

Fig. 3123



Valve Standard :

Comply with EN 1171 (BS 5150) & MSS SP-70

Pressure Temperature Ratings

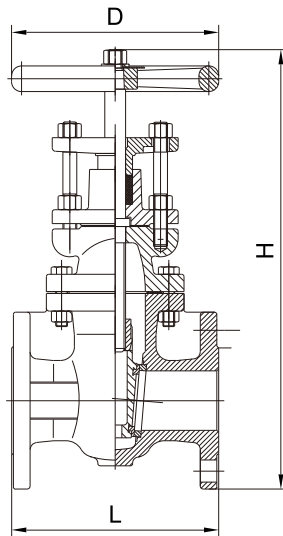
Working pressure	16bar
Testing Pressure	Shell:24bar Seal:17.6bar
Working Temperature	-10°C to 120°C

Flange Drilled to :

ANSI 150

Material Specification

Part	Material	ASTM
Body	Cast Iron	A126 Class B
Bonnet	Cast Iron	A126 Class B
Disc	Cast Iron	A126 Class B
Seat Ring	Bronze	B62 C83600
Stem	Stainless Steel	AISI 420
Packing	Graphite	Non-Asbestos
Hand	Cast Iron	A126 Class B



Dimensions

DN	mm	50	65	80	100	125	150	200	250	300	350	400	450	500	600
	inch	2	2-1/2	3	4	5	6	8	10	12	14	16	18	20	24
L		178	190	203	229	254	267	292	330	356	381	406	432	457	508
H		302	332	335	423	485	545	644	769	860	987	1044	1148	1257	1418
D		178	178	200	254	300	300	348	400	457	560	560	610	610	765