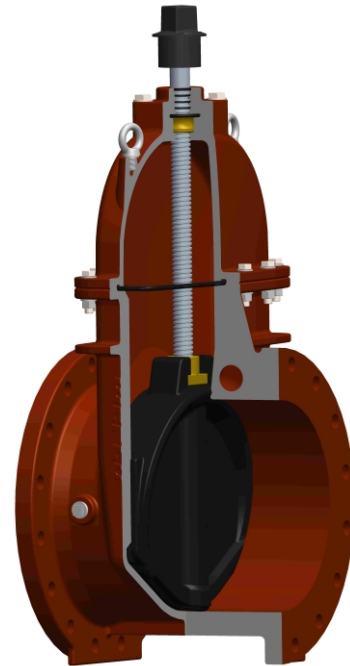


NRS Resilient Seated Gate Valve FL x FL Ends, 200PSI/250PSI Size 14"–24" FIG · F1211-200/F1211-250

Specifications

- Meets or exceeds all applicable requirements of AWWA C515 Standard.
- Flanged end to ANSI B16.1 Class 125.
(Other flange types available upon request)
- Resilient seated.
- Operated by 2" square wrench nut.
- Eye-Bolts on bonnet for ease of handling.
- UL/ULC Listed and FM Approved
- Certified to NSF/ANSI 61 & 372.

Schematic



Working Pressure

- 250PSI for 14"–16"–18".
- 200PSI for 20"–24".

Working Temperature

- -10°C to 120°C.

Corrosion Protection

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

Notes:

- Design and material are subject to change without notice.

Material Specifications

No.	Part Name	Material
1	Body	Ductile Iron, A536 65-45-12
2	Wedge	Ductile Iron A536 65-45-12, EPDM Encapsulated
3	Wedge Nut	B148 C95200
4	Stem	Stainless Steel, A276 UNS S30400
5	O-Ring	NBR
6&7&8	Bolt & Washer & Nut	Stainless Steel, A2-70 & AISI 304 & A4-70
9	Bonnet	Ductile Iron, A536 65-45-12
10	O-Ring	NBR
11	Thrust Washer	B148 C95200
12	O-Ring	NBR
13	Gland	Ductile Iron, A536 65-45-12
14	O-Ring	NBR
15	Washer	Stainless Steel, AISI 304
16	2" Operating Nut	Ductile Iron, A536 65-45-12
17	Bolt	Stainless Steel, A2-70
18&19	Bolt & Washer	Stainless Steel, A2-70 & AISI 304
20&21	Lifting Bolt & Washer	Stainless Steel, A2-70 & AISI 304

Dimensions (mm)

Size	14"	16"	18"	20"	24"
L	15.0	16.0	17.0	18.0	20.2
H	33.0	36.0	46.5	49.5	55.0

