

PINCH VALVE

Pinch Valve

MODEL **VPVV-10** REF **EFC-149** ISSUED **05 Jun 2026**

SPECIFICATIONS

Size	DN40–DN300
Pressure	PN10
End connection	flanged (DIN EN 1092-1-2)
Face-to-face	DIN 3202/2-F5/F15
Media	slurries, abrasive media, general industrial fluids

ACTUATION

- manual handwheel — GG 25 handwheel
- pneumatic — double-acting pneumatic actuator

STANDARDS

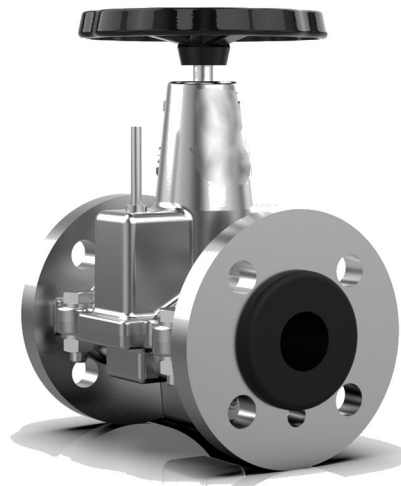
Design	DIN 3202/2-F5/F15
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MATERIALS

handwheel	grey cast iron
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FEATURES

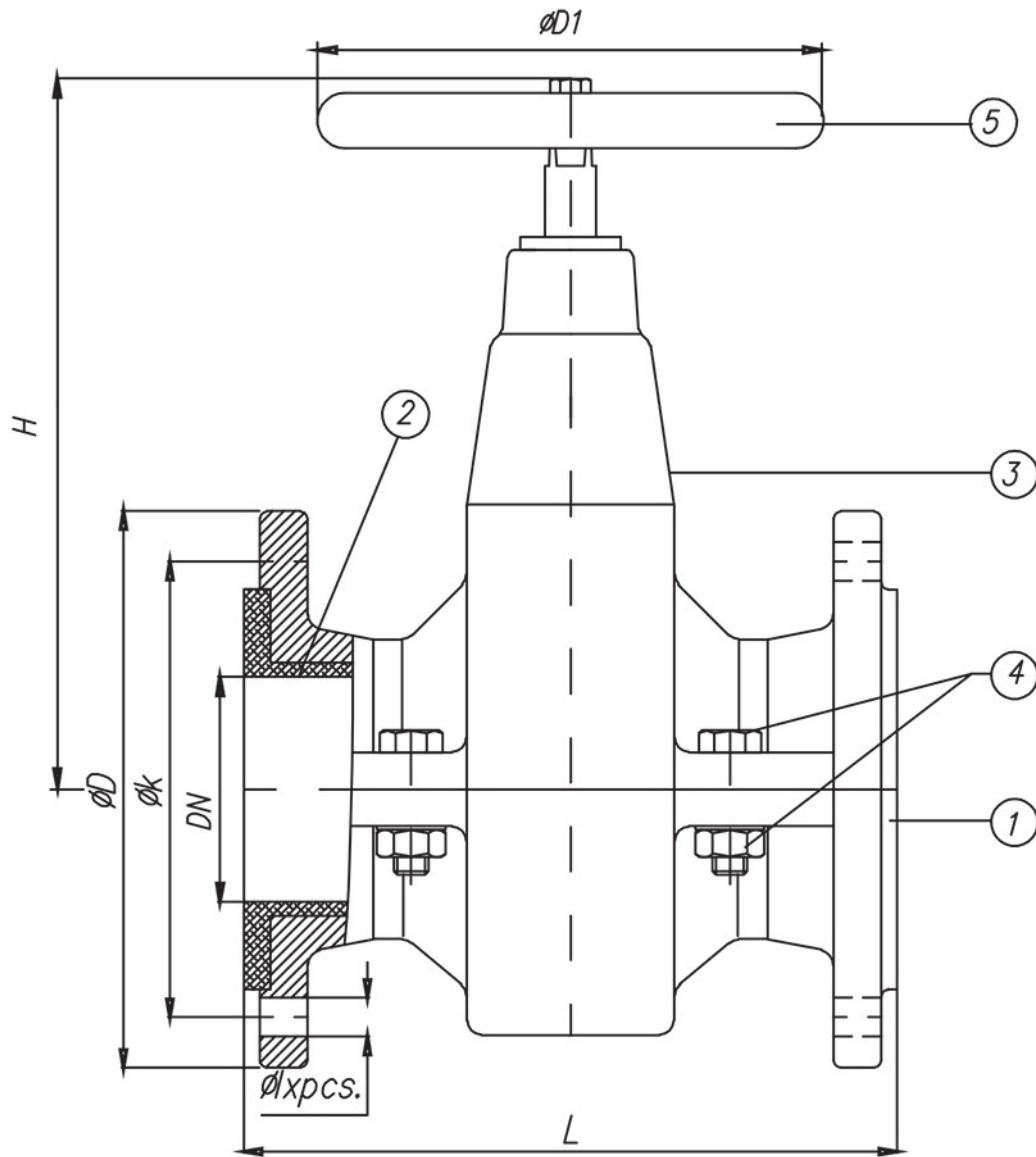
- Two-part body construction comprising upper and lower body sections
- Replaceable elastomer sleeve as the sole wetted component
- Full bore design with no internal obstructions when fully open
- Available in grey cast iron, ductile cast iron, or cast steel body
- NBR or natural rubber sleeve options
- Manual handwheel or pneumatic actuation options



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SECTION Technical drawing REF EFC-149



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SECTION Dimensions per size REF EFC-149

SIZE	L	H	D1	D	K	B	IXPCS	WEIGHT
DN40	165	100	160	150	110	18	18x4	5 kg
DN50	178	110	160	165	125	20	18x4	8 kg
DN65	190	140	160	185	145	20	18x4	15 kg
DN80	203	160	160	200	160	22	18x8	20 kg
DN100	300	200	200	220	180	24	18x8	25 kg
DN125	325	250	200	250	210	24	18x8	30 kg
DN150	350	300	250	285	240	26	22x8	40 kg
DN200	400	400	250	340	295	26	22x8	50 kg
DN250	450	500	315	395	350	28	22x12	105 kg
DN300	500	600	315	445	400	28	22x12	140 kg

All dimensions in millimetres unless stated otherwise. Values are nominal; tolerances confirmed at quote.