

## C515 NRS Resilient Seated Gate Valve 14" - 24" FL x FL Ends & FL x MJ Ends & MJ x MJ Ends

FIG. F1211-300  
FIG. F0213-300  
FIG. F0233-300

### Specifications

- Multiple End Types  
F1211-300: Flange by Flange  
F0213-300: Flange by MJ  
F0233-300: MJ by MJ
- Meet or exceed the requirements of AWWA C515 Standard.
- Full Waterway.
- Triple O-Ring Stem Seal.
- Ductile-Iron Wedge, EPDM Encapsulated.
- Operated with handwheel or operating nut.
- Flanged to ASME B16.1 Class 125.  
Other Flange Types available upon request.
- Mechanical Joint Outlets comply with ANSI/AWWA C153/A21.53.
- Rated Working Pressure: 300 psi.
- UL / ULC Listed and FM Approved.

### Corrosion Protection

- Fusion Bonded Epoxy Coated Interior and Exterior to AWWA C550 Standard.

### Main Dimensions (mm/inch)

Size		14"	16"	18"	20"	24"
L	F1211-300	381/15.0	406/16.0	432/17.0	457/18.0	508/20.0
	F0213-300	412/16.2	419/16.5	432/17.0	457/18.0	508/20.0
	F0233-300	442/17.4	432/17.0	432/17.0	457/18.0	508/20.0
H		830/32.6	890/35.0	1010/39.8	1090/42.9	1260/49.6
D		558/22.0	558/22.0	558/22.0	610/24.0	766/30.0

### Material Specifications

Part	Material	ASTM Specification
Body	Ductile Iron	A536 Grade 65-45-12
Wedge	EPDM Fully Encapsulated Ductile Iron	
Wedge Nut	Bronze	B148 C95200
Stem	Stainless Steel	A276 Type 304
Gasket	Rubber EPDM	D2000
Bonnet	Ductile Iron	A536 Grade 65-45-12
Gland	Ductile Iron	A536 Grade 65-45-12
Thrust Collar	Bronze	B148 C95200
O-Ring	Rubber NBR	D2000
Handwheel	Ductile Iron	A536 Grade 65-45-12
Fasteners	Carbon Steel	A307 Grade B

#### Notes

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

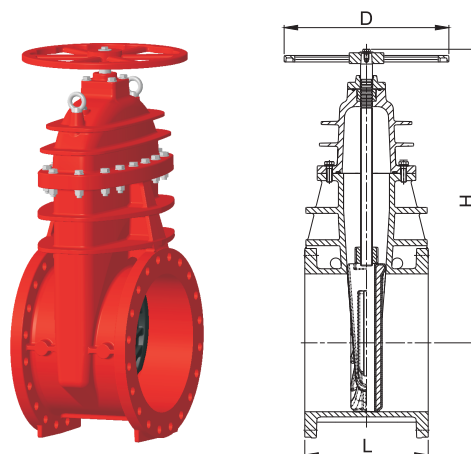


Fig. F1211-300, Flanged Ends

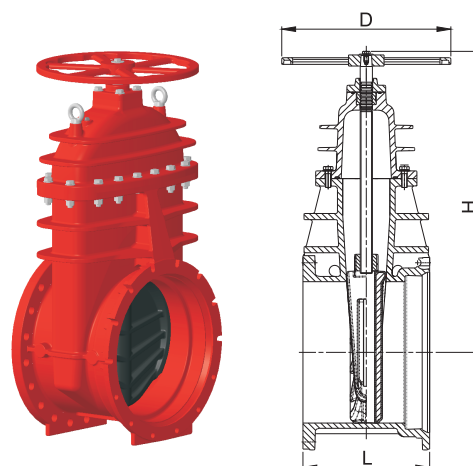


Fig. F0213-300, FL X MJ Ends

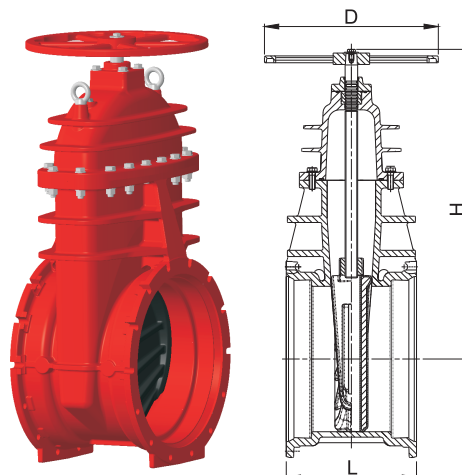


Fig. F0233-300, MJX MJ Ends