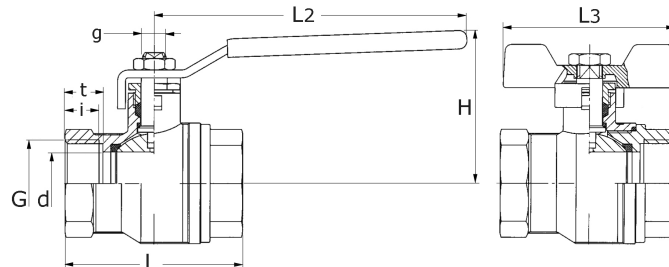


2-piece ball valve F/F DVGW-W

[short name: K2.W*](#)

(water) full bore

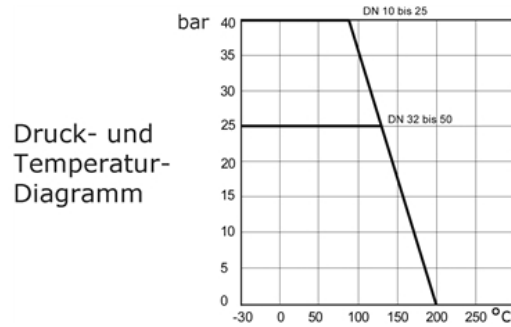
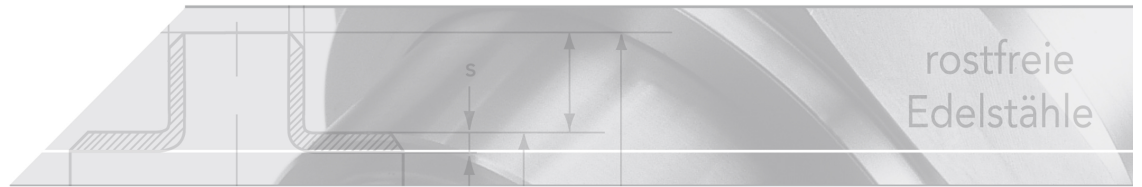


technical product sheet

Griff	Modell	DN	G	d	L	H	L2	L3	PN	DVGW	kg
Hebel	835	6	1/4"	9	40	45	93		40	PN 10	0,128
Hebel	835	10	3/8"	9	40	45	93		40	PN 10	0,118
Hebel	835	15	1/2"	14	50	51	109		40	PN 10	0,184
Hebel	835	20	3/4"	19	60	55	109		40	PN 10	0,308
Hebel	835	25	1"	24	68	62	126		40	PN 10	0,470
Hebel	835	32	1 1/4"	30	80	67	126		25	PN 10	0,738
Hebel	835	40	1 1/2"	38	94	80	162		25	PN 10	1,235
Hebel	835	50	2"	47	106	88	162		25	PN 10	2,000
Flügel	835.2	6	1/4"	9	40	40		50	40	PN 10	0,000
Flügel	835.2	10	3/8"	9	40	40		50	40	PN 10	0,000
Flügel	835.2	15	1/2"	14	50	44		60	40	PN 10	0,207
Flügel	835.2	20	3/4"	19	60	48		60	40	PN 10	0,300
Flügel	835.2	25	1"	24	68	53		66	40	PN 10	0,420

available material: V4A

Industrial valves > ball valves > threaded ends > 2-piece, full bore > DVGW > stainless steel > approval for water > type 385



Temperature range

- 20° C to max. + 180° C (depending on operating pressure), cold and warm water

Design features type 835

- Two-piece housing, screwed together
- full bore
- blow-out proof control shaft
- Adjustable stem packing
- Relieve hole from DN25-DN50
- Inner thread acc. to ISO 228-1

DN	i	t	g
6	8,5	10	1/4-20 UNC
10	8,5	10	1/4-20 UNC
15	10	11,5	5/16-18 UNC
20	11	12,5	5/16-18 UNC
25	13	14,5	3/8-16 UNC
32	14	15,5	3/8-16 UNC
40	16	17,5	M12x1,25
50	17	18,5	M12x1,25

i= usable thread depth

Material

Housing: Stainless steel 1.4408

Ball: Stainless steel 1.4408

Ball seal: PTFE

Control shaft: Stainless steel 1.4401

Control shaft seal: PTFE

Handle: Stainless steel with green plastic sheathing

Use

Water, Oil, Compressed air, Fuels, Solvent, Vapor, Aggressive media, Food, Beverages
Drinking water installation PN10

Comment

Packing gland nuts must be retightened at regular intervals.

Drinking water approval according to DIN EN 13828 and DVGW W 570-1 PN 10.

