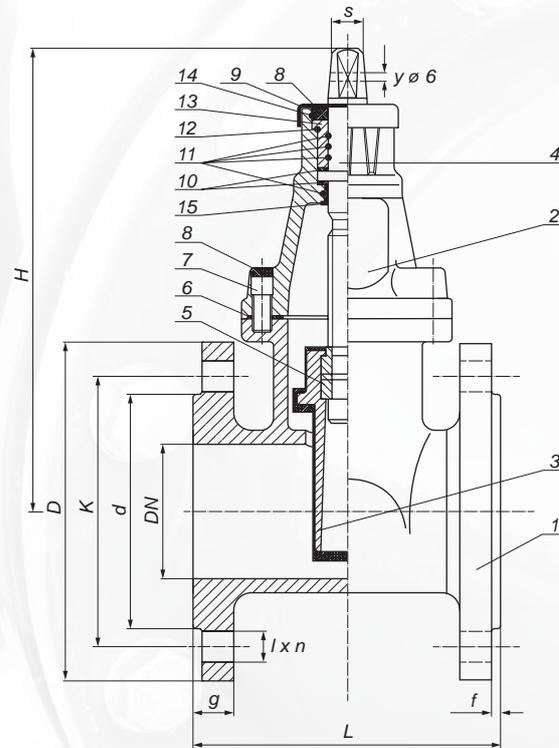


Flanged gate valve type 111 F4 ductile iron PN 10/16



It is used to cut off flow of chemically inert liquids of temperature up to 70°C in pipelines and installations.

Coating: poliester paint min. 250 µm

Overall length: PN-EN 558-1:2001 row 14

Flange connection: PN-EN 1092-2:1999

Nominal pressure: 1,0/1,6 MPa; PN 10/16

Requirements and inspection according to PN-EN 1074-1,2:2002

Option to exchange O-rings under pressure on a working pipeline.

No.	Description	Pcs.	Material
1.	Body	1	EN-GJS-500-7
2.	Cover	1	EN-GJS-500-7
3.	Rubberized wedge	1	EN-GJS-500-7/EPDM/NBR
4.	Spindle	1	Stainless steel 2H13
5.	Nut	1	Brass MO59
6.	Cover gasket	1	EPDM/NBR
7.	Allen screw	4	Galvanized steel 8.8 class/Stainless steel A2
8.	Screw shield	5	Glue/paraffin
9.	Spindle shield	1	EPDM/NBR
10.	Bearing	2	Tarnamid
11.	Spindle O-ring	4	EPDM/NBR
12.	Choke O-ring	1	EPDM/NBR
13.	Choke	1	Brass MO59
14.	Protection ring	1	Special steel
15.	Locking sleeve	1	Tarnamid

DN	L	H	K	d	l	n	D	g	f	s	Weight
40	140	210	110	84	18	4	150	18	3	14	9,50
50	150	210	125	102	18	4	165	18	3	14	10,50
65	170	250	145	118	18	4	185	18	3	17	13,00
80	180	280	160	135	18	8	200	20	3	17	17,00
100	190	290	180	155	18	8	220	20	3	19	20,50
125	200	350	210	184	18	8	250	20	3	19	30,00
150	210	400	240	212	22	8	285	20	3	19	33,00
200	230	500	295	266	22	8(12)	340	22	3	24	69,00
250	250	640	³⁵⁰ ₍₃₅₅₎	320	²² ₍₂₆₎	12	400	22	3	27	102,00
300	270	740	⁴⁰⁰ ₍₄₁₀₎	376	²² ₍₂₆₎	12	455	25	4	27	148,00