

Cast Iron Gate Valve - PN6 Flanged

Flanged PN6, GG25 Body, Cast Brass Seat, Brass Stem,
Inside Screw, Non-rising Stem

Pressure/Temperature Rating

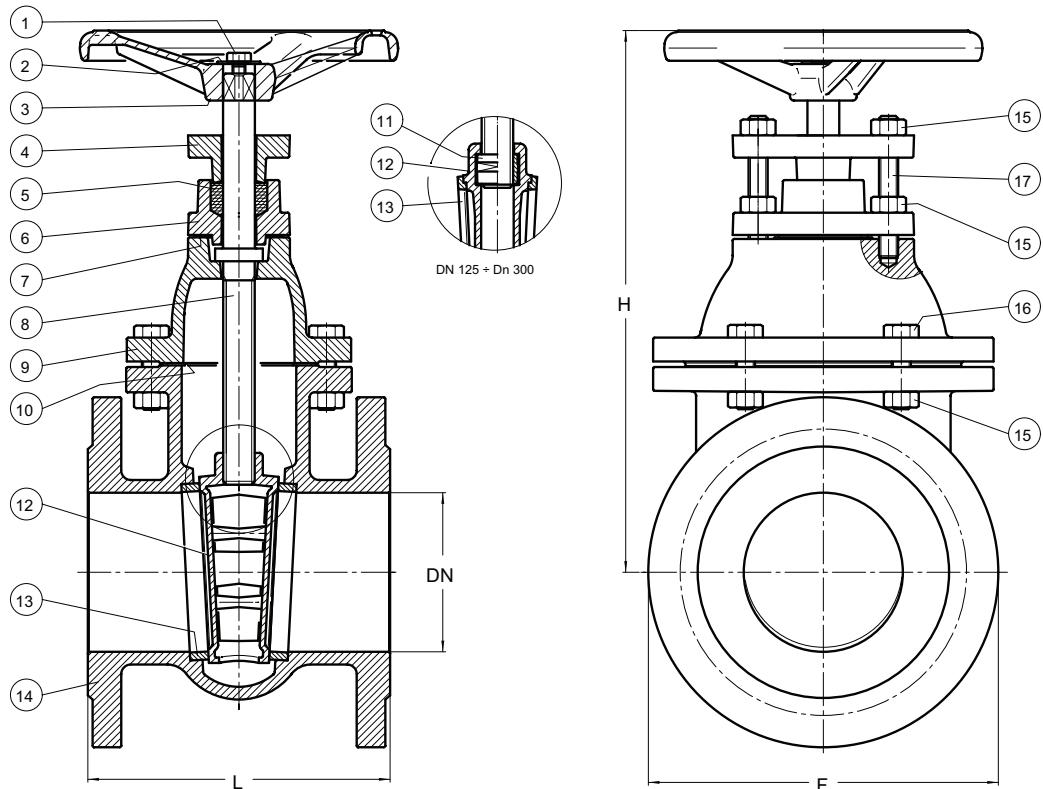
Pressure	PN10 Rated
Temperature	-10°C to 80°C

Specifications

DN	F	L	H	Kg
50	165	150	245	11.0
65	185	170	277	15.0
80	200	180	300	18.0
100	220	190	341	23.0
125	250	200	404	31.0
150	285	210	453	41.0
200	340	230	534	63.0

Material List

1.	Screw	Zinc Plated Carbon Steel
2.	Washer	Zinc Plated Carbon Steel
3.	Handwheel	Cast Iron
4.	Packing Gland	Cast Iron
5.	Packing	PTFE
6.	Stuffing Box	Cast Iron
7.	Gasket	SBR Rubber
8.	Stem	Brass
9.	Bonnet	Cast Iron
10.	Gasket	SBR Rubber
11.	Motherscrew	Cast Brass
12.	Wedge	Cast Brass DN40 to DN100 Cast Iron DN125 to DN200
13.	Seat	Cast Brass
14.	Body	Cast Iron
15.	Nut	Carbon Steel
16.	Screw	Carbon Steel
17.	Tie Rod	Carbon Steel



Cast Iron Gate Valve

Flanged PN16, GG25 Body, Cast Brass Seat, Brass Stem,
Inside Screw, Non-rising Stem

