

PN16

OS&Y Resilient Seat Gate Valve

Fig. 3233



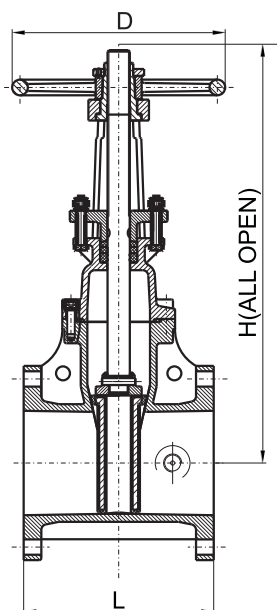
Valve Standard :
Comply with BS5163

Pressure Temperature Ratings

Working pressure	16bar
Testing Pressure	Shell:24bar
	Seal:17.6bar
Working Temperature	-20°C to 110°C EPDM
	-10°C to 80°C NBR

Material Specification

Part	Material	EN Spec.
Body	Ductile Iron	EN-JS1050
Bonnet	Ductile Iron	EN-JS1050
Disc	EPDM Coated DI	EN-JS1050
Stem	Stainless Stee 420	BS970 420S37
	Stainless Stee 431	BS970 431S29
O-Ring	EPDM / NBR	Commercial
Wrench Nut	Ductile Iron	EN-JS1050
Hand Wheel	Ductile Iron	EN-JS1050



Dimensions

DN	inch	2	2-1/2	3	4	5	6	8	10	12	14	16
L		178	190	203	229	254	267	292	330	356	381	406
H		362	402	483	534	661	727	830	1112	1291	1164	1284
D		180	180	200	200	250	250	320	380	380	450	450