Main Features: -

- Bi-Directional Knife Gate Valve
- Manually Operated With A Handwheel
- Flanged PN10
- On/Off or Regulation
- Thickness 150 microns

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

Suitable Applications & Approvals:







WASTE

CERTIFIED

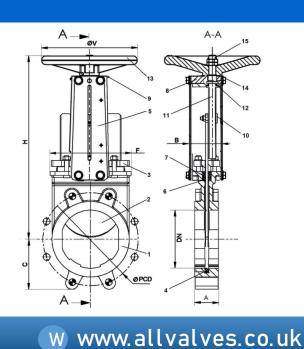


SERIES: 43021



DN	SIZE	Α	В	С	H	F	V	ØPCD	©	0	Depth	Kg	
50	2"	40	92	63	291	124	200	125	4xM16	0	8	7.5	
65	2 1/2"	40	92	70	318	139	200	145	4xM16	0	8	8.8	
80	3"	50	92	92	342	154	200	160	4xM16	4	10	9.4	
100	4"	50	92	105	383	174	200	180	4xM16	4	10	11.5	
125	5"	50	102	120	420	192	250	210	4xM16	4	10	15.4	
150	6"	60	102	130	471	217	250	240	4xM20	4	12	19.8	
200	8"	60	120	160	577	270	310	295	4xM20	4	12	34.8	
250	10"	70	120	198	677	326	310	350	6xM20	6	15	47	
300	12"	70	120	234	777	380	310	400	6xM20	6	15	68	
350	14"	96	290	256	939	438	500	460	10xM20	6	19	129	
400	16"	100	290	292	1037	493	500	515	10xM24	6	20	151	

No	Description	Material
1	Body	Cast Iron, EN-GJL-250
2	Gate	SS 304
3	Packing	Ductile Iron
4	Seat	NBR
5	Support	Epoxy Coated Steel
6	Packing	PTFE
7	O'Ring	NBR
8	Nut Support	Zinc Plated Steel
9	Greaser	Zinc Plated Steel
10	Nut	Bronze
11	Stem	SS 303
12	Nut	Bronze
13	Handwheel	Cast Iron, EN-GJL-250
14	Washer	Bronze
15	Nut	Zinc Plated Steel





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SERIES: 43021

DN	Max Working Pressure	APPLICATION:		
DN50-200	10 Bar	The Tecofi knife gate valve can typically be used for the following applications;		
DN250	8 Bar			
DN300	6 Bar			
DN350-400	4 Bar	Pulp and Paper		
		Water		
		Water Treatment		
		Biogas		
		Chemical		
		Powder		
		Slurry and Waste		
		Mining		

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