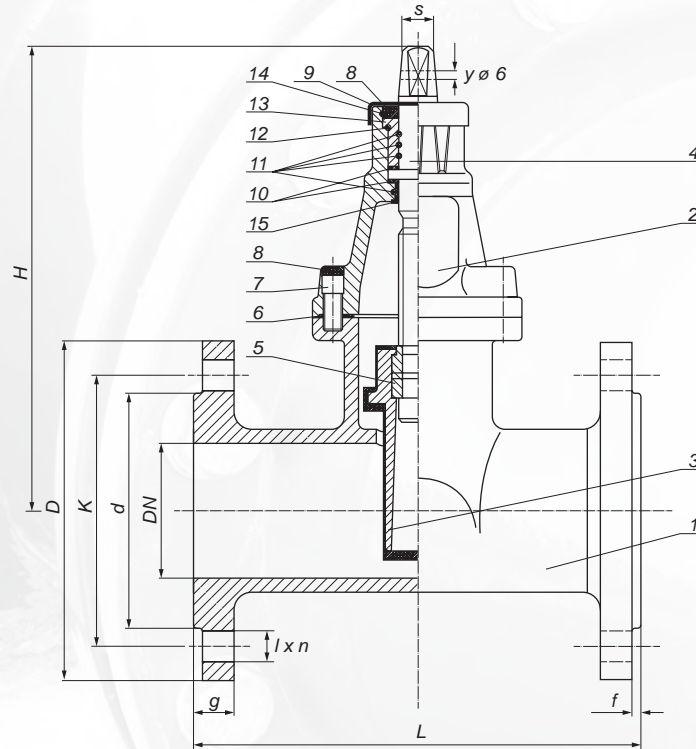


## Flanged gate valve type 002 F5 ductile iron PN 10/16



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

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 15

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.

DN	L	H	K	d	l	n	D	g	f	s	Weight
40	240	210	110	84	18	4	150	18	3	14	10,50
50	250	210	125	102	18	4	165	18	3	14	11,50
65	270	278	145	118	18	4	185	18	3	17	17,00
80	280	280	160	135	18	8	200	20	3	17	19,00
100	300	290	180	155	18	8	220	20	3	19	22,00
125	325	350	210	184	18	8	250	20	3	19	33,00
150	350	400	240	212	22	8	285	20	3	19	37,50
200	400	500	295	266	22	8(12)	340	22	3	24	76,50
250	450	640	<sup>350</sup> <sub>(355)</sub>	320	<sup>22</sup> <sub>(26)</sub>	12	400	22	3	27	119,00
300	500	740	<sup>400</sup> <sub>(410)</sub>	376	<sup>22</sup> <sub>(26)</sub>	12	455	25	4	27	169,00