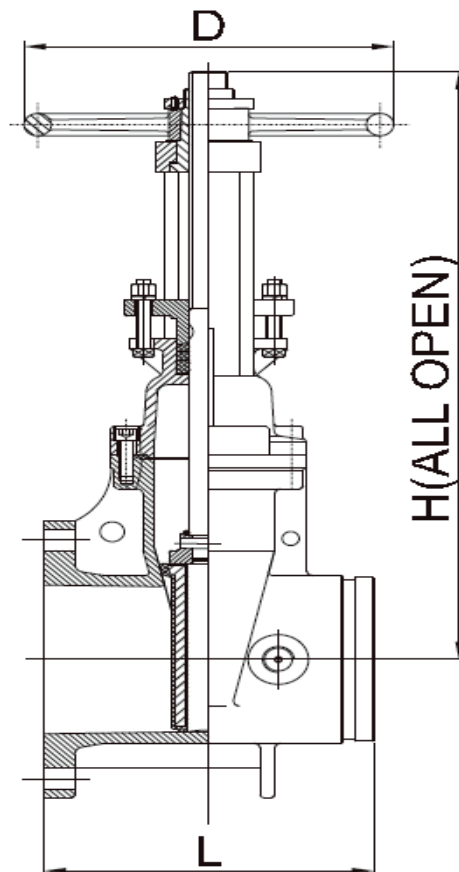


Material List

Component	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
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



**Flanged Ends:**

Grooved ends to suit ANSI/AWWA and BS Pipe  
 Table E Flanged Ends Available  
 EN1092-2 PN10/PN16/PN25 BS10  
 ANSI B16.1 Class 125/150/250

**Valve Standard:**

Conforms to AWWA C515/BS5163  
 Fusion Bonded Epoxy  
 Coated Exterior RAL3003

**Working pressure:**

21 BARS/300PSI



R0015D

### Dimensions (mm)

DN	L	H	oD4
50 (2")	178	417.5	183
65 (2.5")	190	417.5	183
80 (3")	203	487.5	253
100 (4")	229	538	253
125 (5")	254	654	305
150 (6")	267	740	305
200 (8")	292	935	355
250 (10")	330	1126	445
300 (12")	356	1316	445

### Ordering Information

Description	Size (mm)	Part Number
OS&Y Valve Flanged/Grooved 300PSI (Rasco)	65 (2.5")	7U99001895
OS&Y Valve Flanged/Grooved 300PSI (Rasco)	80 (3")	7U99001896
OS&Y Valve Flanged/Grooved 300PSI (Rasco)	100 (4")	7U99001897
OS&Y Valve Flanged/Grooved 300PSI (Rasco)	150 (6")	7U99001899
OS&Y Valve Flanged/Grooved 300PSI (Rasco)	200 (8")	7U99001900
OS&Y Valve Flanged/Grooved 300PSI (Rasco)	250 (10")	7U99001901
OS&Y Valve Flanged/Grooved 300PSI (Rasco)	300 (12")	7U99001902