

Resilient seated knife gate valve in intermediate flange for Flanging between pipe flange or end of line, optionally available with individual screens for control tasks. Versatile, for example in the oil and gas industry and in the Energy or wastewater treatment.

Product features:

- Face to Face acc. to EN 558-1 Line 20 (DIN3202/K1)
- Size: DN50 bis DN1400
- Flange acc. to DIN EN 1092-2 PN6-PN16
- for end line service
- Self-cleaning design
- short Face to Face
- available with 60° V- screens or 90° V- screens

Material

Body:

- ✚ EN-JS 1030 (GGG 40)
 - ✚ EN-JL-1040 (GG 25)
 - ✚ 1.4408 (stainless steel)
 - ✚ 1.4469 (Duplex)
- Other materials on request

Plate:

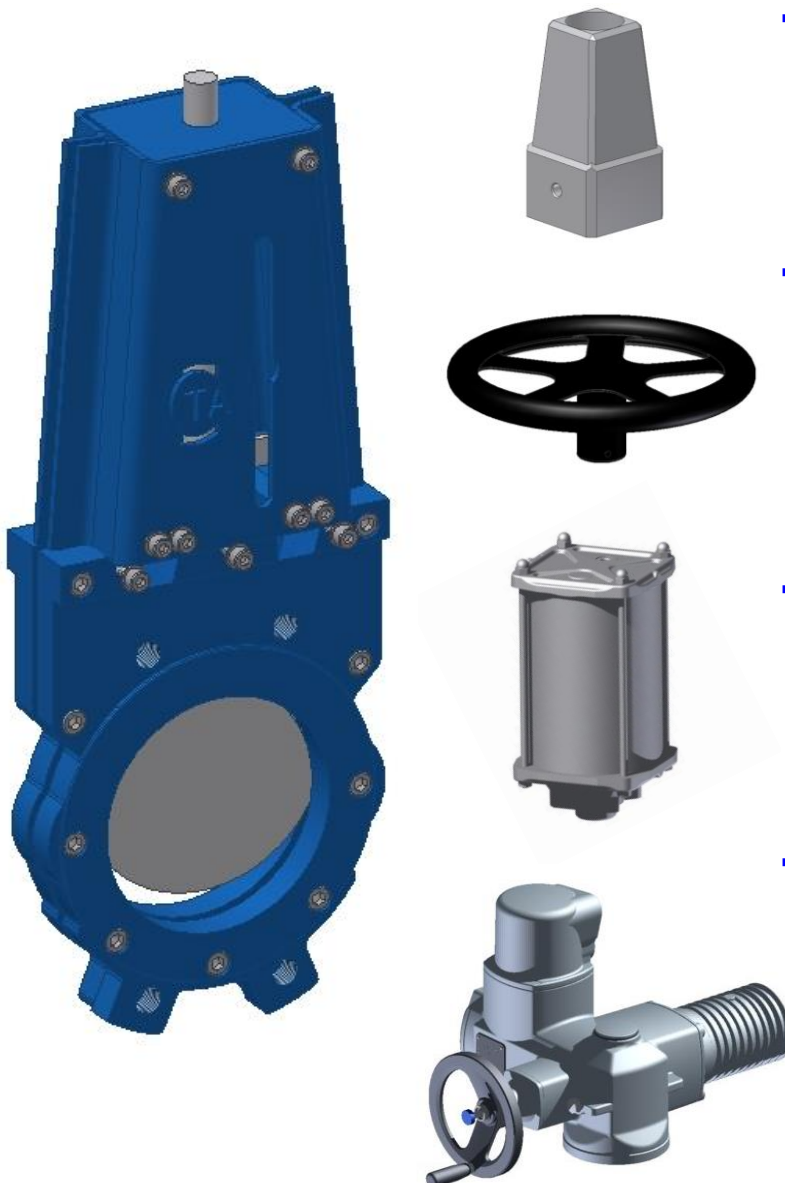
- ✚ 1.4401 (stainless steel)
 - ✚ 1.4571 (stainless steel)
 - ✚ 1.4547 (stainless steel)
 - ✚ 1.4469 (Duplex)
 - ✚ 1.4547 (Super Duplex)
- Other materials on request

