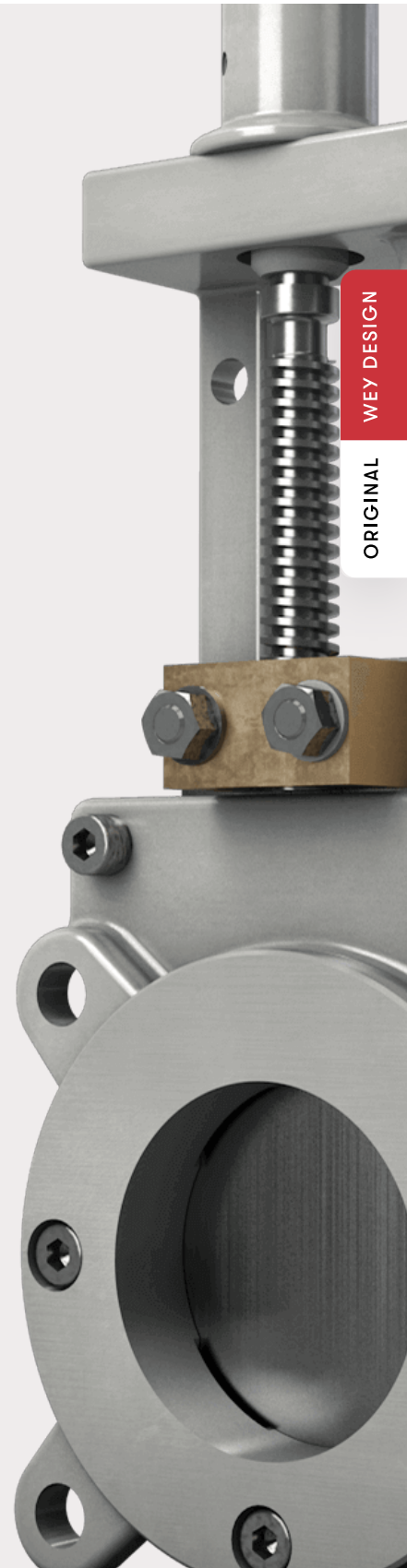




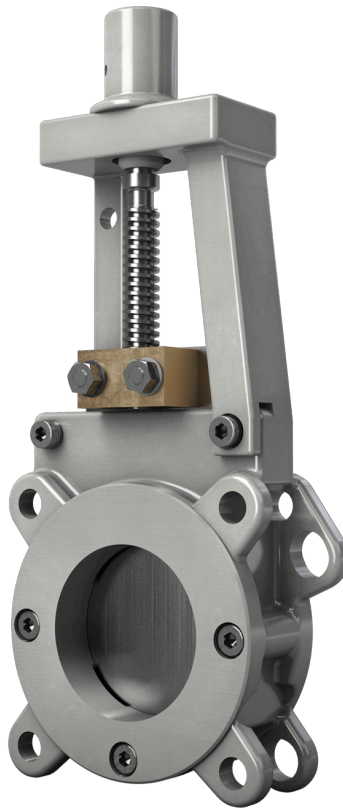
KNIFE GATE VALVES

T13 SERIES



T13 SERIES

The T13 model really is a unique design. It is designed for shut-off isolation of differential pressure level sensing. Unlike other transmitter isolating valves, which are only adapted from standard knife gate valves, the T13 model was developed for the sole purpose of isolating the transmitter. The T13 uses standard 1/2" socket drive.



