

Main Features:-

- ◆ Uni-Directional Knife Gate Valve
- ◆ Actuated With A Double Acting Cylinder
- ◆ Wafer Threaded, PN10
- ◆ On/Off or Regulation
- ◆ Direction Indicated By Arrows On The Body

*Temperature and pressure determined by valve body, seat etc.

Suitable Applications & Approvals:



WASTE



INDUSTRY



CERTIFIED

SERIES: 43019

MANUFACTURER: **Tecofi**
VALVE DESIGNER - FRANCE

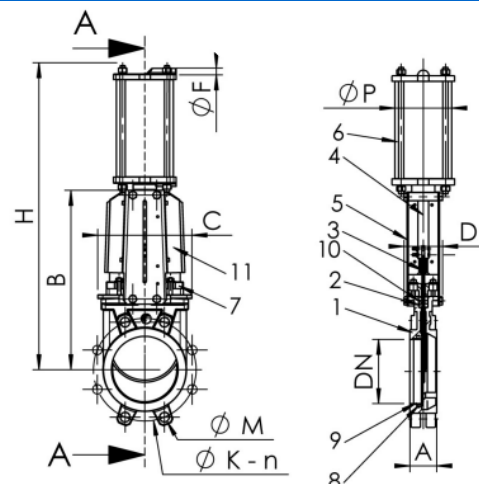


VALVE DIMENSIONS

DN	SIZE	A	B	C	D	ØF	ØP	H	ØK	ØM	Kg
50	2"	40	240	124	83	1/4"	80	412	125	4xM16	7.5
65	2 1/2"	40	265	139	83	1/4"	80	458	145	4xM16	7.8
80	3"	50	290	154	83	1/4"	80	502	160	4xM16	8.4
100	4"	50	335	174	83	1/4"	100	562	180	4xM16	12.5
125	5"	50	373	189	93	1/4"	125	642	210	4xM16	16.4
150	6"	60	424	220	93	1/4"	125	718	240	4xM20	20.5
200	8"	60	533	275	108	1/4"	160	882	295	4xM20	35.8
250	10"	70	625	326	108	1/4"	200	1044	350	8xM20	52
300	12"	70	732	380	108	1/4"	200	1164	400	8xM20	72
350	14	96	835	438	290	3/8"	250	1362	460	10xM20	129
400	16	100	945	494	290	3/8"	250	1542	515	10xM24	144
450	18	106	1040	547	290	3/8"	250	1677	565	14xM24	177
500	20	110	1150	613	290	1/2"	320	1815	620	14xM24	268
600	24	110	1354	716	290	1/2"	320	2130	725	14xM27	351

Contact sales for more dimensions *

No	Description	Material
1	Body	Stainless Steel
2	Packing	PTFE
3	Gate	Stainless Steel
4	Stem	Stainless Steel 13% Cr
5	Support Plate	Steel + Epoxy
6	Pneu. Actuator	Aluminium
7	Packing Gland	Stainless Steel
8	Gasket	EPDM
9	Support Ring	SS 316
10	O'Ring	EPDM
11	Protection Plate	SS 304



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Material	Max Working Temperature	DN	Max Working Pressure	APPLICATION:
Metal/Metal	-10°C / +80°C	DN50-250	10 Bar	The Tecofi knife gate valve can typically be used for the following applications; • Pulp and Paper • Water • Water Treatment • Biogas • Chemical • Powder • Slurry and Waste • Mining
White NBR	-10°C / +80°C	DN300-450	7 Bar	
EPDM	-10°C / +130°C	DN500-600	3 Bar	
Silicone	-10°C / +170°C	DN700-1200	2 Bar	
FPM (Viton)	-10°C / +170°C			
PTFE	+4°C / +170°C			
CSM (Hypalon)	+4°C / +80°C			

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TEMPERATURE AND PRESSURE

