

GLOBE VALVE (S-PATTERN)

SPECIFICATION

RISING STEM • OUTSIDE SCREW AND YOKE • BOLTED BONNET
DESIGN STANDARD CONFORM TO DIN 3356
FACE TO FACE DIMENSION TO DIN 3202 F1
FLANGED TO DIN2533 PN16

PRESSURE / TEMPERATURE RATINGS

Working Pressure	16 bar
Testing Pressure	Shell: 24 bar Seat: 17.6 bar
Working Temperature	-10°C to 180°C
Suitable Media	Water & Oil

MATERIALS

Part	Material	DIN
Body	Ductile Iron	GGG50
Bonnet	Ductile Iron	GGG50
Disc	Forged Steel	
Disc Ring	Stainless Steel 304	X5CrNi189
Seat Ring	Stainless Steel 304	X5CrNi189
Stem	Stainless Steel 410	X10Cr13
Packing	Graphite	
Handwheel	Ductile Iron	GGG50

DIMENSIONS

Unit: mm

Size	L	H (Open)	D
40	200	230	180
50	230	260	180
65	290	285	180
80	310	310	250
100	350	325	250
125	400	385	315
150	480	415	315
200	600	485	480

Note:

1. JIS10K, ANSI150# or PN10 flange standard are available upon request.
2. Design and specifications are subject to change without prior notice.

S-DGLV-D

PN16

DN40~DN200

