

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.

Temperature: from -10°C to 120°C

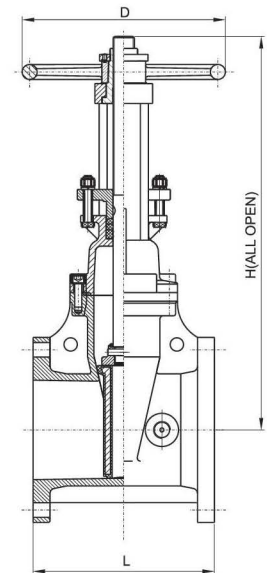
Fusion Bonded Epoxy Coated Interior and Exterior RAL3002

Flanged Ends:

ANSI B16.1 Class125/150/250, EN1092-2 PN10/PN16/PN25

BS10 Table D/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	2.5"/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:

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

Design and materials subject to change without notice

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