

Fireriser® Gate Valve

Resilient Seated-300PSI-OS&Y Type Flanged End

Fig. No.: 3299-300-FLA

Valve Standard:

Conforms to AWWA C515 / BS5163



Working pressure:

21 BARS/300PSI.

Fusion Bonded Epoxy Coated Interior and Exterior RAL3003

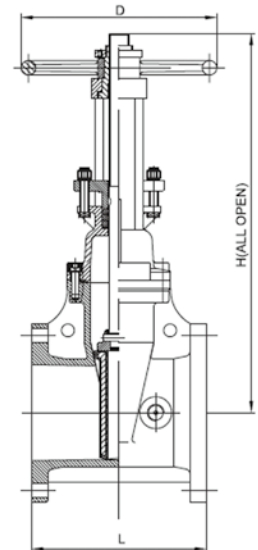
Flanged Ends:

ANSI B16.1 Class125/150/250, EN1092-2 PN10/PN16,BS10 Table E

Stainless Steel Stem

Materials List:

Name	Material
Body	Ductile Iron ASTM A536 65-45-12
Wedge	Ductile Iron ASTM A536 65-45-12 +EPDM
Wedge Nut	Stainless Steel AISI 304
Stem	Stainless Steel AISI304
Bonnet	Ductile Iron ASTM A536 65-45-12
Gasket	EPDM
Packing	Graphite
Stem Nut	Bronze ASTM B62
Handwheel	Ductile Iron ASTM A536 65-45-12



Dimensions (In/mm):

Size	2-1/2"/65	3"/80	4"/100	5"/125	6"/150	8"/200	10"/250	12"/300
L	7.50/191	8.00/203	9.00/229	10.0/254	10.50/267	11.50/292	13.00/330	14.00/356
H	16.46/418	19.21/488	21.18/538	25.75/654	29.13/740	36.81/935	44.33/1126	51.81/1316
D	7.20/183	9.96/253	9.96/253	12.05/306	12.05/306	13.98/355	17.52/445	17.52/445

Notes:

1. Design and dimensions conform to AWWA C515.
2. Flanged to ANSI B16.1, 125#. other flange types available.
3. Fusion bonded epoxy coated interior and exterior.
4. Valve is rated at 300PSI for Fire Protection Service.
5. Design and materials are subject to change without notice.
6. Manufactured by FIVALCO LTD who have the UL and FM approvals.