

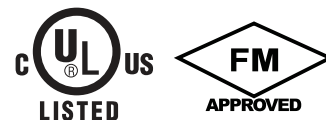
# HIGH RISER GATE VALVE RESILIENT SEATED OS&Y TYPE FLANGED ENDS

## 365PSI

## Fig No.: 3299-365-FLA

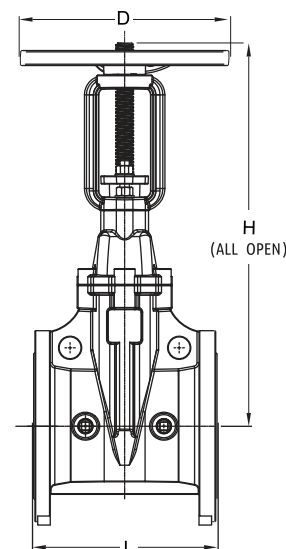
### FEATURES & SPECIFICATIONS

- Rising stem, Outside Screw & Yoke (OS&Y)
- Stainless steel stem
- Valve conforms to AWWA C515 / BS5163
- Fusion bonded epoxy coated interior and exterior RAL3002
- Flange drilled to ANSI B16.1 Class 125 / ANSI B16.5 Class 150 / EN1092-2 PN16 / BS10 Table D / Table E
- Working pressure : 365psi
- Working temperature : -10°C ... 120°C



### MATERIALS LIST

Name	Material
Body	Ductile Iron ASTM A536 65-45-12
Wedge	Ductile Iron ASTM A536 65-45-12 + EPDM
Wedge Nut	Bronze ASTM B62
Stem	Stainless Steel AISI 304
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	2"/50	2.5"/65	3"/80	4"/100	5"/125	6"/150	8"/200	10"/250	12"/300
<b>L</b>	7.01/178	7.50/191	8.00/203	9.00/229	10.00/254	10.50/267	11.50/292	13.00/330	14.00/356
<b>H</b>	16.1 /409	16.1 /409	18.2 /463	20.55 /522	28.15 /715	28.15 /715	35.94 /913	44.01 /1118	51.18/1300
<b>D</b>	6.3 /160	6.3 /160	8.66 /220	8.66 /220	11.02 /280	12.05/306	14.56 /370	16.53 /420	17.52/445

### NET WEIGHT (kg) & CRATE QTY (pcs)

Size	2"/50	2.5"/65	3"/80	4"/100	5"/125	6"/150	8"/200	10"/250	12"/300
<b>N.W.</b>	17.64	18.91	22.13	27.16	40.30	46.90	72.00	111.00	167.00
<b>Crate Qty</b>	25	25	16	16	9	9	6	4	2