

Highriser® Gate Valve

Resilient Seated-300PSI-NRS Type-Flanged End

Fig. No.: 3288-300-F

Valve Standard: Conforms to AWWA C515 / BS5163

Working pressure: 21 BARS/300PSI.

Fusion Bonded Epoxy Coated Interior and Exterior RAL3000

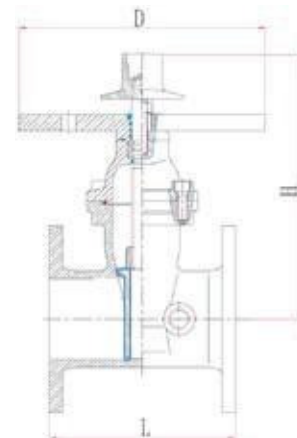
Flanged Ends: ANSI B16.1 Class125/250, EN1092-2 PN10/PN16/BS10 Table E

Stainless Steel Stem



Materials List:

Component	Material
Body	Ductile Iron: ASTM A536 65-45-12
Wedge Disc	Ductile Iron: ASTM A536 65-45-12
Stem Nut	Bronze: ASTM B62 C83600
O-Ring	EPDM
Stem	SS: AISI 420
Gasket	EPDM
Bonnet	Ductile Iron: ASTM A536 65-45-12
Post Plate	Ductile Iron: ASTM A536 65-45-12
Operating nut	Ductile Iron: ASTM A536 65-45-12



Dimensions (mm/inch):

Valve Size	100/4"		125/5"		150/6"		200/8"		250/10"		300/12"	
	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch	mm	Inch
H	317	14-5/8	423	16-5/8	380	15	510	20	610	24	700	27-5/8
D	305	12	305	12	305	12	305	12	305	12	305	12
L	229	9	267	10-1/2	254	10	292	11-1/2	330	13	356	14

Notes:

1. Stainless steel stem.
2. Design and dimensions conform to AWWA C515.
3. Flanged to ANSI B16.1, 125#. other flange types available.
4. Fusion bonded epoxy coated interior and exterior.
5. Valve is rated at 300PSI for Fire Protection Service.
6. Design and materials are subject to change without notice.
7. All valves Provided with 2"(50mm) operating Nut.