

### Description

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

### Product Information

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

### Performance Specifications

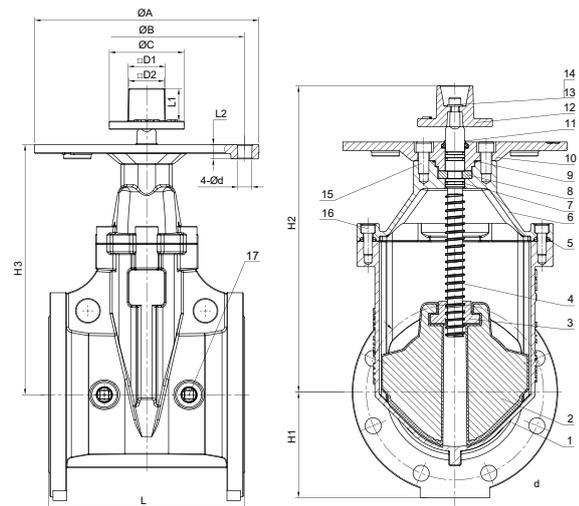
- Working Pressure: 365 PSI
- Working Temperature: 4°C to 70°C

### Ends Connection

- Ends Connection Type: Flanged-Flange Ends Connection
- Standard Supply: ANSI B16.42 Class 150 RF
- Optional Supply: ANSI B16.42 Class 150 FF or ANSI B16.1 Class 125 or ANSI B16.42 Class 300, or EN1092-2 or PN10 or PN16 or PN25 or BS10 Table D or Table E

### Material List

NO.	Name	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)	L(mm)	L1(mm)	L2(mm)	H1(mm)	H2(mm)	H3(mm)	4-Φd(mm)
50	2"	305	267	102	51	49	178	45	18	88	263	197	4-Φ19
65	2.5"	305	267	102	51	49	191	45	18	95	263	196.5	4-Φ19
80	3"	305	267	102	51	49	203	45	18	100	293	224	4-Φ19
100	4"	305	267	102	51	49	229	45	18	120	325.5	251	4-Φ19
125	5"	305	267	102	51	49	254	45	19.5	132.5	420	343	4-Φ19
150	6"	305	267	102	51	49	267	45	19.5	145	420	343	4-Φ19
200	8"	305	267	102	51	49	292	45	18	175	506	422.5	4-Φ19
250	10"	305	267	102	51	49	330	45	18	207.5	610	534	4-Φ19
300	12"	305	267	102	51	49	356	45	19.5	247.5	711	613	4-Φ19