

Valve Standard

Conforms to AWWA C515 / BS5163
Fusion bonded coating comply with AWWA C550

Sizes

3", 4", 6", 8", 10", & 12"

Working Pressure

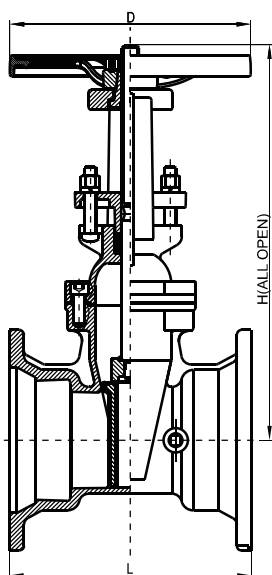
300PSI

Working Temperature

-10°C to 120°C

Connection Ends

AWWA C 153



Materials List

Part Name	Material	Specification
Body	Ductile Iron	A536 65-45-12
Wedge	Ductile Iron EPDM Coated	
Wedge Nut	Stainless Steel	AISI304
Stem	Stainless Steel	AISI 304/420
Bonnet	Ductile Iron	A536 65-45-12
Gasket	EPDM	Commercial
Packing	PTFE	Non-asbestos
Stem Nut	Bronze	ASTM B62
Handwheel	Ductile Iron	A536 65-45-12

Dimensions (mm/inch)

SIZE	mm	80	100	150	200	250	300
	inch	3	4	6	8	10	12
L	mm	241	254	292	318	375	378
	inch	9.49	10.00	11.50	12.52	14.76	14.88
H	mm	462	514	709	922	1116	1300
	inch	18.19	20.24	27.91	36.30	43.94	51.18
D	mm	253	253	306	355	445	445
	inch	9.96	9.96	12.05	13.98	17.52	17.52

Pressure Temperature Chart

