

OS&Y RESILIENT SEATED GATE VALVE GR X GR ENDS

FIG. FFA-F0122-300

Specifications

- Meet or exceed the requirements of AS2638.2-2011.
- Full Waterway.
- Adjustable Packing.
- DI Body, DI Wedge encapsulated with portable water EPDM.
- Handwheel - open left or open right.
- Face to Face Dimension complies with ASME B16.10 and EN558 Series 3.
- Rated Working Pressure: 16bar.
- FM 1120/1130 Approved.

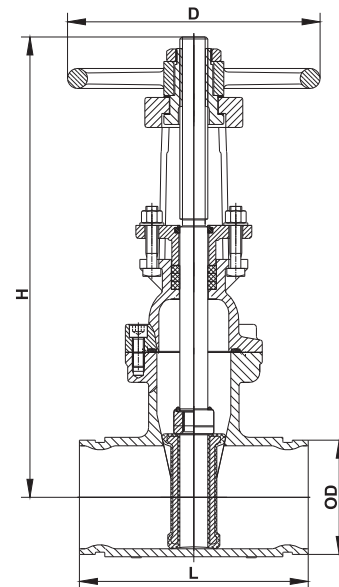
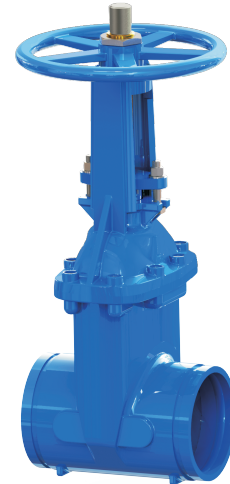
Corrosion Protection

- Internally and Externally Fusion Bonded Epoxy Powder Coated.

Material Specifications

Part	Material	Material
Body	Ductile Iron	A536 Grade 65-45-12
Wedge	EPDM fully Encapsulated Ductile Iron	
Bonnet	Ductile Iron	A536 Grade 65-45-12
Stem	Stainless Steel	A276 Type 431
Stem Nut	Bronze	B148 C95200
Packing	Graphite	Non-Asbestos
Gland	Ductile Iron	A536 Grade 65-45-12
Gland Stud	Stainless Steel	F593 Grade 316
Bonnet Fasteners	Carbon Steel	F593 Grade 316
Body / Bonnet Gasket	EPDM	D2000
Handwheel	Ductile Iron	A536 Grade 65-45-12

Schematic



Main Dimensions (mm/inch)

Size	DN80	DN100	DN150
OD	88.9/3.5	114.3/4.5	165.1/6.5
L	203/8.0	229/9.0	267/10.5
H(OPEN)	505/19.9	570/22.5	765/30.1
D	255/10.0	255/10.0	305/12.0



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Note:

Designs, materials and specifications shown are subject to change without notice due to the continuous development of our products.