## Main Features: -

- Bi-Directional Knife Gate Valve
- Actuated With A Double Acting Cylinder
- Wafer Threaded, PN10
- On/Off or Regulation
- Complete Sealed by Nitrile Elastomer Seat

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

Suitable Applications & Approvals:







**CERTIFIED** 

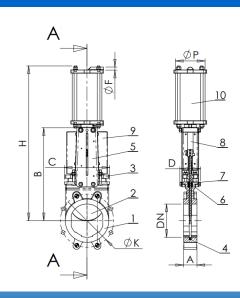


**SERIES: 43022** 



	DN	SIZE	Α	В	С	D	ØF	ØP	Н	ØK		•	Kg	
	50	2"	40	240	124	83	1/4"	80	412	125	4	4xM16	7.5	
	65	2 1/2"	40	265	139	83	1/4"	80	458	145	4	4xM16	7.8	
	80	3"	50	290	154	83	1/4"	80	502	160	8	4xM16	8.4	
	100	4"	50	335	174	83	1/4"	100	562	180	8	4xM16	12.5	
	125	5"	50	373	189	93	1/4"	125	642	210	8	4xM16	16.4	
	150	6"	60	424	220	93	1/4"	125	718	240	8	4xM20	20.5	
)	200	8"	60	533	275	108	1/4"	160	882	295	8	4xM20	35.8	
	250	10"	70	625	326	108	1/4"	200	1044	350	12	8xM20	52	
	300	12"	70	732	380	108	1/4"	200	1164	400	12	8xM20	72	
	350	14"	96	835	438	290	3/8"	250	1362	460	16	10xM20	129	
	400	16"	100	945	494	290	3/8"	250	1542	515	16	10xM24	144	

No	Description	Material
1	Body	EN-GJL-250
2	Packing	PTFE
3	Gate	SS X5CrNi 18-10
4	Stem	SS 13%Cr
5	Support Plate	Steel + Epoxy
6	Pneumatic Actuator	Aluminium
7	Packing Gland	Ductile Iron
8	Gasket	Nitrile
9	Support Ring	SS 316
10	O'Ring	Nitrile
11	Protection Plate	SS 304





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## KNIFE GATE VALVES



MANUFACTURER: Tecofi'd

**SERIES: 43022** 

DN	Max Working Pressure	APPLICATION:		
DN50-200	10 Bar	Applications;		
DN250	7 Bar	<ul><li>Pulp and Paper</li><li>Water</li></ul>		
DN300	6 Bar			
DN350-400	4Bar			
		Water Treatment		
		• Biogas		
		Chemical		
		• Powder		
		Slurry and Waste		

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