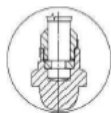
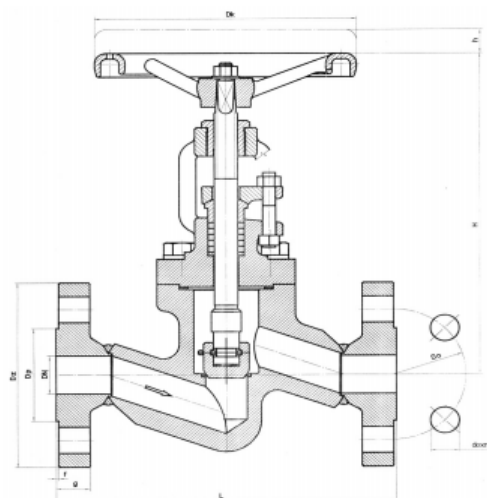


GLOBE VALVES

With flanges in straight form

Model 530

DN15-50, PN 160, 1,6 MPa, max 450 °C



Regulating disc



Disc with PTFE sealing



Position indicator

PARTS

part	Material 530s
Body	P250GH
Bonnet	P250GH
Stem	X30Cr13
Body seat	18-8 Cr-Ni
Disc seat	X30Cr13
Packing	Graphite

DIMENSIONS AND WEIGHTS

DN	Dz	Dp	D0	do x n	L	f	g	H	h	Dk	kg
15	105	45	75	14 x 4	210	2	20	195	12	120	6,0
20	130	58	90	18 x 4	230	2	22	195	12	120	9,0
25	140	68	100	18 x 4	230	2	24	255	14	160	11,0
30	195	102	145	26 x 4	350	2	30	335	30	250	24,0

APPLICATION RANGE

Nominal pressure PN	Maximum operating pressure at medium temperature (C°)						
	-10 - 100	200	250	300	350	400	425
160	160	130	112	96	90	80	72

APPLICATION

Globe valves can be installed in any position on the pipeline, depending on correct flow direction of medium, that should be in accordance with marking on the body. Globe valves are designed to close the medium flow e.g where the medium is dangerous for health and environment. They are also suitable to throttle the medium flow with regulating disc.

MEDIUM

The valves are applicable for water, sea water, steam, oil and other non-aggressive fluids and gases with operating temperature from -10 °C to 245 °C.

MODEL GUIDE

NP adopted for actuator

R with throttling disc