

**CHLORINE SERVICE DIN PLUG VALVES**

Chlorine Service Valves are provided with a vented plug to relieve pressure to the upstream side. This modification results in a uni-directional valve which is indicated on the valve with a flow direction arrow.

FluoroSeal® DIN Sleeved Plug Valves are manufactured in accordance with the recommendations of the Chlorine Institute and provide superior performance on this demanding application. All FluoroSeal® Chlorine Service DIN Plug Valves are made from thoroughly cleaned and dried components under controlled conditions and this control is maintained throughout parts preparation, assembly, testing and special protective packaging.



Chlorine Service Packaging Caution Tags

Our valves can also be prepared for other demanding service applications, such as hydrogen, oxygen and phosgene.

**MATERIALS OF CONSTRUCTION**

Body	Carbon Steel (DIN EN 10213-2 1.0619 GP 240 GH)
Plug*	MONEL® (2.4365)
Cover	Carbon Steel (DIN EN 10213-2 1.0619 GP 240 GH)
Cover Bolts**	Steel (DIN EN 10269 1.7225 42 CrMo 4)
Adjusting Bolts	MONEL®
Thrust Washer	MONEL® (2.4365)
Metal Diaphragm	MONEL® 400
Delta Ring	PTFE Fluorocarbon
Diaphragm	PTFE Fluorocarbon
Sleeve	PTFE Fluorocarbon

See Engineering & Technical Data Section for material specifications  
 \* Plug also available in HASTELLOY® C (2.4883)  
 \*\* Cover Bolts also available in MONEL® (2.4365)