



# C515 NRS Resilient Wedge Gate Valve PO x FL Ends, 14"-16"

## MODEL 4200

### Specifications

- Meet or exceed the requirements of AWWA C515 standard.
- Full waterway.
- 2" Square Operating Nut.
- EPDM Fully Encapsulated Ductile Iron Wedge.
- Triple O-Ring stem seal.
- Flange and drilling complies with ASTM B16.1 Class 125.
- Push-on joint outlet complies with ANSI/AWWA C153/A21.53.

- UL/ULC 262 listed, FM 1120/1130 approved.
- Certificated to ANSI/NSF 61 & 372.

### Working Pressure and Temperature

- 250 psi rated @ -10°C to 82°C.

### Corrosion Protection

- Fusion bonded coating interior and exterior meet or exceed all applicable of AWWA C550 standard.

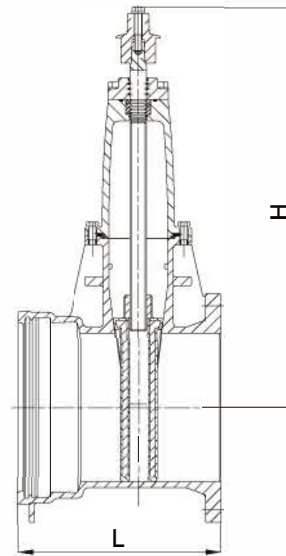
### Options

- ASTM B150 or other standard bronze stem.
- ASTM A276 Grade 316 stem.
- 316 Stainless steel fasteners.
- Post flange.

### Material Specification

Part	Material	ASTM Specification
Body	Ductile Iron	A536 Grade 65-45-12
Wedge	EPDM Fully Encapsulated Ductile Iron Wedge	
Wedge Nut	Bronze	B148 C95200
Bonnet	Ductile Iron	A536 Grade 65-45-12
Stem	Stainless Steel	A276 Grade 304
Gland	Ductile Iron	A536 Grade 65-45-12
Thrust Collar	Bronze	B148 C95200
Operating Nut	Ductile Iron	A536 Grade 65-45-12
Post Flange	Ductile Iron	A536 Grade 65-45-12
Fasteners	Stainless Steel	F593 Grade 304
Body/Bonnet Gasket	NBR	D2000

### Schematic



### Main Dimensions (mm/inch)

Size	14	16
L	472/18.5	516/20.5
H	876/34.5	940/37.0

### Notes

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

