4 PZ43/73 Series - Rising Stem Quincuncial/Circular Knife Gate Valves





PZ43/73 series knife gate valves are unidirectional seal regular knife gate valves with good versatility. Both hard and soft seals are available, and **ceramics can be embedded as seal**. This product is widely used in slurry and slag discharge pipelines in medium and low temperature conditions, and is a cost-effective product.

	Available drive types	Valve body material	Gate material	Stem material	Sealing material	Size	Working pressure
Soft seal	Manual, bevel gear, electric, pneumatic, hydraulic, electro-hydraulic	WCB CF8 CF8M CF3M 310S	201 304 316 316L 310S PEEK	420 304 316 316L	NBR EPDM FKM PTFE PU	DN50 to DN1000	1.0Mpa 150LB
Hard seal	Manual, bevel gear, electric, pneumatic, hydraulic, electro-hydraulic	WCB CF8 CF8M CF3M 310S	201 304 316 316L 310S	420 304 316 316L	WCB Ceramic 304 STL	DN50 to DN1000	N/A

Hard seal is suitable for slag, dust, etc. in high temperature conditions.
Soft seal is suitable for ore pulp, mud, paper pulp, seawater, tap water, etc. in medium and low temperature conditions.

Scan the QR code to get the 3D display of the product.