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## SPECIFICATIONS

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<b>Materials</b>	Zinc-nickel plated steel, electropolished 316 stainless steel
<b>Connection</b>	1/4" NPT
<b>Pressure ratings*</b>	Hard seat: 10,000 psi @ 200 °F Soft tip: 6,000 psi @ 200 °F
<b>Orifice size</b>	0.141"
<b>Flow coefficient</b>	$C_v$ 0.44
<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 1.4 lb.

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\* 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.