

Edelstahlschieber Gate valve, stainless steel PA-077

Technische Daten

Bauform

Keilrundschieber nach DIN 3352
 PN 40
 Außenliegende Spindel
 mit Handrad
 Baulänge nach F7
 Gehäuse: 1.4408
 Keil: 1.4408

Specification

Design

Gate valve, round body acc. to DIN 3352
 PN 40
 Outside screw and yoke
 with handwheel
 Face to face according to F7
 Body: 1.4408
 Wedge: 1.4408

Anschluss

Flanschanschluss nach DIN

Connection

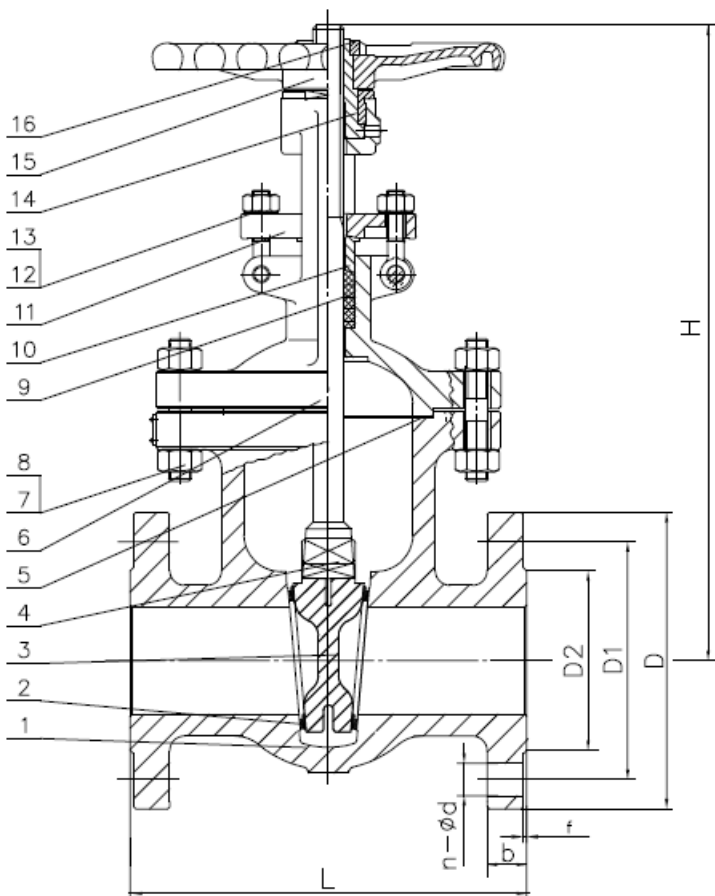
Flange connection according to DIN

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 40							
	D	b	D1	D2	f	n-Ød	L	H
50	165	20	125	102	3	4-Ø18	250	350
65	185	22	145	122	3	8-Ø18	290	370
80	200	24	160	138	3	8-Ø18	310	390
100	235	24	190	162	3	8-Ø22	350	460
125	270	26	220	188	3	8-Ø26	400	520
150	300	28	250	218	3	8-Ø26	450	630
200	375	34	320	285	3	12-Ø30	550	820
250	450	38	385	345	3	12-Ø33	650	950
300	515	42	450	410	4	16-Ø33	750	1090