Spindel:

- ✚ 1.4104 (stainless steel)
 - ✚ 1.4401 (stainless steel)
 - ✚ 1.4542 (stainless steel)
- Other materials on request

Seal:

- ✚ NBR
 - ✚ EPDM
 - ✚ PTFE
 - ✚ VITON
 - ✚ SILIKON
- Other materials on request



Corrosion protection:

- EKB-Powder coated, RAL5017, blue

Other coating systems and RAL colors on request

Application:

- Water treatment
- Industry
- Process engineering
- petrochemistry
- Energy industry
- Gas distribution

Operation:

- handwheel
- square cape
- Pneumatic actuator
- Electric actuator

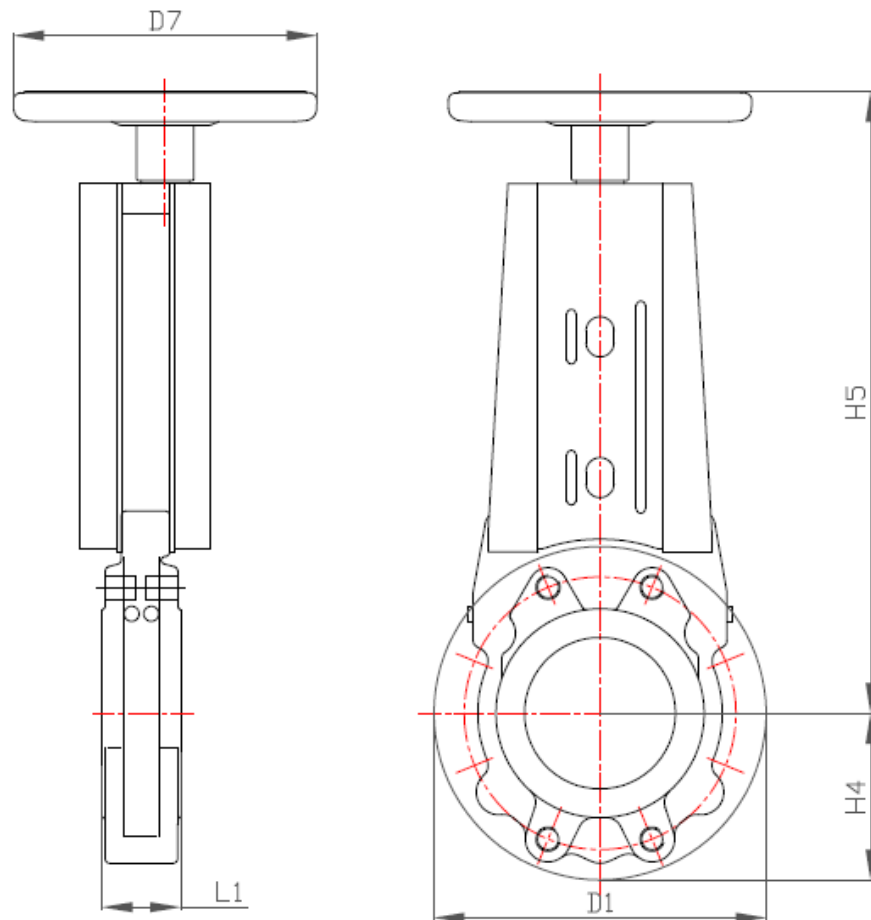
Assesories:

- Limit switch
- Push rod

Our approval



Dimensions and weight



Size DN	FTF L1	H4	H5	D1	D7	weight
mm	mm	mm	mm	mm	mm	Kg.
50	43	83	328	165	150	7
65	46	93	340	185	150	8
80	46	100	358	200	200	9
100	52	110	411	220	200	12
125	56	125	452	250	200	14
150	56	143	526	285	300	22
200	60	170	606	340	300	29
250	68	198	696	395	300	40
300	78	223	792	445	400	65
350	78	253	905	505	400	89
400	102	283	987	565	400	115

other diameters on request

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