

### Description

This gate valve is a resilient-seated NRS (Non-Rising Stem) type with grooved ends, designed to provide a reliable seal and is approved for fire protection applications. It is built with durable materials to withstand high pressure.

### Product Information

- Model: 3288-365-GGLF
- Approval: UL Listed & FM Approved
- Valve Standard: FM Class 1120/1130 and UL262

### Performance Specifications

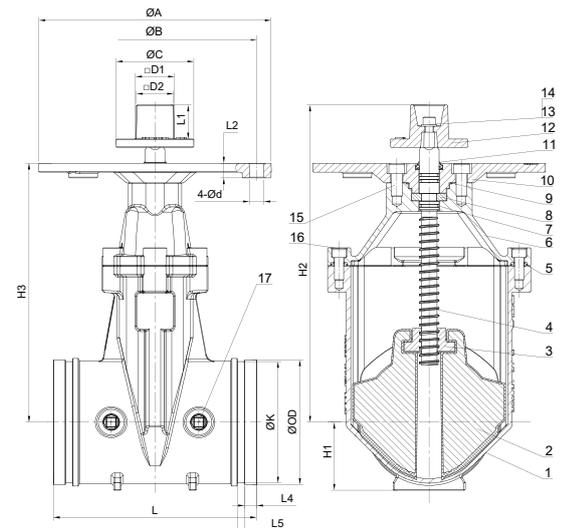
- Working Pressure: 365 PSI
- Working Temperature: 4°C to 70°C

### Ends Connection

- Ends Connection Type: Grooved-Grooved Ends Connection
- Standard Supply: AWWA C606
- Optional Supply: VDS2100 or GB/T 8260

### Material Specification

No.	Part	Material	Specification
1	Body	Ductile Iron	ASTM A536 65-45-12
2	Disc	Ductile Iron+EPDM	ASTM A536 65-45-12
3	Disc Nut	Bronze	ASTM B62 C83600
4	Stem	Stainless Steel	SS304
5	Sealing Gasket	EPDM	--
6	Bonnet	Ductile Iron	ASTM A536 65-45-12
7	O-Ring	EPDM	--
8	Split Ring	Bronze	ASTM B62 C83600
9	O-Ring	EPDM	--
10	Post Flange	Ductile Iron	ASTM A536 65-45-12
11	Dust Cover	EPDM	--
12	Square Head	Ductile Iron	ASTM A536 65-45-12
13	Screw	Carbon Steel	8.8
14	Flat Washer	Carbon Steel	Galvanizing
15	Screw	Carbon Steel	8.8
16	Screw	Carbon Steel	12.9
17	Square Plug	Stainless Steel	SS304



## Dimensions

DN	Inch	ΦA mm	ΦB mm	ΦC mm	□D1 mm	□D2 mm	AWWA C606		L mm	L1 mm	L2 mm	L4 mm	L5 mm	H1 mm	H2 mm	H3 mm	4-Φd mm
							ΦK(mm)	ΦOD(mm)									
50	2"	Φ305	Φ267	Φ102	51	49	Φ57.15	Φ60.3	178	45	18	15.88	7.93	43	263	197	4-Φ19
65	2½"	Φ305	Φ267	Φ102	51	49	Φ69.09	Φ73.0	191	45	18	15.88	7.93	43	263	196.5	4-Φ19
80	3"	Φ305	Φ267	Φ102	51	49	Φ84.94	Φ88.9	203	45	18	15.88	7.93	51	293	224	4-Φ19
100	4"	Φ305	Φ267	Φ102	51	49	Φ110.08	Φ114.3	229	45	18	15.88	9.53	61	325.5	251	4-Φ19
125	5"	Φ305	Φ267	Φ102	51	49	Φ137.00	Φ141.3	254	45	19.5	15.9	9.5	86	420	343	4-Φ19
150	6"	Φ305	Φ267	Φ102	51	49	Φ164.00	Φ168.3	267	45	19.5	15.88	9.53	90	420	343	4-Φ19
200	8"	Φ305	Φ267	Φ102	51	49	Φ214.10	Φ219.1	292	45	18	19	12	112.5	506	422.5	4-Φ19
250	10"	Φ305	Φ267	Φ102	51	49	Φ268.00	Φ273.0	330	45	18	19	12.7	156.5	610	534	4-Φ19
300	12"	Φ305	Φ267	Φ102	51	49	Φ317.90	Φ323.9	356	45	19.5	19	12.7	183.5	711	613	4-Φ19