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Important Note

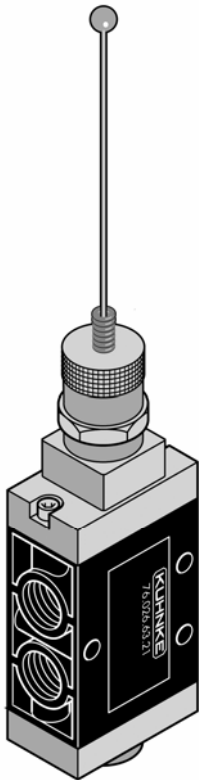
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Mechanically Operated Valves

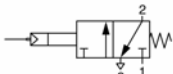

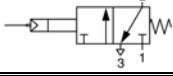
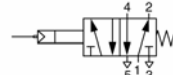
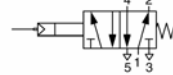
Misc. Operators

Kuhnke Power Valves

Antenna Valve, Air Pilot Assisted



Actuation is caused by deflection of spring supported 115mm wire. Can be used to detect passing items on conveyor belts. Allows valve to be mounted close to detected unit and provides a wiping action.

Description	Orifice (Body No.)	Port Size	Catalogue Number		
			Metric Ports Standard	NPT Ports (USA Std.)	
3/2 Norm. Closed Spring Return		6mm (9P)	1/8	76026-63-21	75026-63-21
3/2 Norm. Open Spring Return		6mm (9P)	1/8	76026-63-31	75026-63-31
3/2 Norm. Closed Spring Return		8mm (6P)	1/4	76046-63-21	75046-63-21
5/2 Spring Return (Spool Valve)		6mm (1mS)	1/8	76123-63-41	(Not Available)
52 Spring Return (Poppet Valve)		6mm (1mP)	1/8	76127-63-41	(Not Available)

Valve operating pressure range is 2.5-10 bar. Minimum pressure 2.5 bar. Actuation force @ 6 bar is approx. 4 N.

Body dimensions for 1/8 ported valves are 70mm L (3/2), 87mm L (5/2) x 35mm H x 20mm W. Approximate valve body dimensions for 1/4 ported valves are 120mm L x 50mm H x 25mm W.

Through body mounting holes 4.5mm.

For valve specifications see appendix. For detail dimensions contact factory.