature: Packing Style with Compatible Fluid" chart at the back of this catalog.