

Edelstahlschieber Gate valve, stainless steel PA-075

Technische Daten

Bauform

Keilrundschieber nach DIN 3352
 PN 16
 Außenliegende Spindel
 mit Handrad
 Baulänge nach F5
 Gehäuse: 1.4408
 Keil: 1.4408

Specification

Design

Gate valve, round body acc. to DIN 3352
 PN 16
 Outside screw and yoke
 with handwheel
 Face to face according to F5
 Body: 1.4408
 Wedge: 1.4408

Anschluss

Flanschanschluss nach DIN

Connection

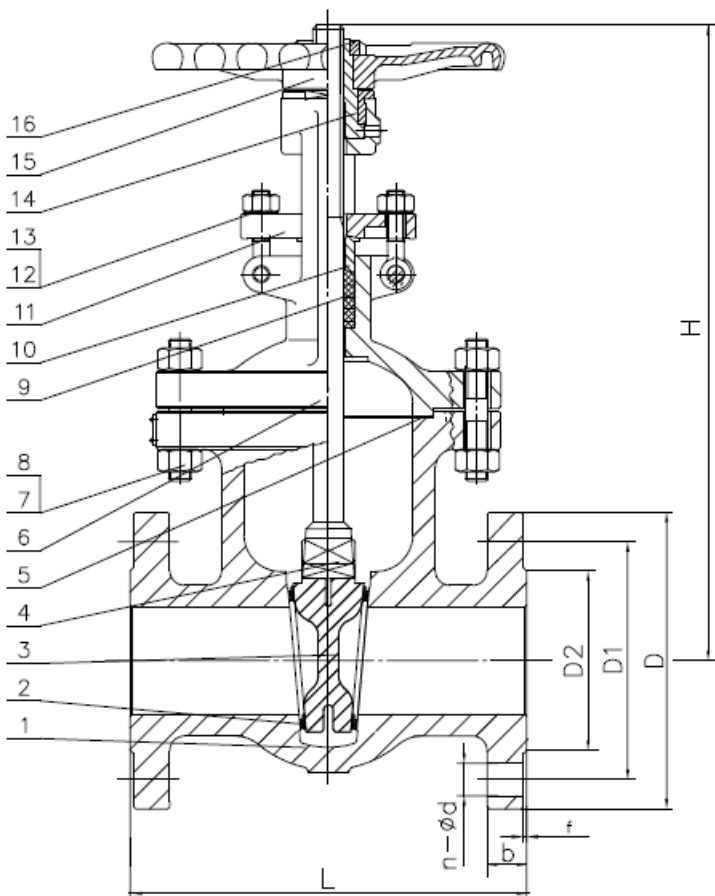
Flange connection according to DIN

Betriebstemperatur

max. 400°C

Operating temperature

max. 400°C



Nr.	Bezeichnung	Material
1	Body	1.4408
2	Seat	1.4408
3	Wedge	1.4408
4	Stem	1.4401
5	Gasket	SS316 + Graphite
6	Bonnet	1.4408
7	Bonnet Bolt	ASTM A193 B8M
8	Bonnet Nut	ASTM A194 8M
9	Stem Packing	Graphite
10	Gland	1.4401
11	Gland Flange	1.4408
12	Gland Eyebolt	ASTM A193 B8M
13	Gland Nut	ASTM A194 8M
14	Stem Nut	Copper Alloy
15	Handwheel	Ductile Iron
16	H.W.Lock Nut	ANSI 1020

DN	Main Dimensions (mm) – PN 16							
	D	b	D1	D2	f	n-Ød	L	H
50	165	18	125	102	3	4-Ø18	250	350
65	185	18	145	122	3	4-Ø18	270	370
80	200	20	160	138	3	8-Ø18	280	390
100	220	20	180	158	3	8-Ø18	300	430
125	250	22	210	188	3	8-Ø18	325	500
150	285	22	240	212	3	8-Ø22	350	600
200	340	24	295	268	3	12-Ø22	400	780
250	405	26	355	320	3	12-Ø26	450	910
300	460	28	410	378	4	12-Ø26	500	1050