

Edelstahlschieber Gate valve, stainless steel PA-076

Technische Daten

Bauform

Keilrundschieber nach DIN 3352
 PN 25

Außenliegende Spindel
 mit Handrad

Baulänge nach F5

Gehäuse: 1.4408

Keil: 1.4408

Specification

Design

Gate valve, round body acc. to DIN 3352
 PN 25

Outside screw and yoke
 with handwheel

Face to face according to F5

Body: 1.4408

Wedge: 1.4408

Anschluss

Flanschanschluss nach DIN

Connection

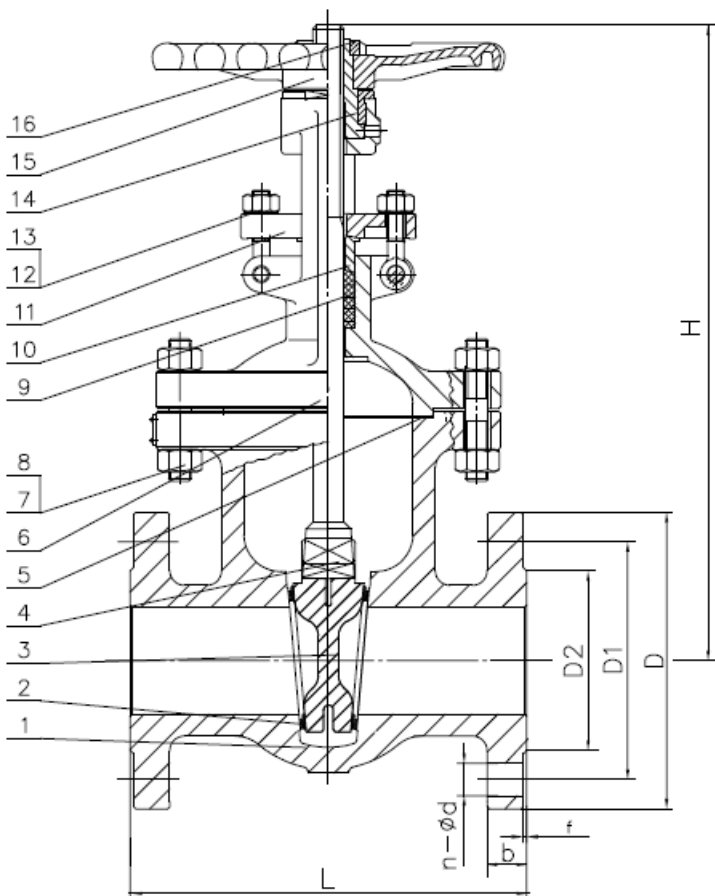
Flange connection according to DIN

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 25							
	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	270	370
80	200	24	160	138	3	8-Ø18	280	390
100	235	24	190	162	3	8-Ø22	300	440
125	270	26	220	188	3	8-Ø26	325	510
150	300	28	250	218	3	8-Ø26	350	610
200	360	30	310	278	3	12-Ø26	400	790
250	425	32	370	335	3	12-Ø30	450	930
300	485	34	430	395	4	16-Ø30	500	1070