Pressure/Temperature Rating

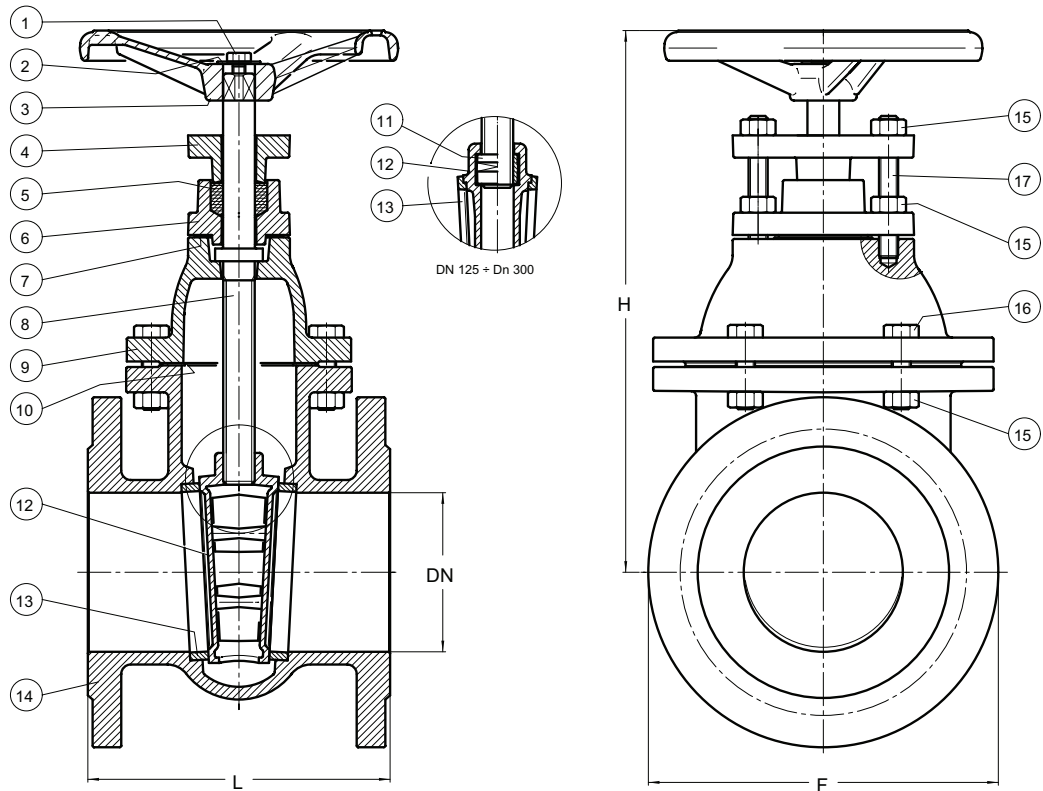
Pressure	PN10 Rated
Temperature	-10°C to 120°C

Specifications

DN	F	L	H	Kg
40	150	140	225	9.0
50	165	150	245	11.0
65	185	170	277	15.0
80	200	180	300	18.0
100	220	190	341	23.0
125	250	200	404	31.0
150	285	210	453	41.0
200	340	230	534	63.0
250	395	250	627	91.0
300	445	270	705	124.0

Material List

1.	Screw	Zinc Plated Carbon Steel
2.	Washer	Zinc Plated Carbon Steel
3.	Handwheel	Cast Iron
4.	Packing Gland	Cast Iron
5.	Packing	PTFE
6.	Stuffing Box	Cast Iron
7.	Gasket	FASIT 205
8.	Stem	Brass
9.	Bonnet	Cast Iron
10.	Gasket	FASIT 205
11.	Motherscrew	Cast Brass
12.	Wedge	Cast Brass DN40 to DN100
		Cast Iron DN125 to DN300
13.	Seat	Cast Brass
14.	Body	Cast Iron
15.	Nut	Carbon Steel
16.	Screw	Carbon Steel
17.	Tie Rod	Carbon Steel



Cast Iron Gate Valve - ANSI 150

Flanged ANSI 150 Flat Face, GG25 Body, Cast Bronze Seat, Brass Stem, Inside Screw, Non-rising Stem

Pressure/Temperature Rating

Pressure	PN16 Rated
Temperature	-10°C to 150°C

Specifications

DN	F	L	H	Kg
50	165	178	275	13.0
65	185	190	335	17.0
80	200	203	380	23.0
100	229	229	435	32.0
125	250	254	495	43.0
150	285	267	585	56.0
200	340	292	710	89.0
250	405	330	830	134.0
300	483	356	960	181.0

Material List

1.	Screw	Zinc Plated Carbon Steel
2.	Washer	Zinc Plated Carbon Steel
3.	Handwheel	Cast Iron
4.	Packing Gland	Cast Iron
5.	Packing	PTFE
6.	Stuffing Box	Cast Iron
7.	Gasket	Asbestos Free
8.	Stem	Brass
9.	Bonnet	Cast Iron
10.	Gasket	Asbestos Free
11.	Motherscrew	Cast Brass
12.	Wedge	Cast Bronze DN50 to DN65
		Cast Iron DN80 to DN300
13.	Seat	Cast Bronze
14.	Body	Cast Iron
15.	Nut	Carbon Steel
16.	Screw	Carbon Steel
17.	Tie Rod	Carbon Steel

