



Wedge gate valve

DIN EN 1984 / DIN 3352

Flange connection PN25

**A-KRB
525**

Design:

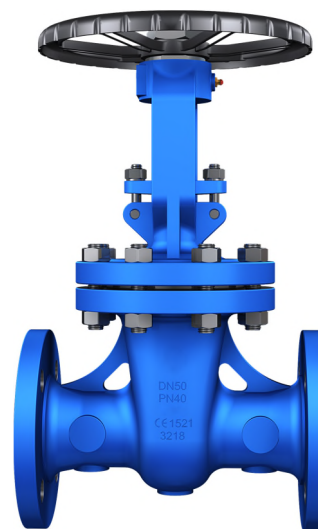
flange connection according to DIN EN 1092

external, rising stem

bolted bonnet

special designs available (ASME, GOST, ...)

stem seal	gland seal
wedge	rigid or flexible wedge
operation	hand wheel / chain wheel / gearbox electric / pneumatic / hydraulic
operating temperature	-10°C ... +400°C
operating pressure	PN25
pressure test	EN 12266 part 1 and 2 37,5 bar water, 6 bar air
face to face dimension	EN 558-1 row 15 (previously DIN 3202 F5)
flange connection	DIN EN 1092-1 Form B1 PN25

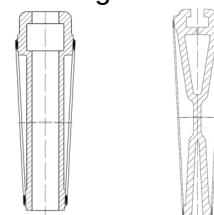


example image

Materials:

body	GS-C25 / GP240GH (1.0619)
stem	1.4021
seal	1.4021
stem seal	graphite

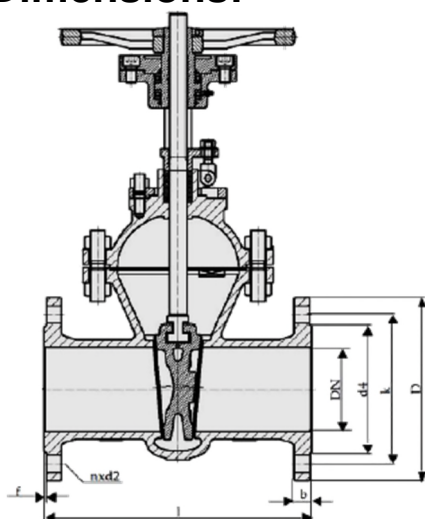
Wedge detail



rigid

flexible

Dimensions:



DN	D	k	b	n-ød	L
50	165	125	20	4-18	250
65	185	145	22	8-18	290
80	200	160	24	8-18	310
100	235	190	24	8-22	350
125	270	220	26	8-26	400
150	300	250	28	8-26	450
200	375	320	34	12-30	550
250	450	385	38	12-33	650
300	515	450	42	16-33	750
350	580	510	46	16-36	850
400	660	585	50	16-39	950
450	685	610	57	20-39	1050
500	755	670	57	20-42	1150
600	890	795	72	20-48	1350

larger sizes on request

Technical changes and errors reserved!

ACI Industriearmaturen GmbH
www.aci24.com • info@aci24.com
Version 2018-06-28