

KORATONE

CMO

A F R I C A

NOT YOUR ORDINARY VALVE SUPPLIER

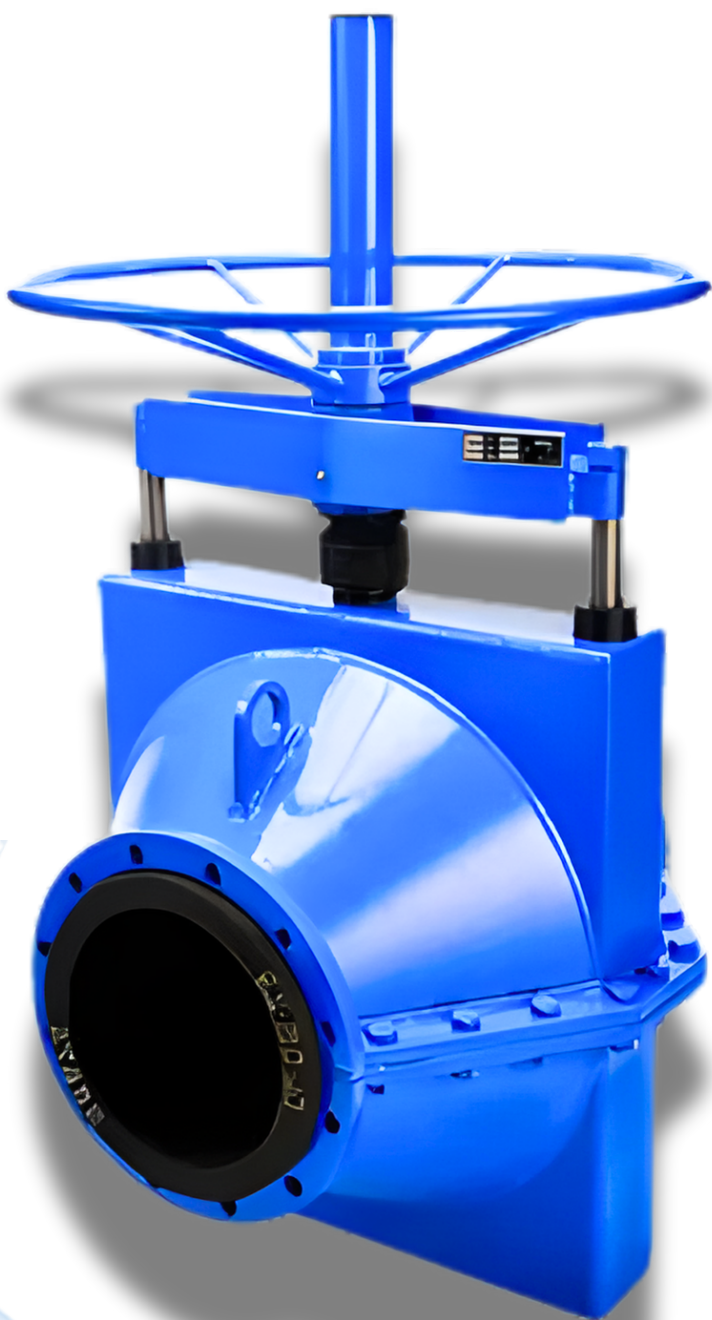


PINCH VALVE



PINCH VALVE

100MM TO 500MM



EASY MAINTENANCE

COST EFFECTIVE

FULL BORE

**DAMPENS PRESSURE
SURGES IN PIPING
SYSTEMS**

**INTERCHANGEABLE
WITH DIAPHRAGM
VALVES**

**INTERNAL SLOTS IN
SLEEVE ENSURE BI-
DIRECTIONAL DROP
TIGHT CLOSURE**

Description

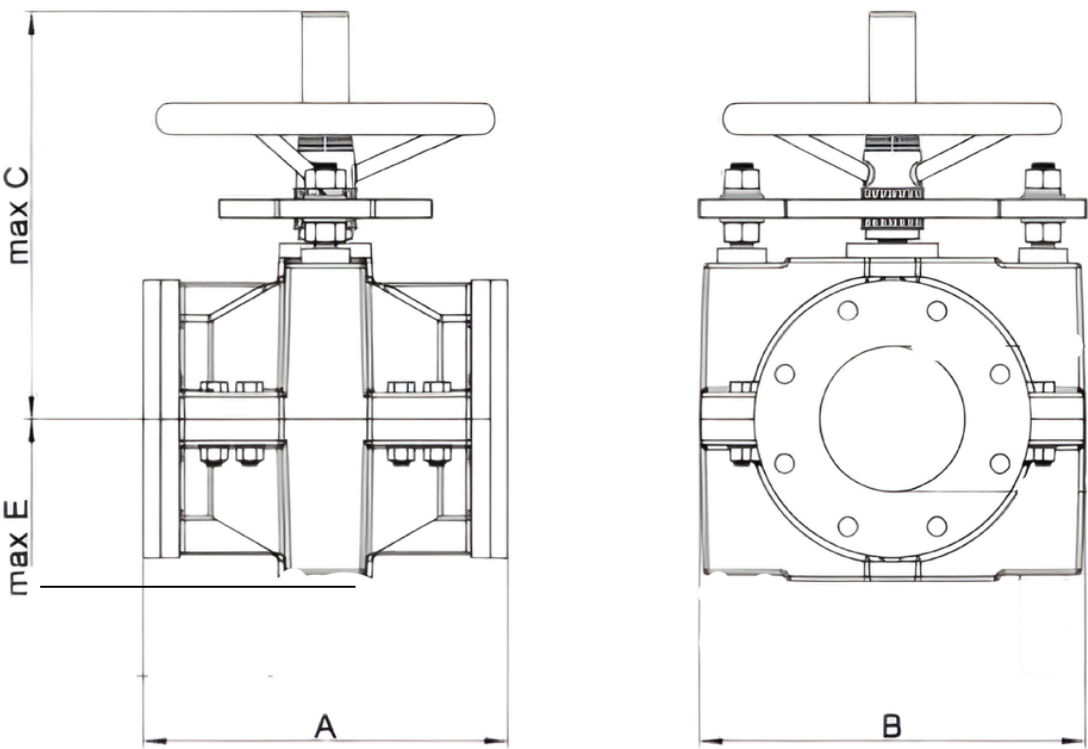
CMO's pinch valves deliver excellent value, combining outstanding performance with durability and cost efficiency. Their design is straightforward yet adaptable, allowing for the easy installation of powered, automated, or remote-control actuators without the need for expensive modifications

Applications

CMO's pinch valves deliver unmatched reliability and are widely used in handling abrasive and slurry materials across various industries, such as mining, power generation, sewage treatment, pulp and paper, and chemical processing. These valves are capable of managing a wide range of challenging substances, including waste and effluent, raw sewage, sludge, slime, grease, grit, cement, asbestos fibers, mine tailings, pneumatic conveying materials, and many other demanding applications.

Sleeve

The molded, reinforced elastomer sleeve is easy to replace and provides smooth flow and exceptional durability, even in highly abrasive conditions. Its metal-reinforced flange ensures a strong, leak-proof connection to the piping system. These self-supporting sleeves are manufactured to match standard pipeline internal diameters and are available in standard CWP ratings of 1000, 1600, 2500, and 4000 kPa, produced locally at our manufacturing facility.



DIMENSIONS

SIZE MM	A	B	C	E
100	312	310	350	130
150	415	410	520	185
200	530	550	680	300
250	645	640	780	320
300	760	730	900	335
350	990	850	1000	390
400	1220	900	1110	400
450	1350	1060	1120	530
500	1500	1200	1280	600