DFP15 OS&Y Rising Stem Gate Valve

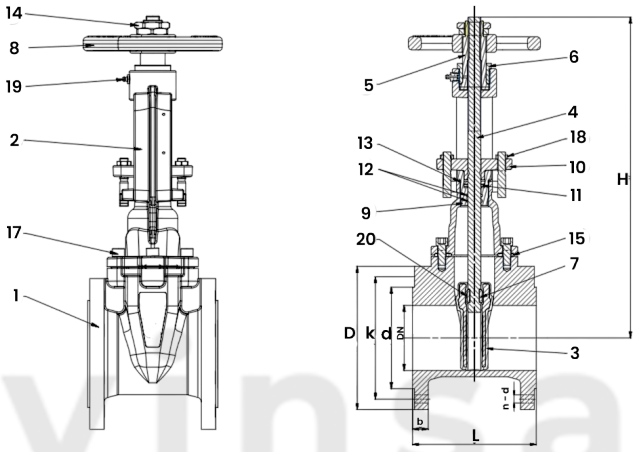


DFP15 OS&Y Rising Stem Gate Valves provide reliable shut-off in water, wastewater, and industrial pipeline systems. The Outside Screw and Yoke (OS&Y) rising stem design allows easy visual indication of the valve's open or closed position, ideal for fire protection and safety-critical applications.

Made from durable, corrosion-resistant materials, DFP15 valves offer long service life, tight sealing, and minimal maintenance. Robust and easy to operate, they are suitable for installations requiring dependable isolation and clear position monitoring.

Areas of Application

Water and wastewater systems
Chemical industry
Food and beverage industry
Pharmaceutical production
Oil and gas pipelines
HVAC systems



Material Specifications

Nu	Part Name	Material
1	Body	EN-GJS-400-15 (GGG40)
2	Bonnet	EN-GJS-400-15 (GGG40)
3	Wedge	EPDM / NBR / FKM
4	Stem	X20Cr13
5	Yoke Nut	Brass MS58
6	Lock Nut	Brass Ms58
7	Wedge Nut	AISI 304
8	Handwheel	EN-GJS-400-15 (GGG40)
9	Packing Supporter	Brass MS58
10	Packing Glend	EN-GJS-400-15 (GGG40)
11	Packing	Graphite
12	Stem O-Ring	EPDM / NBR / FKM
13	Washer	PTFE
14	Handwheel Nut	Brass Ms58
15	Bonnet O-Ring	EPDM / NBR / FKM
16	Glend Bolt	Steel
17	Bonnet Bolt	Steel
18	Glend Bolt Nut	Steel
19	Grease Nipple	Steel
20	Wedge Nut Bolt	Steel

Dimensions

DN	PN	D	k	d	b	n-d	L	H	Weight
40	10-16-25	150	110	84	19	19x4	140	350	9
50	10-16-25	165	125	99	19	19x4	150	350	10
65	10-16	185	145	118	19	19x4	170	400	15
	25	185	145	118	19	19x8	170	400	15
80	10-16-25	200	160	132	19	19x8	180	400	18
100	10-16	220	180	156	19	19x8	190	400	22
	25	235	190	156	19	23x8	190	400	24
125	10-16	250	210	184	19	19x8	200	500	30
	25	270	220	184	19	28x8	200	500	34
150	10-16	285	240	211	19	23x8	210	500	40
	25	300	250	211	20	28x8	210	500	45
200	10	340	295	266	20	23x8	230	600	69
	16	340	295	266	20	23x12	230	600	69
	25	360	310	274	22	28x12	230	600	75
250	10	395	350	319	22	23x12	250	700	90
	16	405	355	319	22	28x12	250	700	90
	25	425	370	330	24,5	31x12	250	700	100
300	10	445	400	370	24,5	23x12	270	800	105
	16	460	410	370	24,5	28x12	270	800	105
	25	485	430	389	27,5	31x16	270	800	120
350	10	505	460	429	24,5	23x16	290	1000	140
	16	520	470	429	26,5	28x16	290	1000	140
	25	555	490	448	30	34x16	290	1000	155
400	10	565	515	480	24,5	28x16	310	1100	300
	16	580	525	480	28	31x16	310	1100	310
	25	620	550	503	32	37x16	310	1100	330
450	10	615	565	530	25,5	28x20	330	1200	330
	16	640	585	548	30	31x20	330	1200	350
	25	670	600	548	34,5	37x20	330	1200	360
500	10	670	620	582	26,5	28x20	350	1200	350
	16	715	650	609	31,5	34x20	350	1200	370
	25	730	660	609	36,5	37x20	350	1200	390
600	10	780	725	682	30	31x20	390	1400	630
	16	840	770	720	36	37x20	390	1400	650
	25	845	770	720	42	41x20	390	1400	680