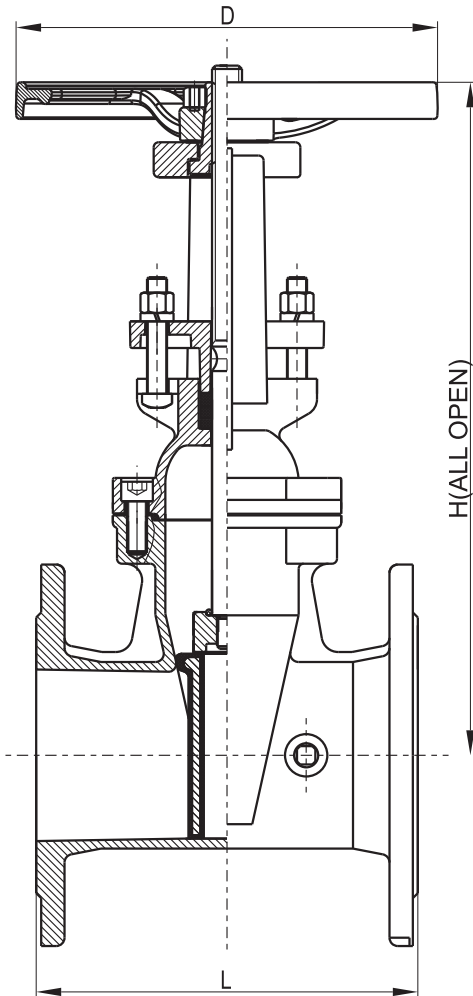


Gate Valve

Resilient Seated OS&Y Type-Flanged Ends



AFF-RGA-33FF-300
AFF-RGA-33FF-250
AFF-RGA-33FF-200



Valve Standard

Conforms to AWWA
C515 / BS5163

Working pressure

200PSI / 250PSI / 300PSI

Connection Ends

ANSI B16.1 Class125/150
EN1092-2 PN16

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	AISI304/302
Bonnet	Ductile Iron	A536 65-45-12
Gasket	EPDM	Commercial
Packing	Graphite	Non-asbestos
Stem Nut	Bronze	ASTM B62
Handwheel	Ductile Iron	A536 65-45-12

Dimensions(mm/inch):

SIZE	mm	50	65	80	100	125	150	200	250	300
	inch	2	2 1/2	3	4	5	6	8	10	12
L	mm	178.0	191.0	203.0	229.0	254.0	267.0	292.0	330.0	356.0
	inch	7.00	7.50	8.00	9.00	10.00	10.50	11.50	13.00	14.00
H	mm	411	411	462	514	629	709	922	1116	1300
	inch	16.18	16.18	18.19	20.24	24.76	27.91	36.30	43.94	51.18
D	mm	183	183	253	253	306	306	355	445	445
	inch	7.20	7.20	9.96	9.96	12.05	12.05	13.98	17.52	17.52