



FIREGUARD

Gate Valve

Resilient Seated OS&Y Type-Flanged-Groove Ends

FGO138-365



Valve Standard

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

Working Pressure

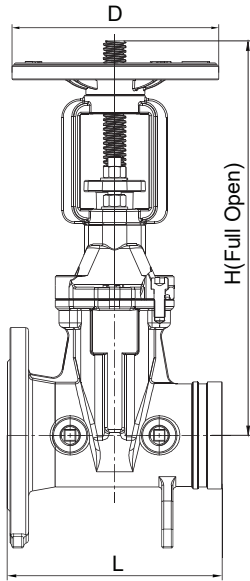
365PSI

Working Temperature

-10°C to 120°C

Connection Ends

ANSI 125/150/EN 1092-2 PN16
AWWA C 606 / GB / T8260 / VDS 2100



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
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	50	65	80	100	125	150	200	250	300
	inch	2	2-1/2	3	4	5	6	8	10	12
L		178	191	203	229	254	267	292	330	356
H		409	409	463	522	715	715	913	1118	1300
D		160	160	220	220	280	280	306	420	445