

Location: _____



GV-GXG-UL/FM

GROOVED BY GROOVED UL / FM OS&Y GATE VALVE

Specification: The BEECO® Series GV-GXG-UL/FM is a UL Listed / FM Approved Grooved by Grooved OS&Y (Outside Screw and Yoke) Resilient Seated Gate Valve. It is manufactured in compliance with AWWA C515 Standard. Grooved dimensions are to AWWA C606 Standard. The body, bonnet, and wedge (disc) are of high strength ductile-iron, ASTM A536, Grade 65-45-12. The wedge is encapsulated with EPDM rubber. The stem and bolts are of stainless steel.

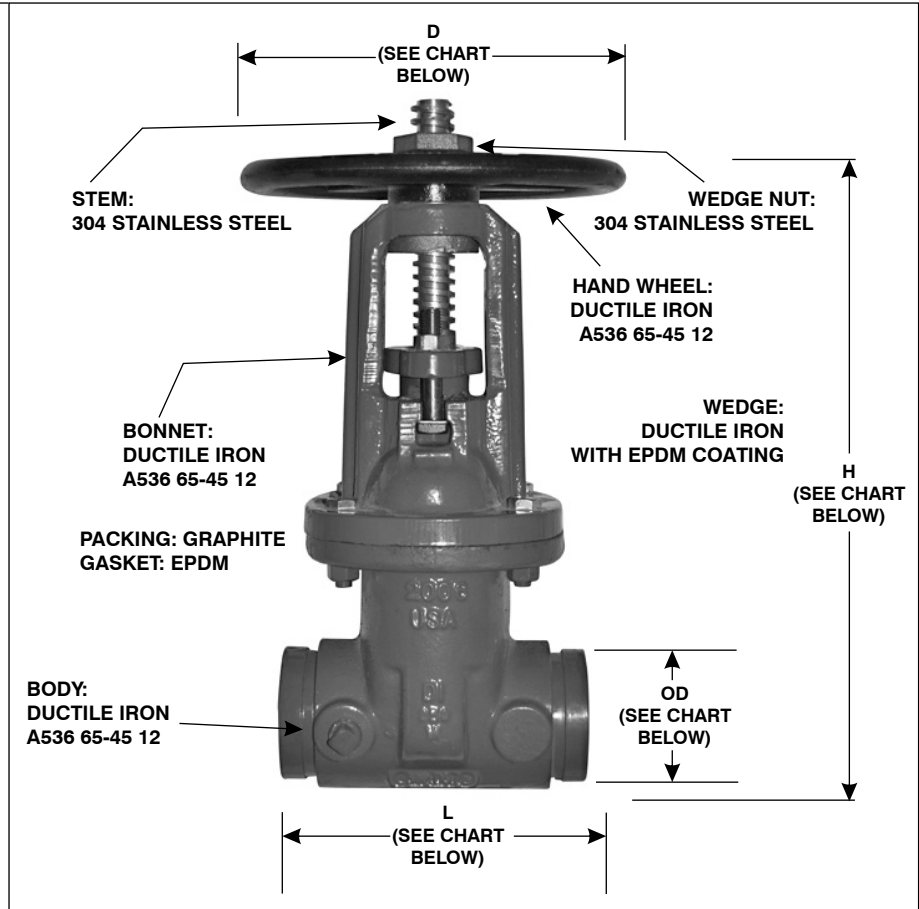
Function: Used in fire protection and water distribution systems as main shut off valves. The BEECO Series GV-GXG-UL/FM is best used in the fully opened or fully closed position, but can be used as throttling valve as required.

Features:

- UL Listed / FM Approved at 300 P.S.I. (20.8 bar) water working pressure rating
- Fusion Bonded Interior and Exterior to AWWA C550 Standard
- Pre-Grooved Stems for Installation of Tamper Switch
- Complies with MSS SP-70 Standard

Ratings:

- Stainless Steel Stems, more than twice as strong as brass stems
- High Strength Ductile Iron Construction, Full Flange Thickness.
- 100% of all valves are hydrostatically tested at 2 x full rated working pressure.
- Proof of design tests include 5x working pressure and 1000 cycle tests.
- Temperature rated up to 180° F. (82° C)



Model No.	Valve Size	L	H	D	OD
GV2.50-GXG-UL-OSY	2 1/2" (65)	7 1/2" (191)	16 3/8" (415)	10" (254)	2 7/8" (73.0), 3" (76.1)
GV3.00-GXG-UL-OSY	3" (76)	8" (203)	18 7/8" (480)	10" (254)	3.5" (88.9)
GV4.00-GXG-UL-OSY	4" (102)	9" (229)	21 5/8" (550)	10"(254)	4.5" (114.3)
GV6.00-GXG-UL-OSY	6" (152)	10 1/2" (267)	29 1/8" (740)	12" (305)	6.5" (165.1), 6 5/8" (168.3)
GV8.00-GXG-UL-OSY	8" (203)	11 1/2" (292)	36 5/8" (930)	14" (356)	8 5/8" (219.1)
GV10.00-GXG-UL-OSY	10" (254)	13" (330)	44 1/2" (1130)	17 1/2" (445)	10 3/4" (273)

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Job Name: _____ Page No: _____
 Section No: _____ Contractor: _____
 Schedule No: _____ Purchase Order No: _____