

Cast Iron Resilient Seated Gate Valve

Fig. 3228

Flanged End

u **Valve Standard:** Comply with BS5163.

u **Working Pressure and Temperature**

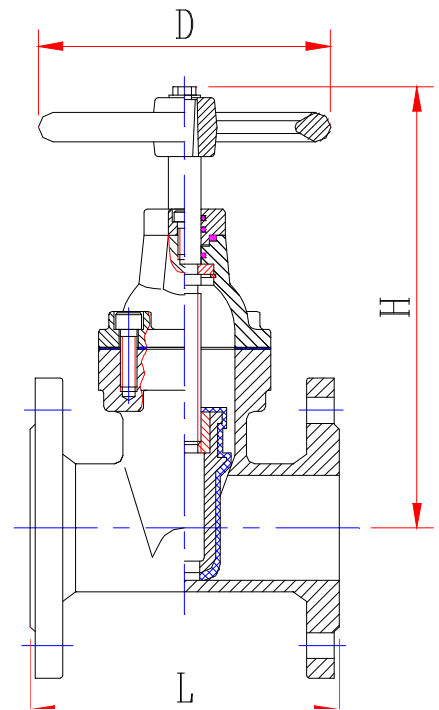
Working pressure: 16Bar
 Temperature from -10°C to 120°C for EPDM,
 Temperature from -10°C to 82°C for NBR.

◆ **Flange Type**

EN1092 – PN 10/16,
 Other flange types are available.

u **Materials Specification**

Part Name	Material	BS Spec.
Body	Cast Iron	EN1561
Bonnet	Cast Iron	EN1561
Wedge	CI+EPDM/NBR Coated	EN1561
Stem	Stainless Steel	BS970 420S37
Stem Nut	Copper Alloy	BS1400 LG2
Handwheel	Cast Iron	EN1561



u **Dimensions (Inch)**

Size	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	256	381	406	432	457	508
H	210	245	270	300	370	410	500	648	730	850	935	1055	1160	1200
B	180	180	200	200	240	240	320	320	400	460	520	580	640	700
D	165	185	200	220	250	285	340	405	460	520	580	640	715	840