HIGHRISER GATE VALVE RESILIENT SEATED OS&Y TYPE MECHANICAL JOINT ENDS

365PSI Fig No.: 3299-365-MJ

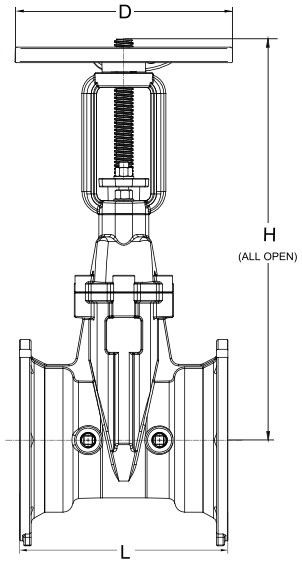
FEATURES & SPECIFICATIONS

- Rising stem, Outside Screw & Yoke (OS&Y)
- Stainless steel stem
- Valve conforms to AWWA C515 / BS5163
- Fusion bonded epoxy coated interior and exterior RAL3002
- Mechanical joint ends to AWWA C153 / A21.11
- Working pressure : 365psi
- Working temperature : -10°C ... 120°C

c UL US LISTED

FM APPROVED





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 AISI 304/420
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 (inch/mm)

Size	3"/80	4"/100	6"/150	8"/200	10"/250	12"/300
L	9.49/241	10.00/254	11.50/292	12.52/318	14.76/375	14.88/378
H	18.23/463	20.55/522	28.15/715	35.94/913	44.02/1118	51.18/1300
D	8.66/220	8.66/220	12.05/306	14.57/370	16.54/420	17.52/445

NET WEIGHT (kg) & CRATE QTY (pcs)

Size	3"/80	4"/100	6"/150	8"/200	10"/250	12"/300
N.W.	18.36	23.05	31.66	62.3	109.67	157.00
Crate Qty	16	16	9	6	4	2

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