

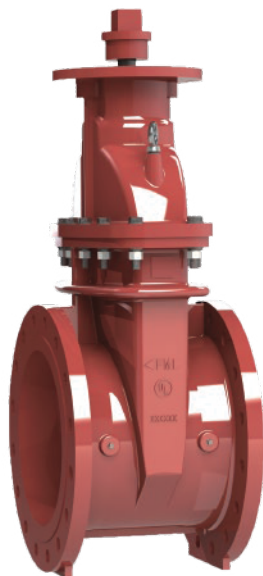


FIREGUARD

Gate Valve

Resilient Seated NRS Type-Flanged Ends

FGN909-250 Resilient Seated NRS Type-Flanged-Ends



Valve Standard

Conforms to AWWA C515 / BS5163

Fusion bonded coating comply with AWWA C550

Working pressure

250PSI

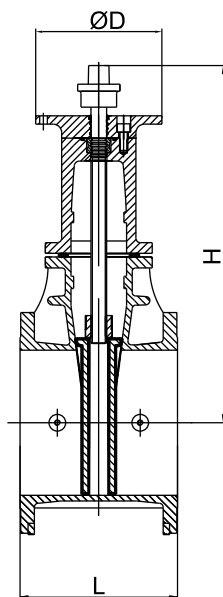
Working Temperature

-10°C to 120°C

Connection Ends

ANSI B16.1 CLASS125/B16.42 CLASS150

EN1092-2 PN16



Materials List

Part Name	Material	Specification
Body	Ductile Iron	A536 65-45-12
Wedge Disc	Ductile Iron EPDM Coated	
Disc Nut	Bronze	ASTM B62
Stem	Stainless Steel	AISI 304/420
Gasket	EPDM	Commercial
Bonnet	Ductile Iron	A536 65-45-12
Thrust Collar	Bronze	ASTM C51100
Gland	Ductile Iron	A536 65-45-12
Wrench Nut	Ductile Iron	A536 65-45-12
Post Plate	Ductile Iron	A536 65-45-12

Dimensions(mm/inch):

SIZE	mm	350	400	450	500	600
	inch	14	16	18	20	24
L	mm	381	406	432	457	508
	inch	15.00	15.98	17.01	17.99	20.00
H	mm	862	938	1057	1142	1295
	inch	33.94	36.93	41.61	44.96	50.98
D	mm	305	305	305	305	305
	inch	12.01	12.01	12.01	12.01	12.01