



# GV-NRS-GXG

Ductile Iron Grooved by Grooved 2 1/2" thru 12"

## Function:

NRS Grooved Gate Valves NSF Approved Fused Epoxy Coated Pantone 280C. Comply with AWWA C515. All Grooved Gate Valve dimensions comply with AWWA C606 standard.

## Ratings:

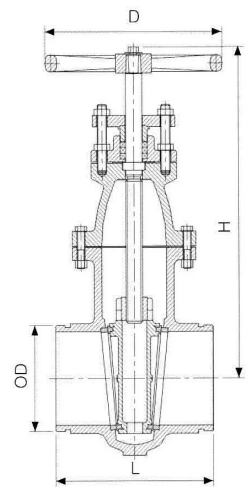
- All BEECO NRS Valves come with Stainless Steel Stem. (competitors use brass).
- Working Pressure Class 125 Pressure Valves are Rated for a Working Pressure of 21 Bars/300PSI
- Valve Complies With AWWA C515 Standard.

## Features:

- Valves are Designed to take a Hand Wheel or an Actuator
- Valves are Rated for a Working Pressure of 21 Bars/300PSI
- All valves are Fusion Bonded Epoxy Coated



Component	Material	EN Spec.	ASTM Spec.
Body	Ductile Iron	EN-JS1050	A536 65-45-12
Bonnet	Ductile Iron	EN-JS1050	A536 65-45-12
Wedge	Ductile Iron with EPDM Coated	EN-JS1050	A536 65-45-12
Stem	Stainless Steel	BS970 420S37	AISI 420
Gasket	EPDM	Commercial	Commercial
Wedge Nut	Stainless Steel	BS970 304S15	AISI 304
Bolts on bonnet flange	Carbon Steel	Commercial	Commercial
Gland	Ductile Iron	EN-JS1050	A536 65-45-12
Gland bolts	Stainless Steel	BS970 304S15	AISI 304
Yoke Nut	Bronze	EN1982 CC491K	B62 C83600
Handwheel	Ductile Iron	EN-JS1050	A536 65-45-12
Handwheel Nut	Ductile Iron	EN-JS1050	A536 65-45-12



Size	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	inch
Valve	65	2 1/2"	80	3"	100	4"	150	6"	200	8"	250	10"	300	12"
L	191	7 1/2"	203	8"	229	9"	267	10 1/2"	292	11 1/2"	330	13"	356	14"
H	255	10 1/32"	280	11"	305	12"	417	16 7/16"	525	20 5/8"	621	24 1/2"	711	28"
D	175	7"	190	7.5"	254	10"	305	12"	356	14"	405	16"	405	16"
OD	73.0 76.1	2 7/8" 3"	88.9	3.5"	114.3	4.5"	165.1 168.3	6.5" 6 5/8"	219.1	8 5/8"	273	10 3/4"	323.9	12 3/4"

Job Name: \_\_\_\_\_ Page No: \_\_\_\_\_

Section No: \_\_\_\_\_ Contractor: \_\_\_\_\_

Schedule No: \_\_\_\_\_ Purchase Order No: \_\_\_\_\_

Please consult BEECO engineering to get the latest updates On materials and specifications.

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