CHARACTERISTICS T13 SERIES

80 mm

Nominal sizes

Stainless steel

Material

0 – 10 bar

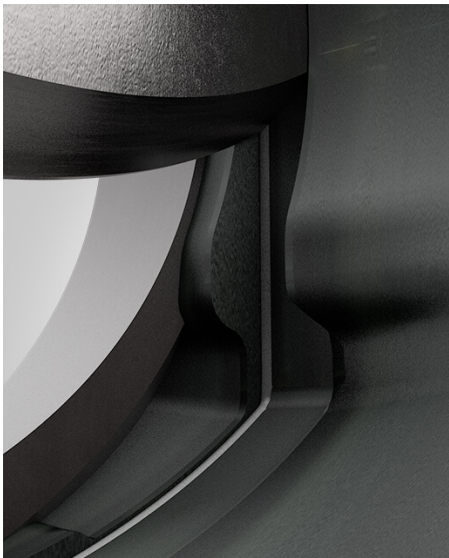
Pressure rating

ANSI Class 150

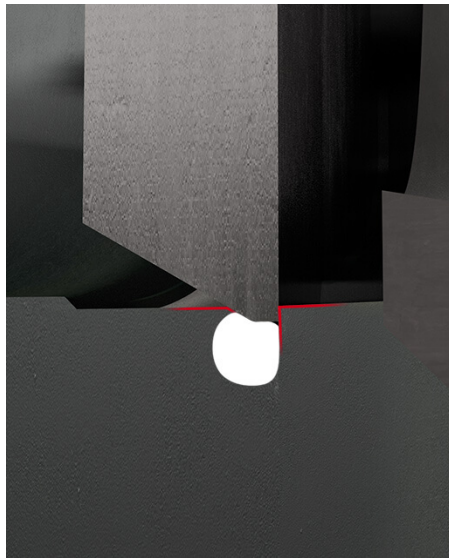
Flange drilling

MSS-SP81

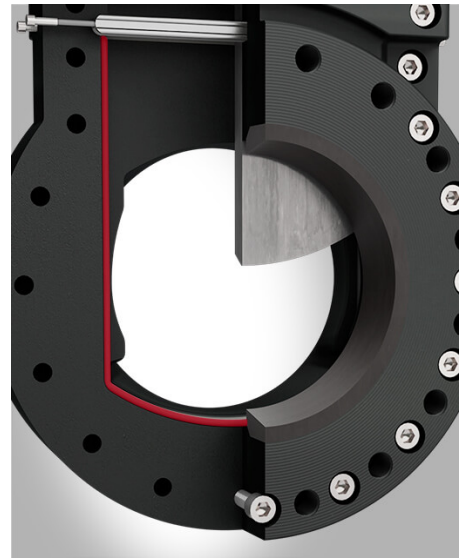
Face to face dimension



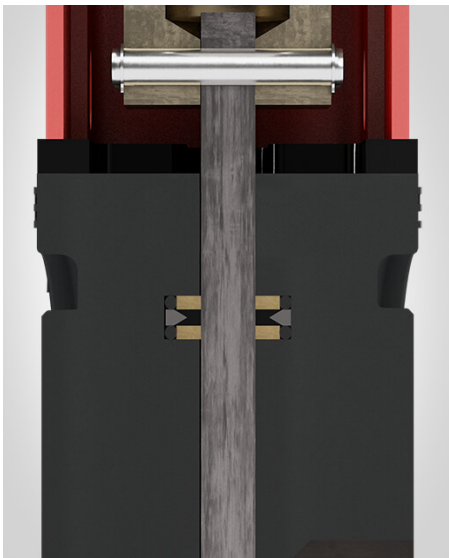
With its optimized gate geometry, accumulated media is pushed out of the gate guide and flushed out into the bore by the increased flow.



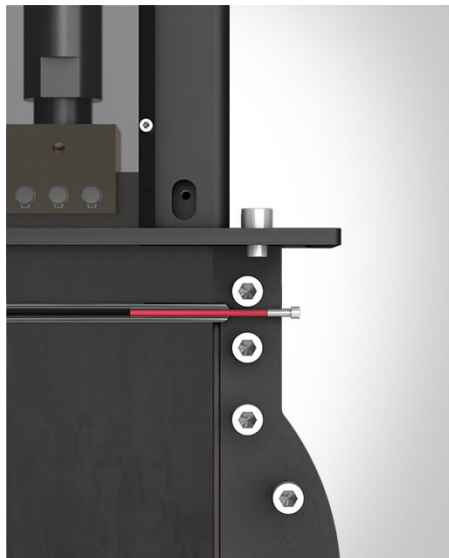
In the closed end position, the gate is also mechanically supported.



A mechanically retained round cord seal creates a bubble-tight shut off on the gate edge.



A unique transverse seal, consisting of a transverse seal profile and packing compound, makes the body bubble-tight towards the atmosphere.



The transverse seal can be repacked at any time and under full pressure using the lateral packing screws.

APPLICATION AREAS

Pulp and paper industry

e.g. Pulp Stock (Low to high density), Chemical solutions, bleaching agents ...





MATERIAL OF CONSTRUCTION

Part	Stainless steel
Body	316/317 Stainless steel
Gate	316/317 Stainless steel
Seal	Aflas
Topwork	316/317 Stainless steel
Stem / Piston rod	430F

Other materials upon request


DOWNLOADS


General documents

Product brochure knife gate valves	PDF	
Instruction manual	PDF	
Seal arrangement	PDF	
Lubricants	PDF	

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MADE SOLUTION.**

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