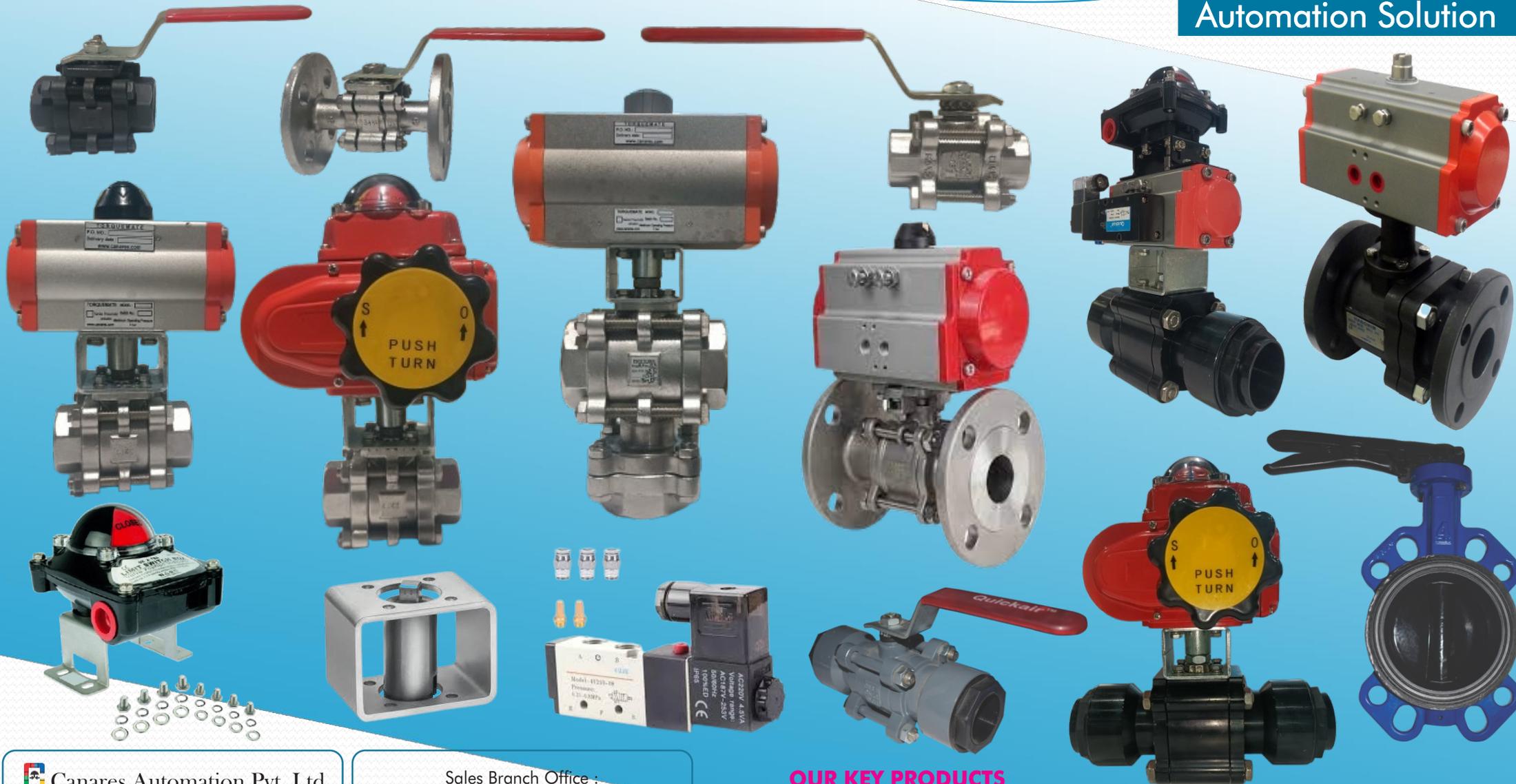


CANARES BALL VALVE PRODUCT CATALOGUE

Canares™

Automation Solution



Canares Automation Pvt. Ltd.

Plot No.85/0-A, Industrial Suburb,
Yeshwanthpur, Bengaluru - 560 022.

Ph: 080 2357 8010 / 2357 8012
2357 8014 / 2357 8016

Toll Free No: 1800 4258014

Email: sales@canares.com

Website: www.canares.com / www.canares.in

Sales Branch Office :

Mr. Ramji Pandey - 9720004525 - North Zone
Mr. Harshiv - 8707871761 - East & North Zone
Mr. Prem - 9449840523 - West & East Zone
Mr. Gopi - 9449840522 - South Zone
Mr. Mahesh - 9449840509 - South Zone

OUR KEY PRODUCTS

CONVEYORS

ESD WORK STATION

PEX PIPING SYSTEM

ALUMINIUM PIPING SYSTEM

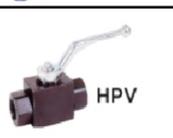
STAINLESS STEEL (SS) PIPING SYSTEM

ALUMINIUM PROFILES & ACCESSORIES

Scan Me For More About Product



BALL VALVE TECHNICAL SHEET

PICTURE	DESIGN	SIZE	PRESSURE	MOC	SEAT	SEAL	ENDS	ISO PAD	OPERATION	APPLICATION	SPECIAL FEATURES	DESIGN STANDARD
 M 300	FULL BORE (FB), REGULAR BORE (RB)	1/2" to 3" (FB) 1/2" to 4" (RB)	#150 - 15bar, #300 - 30bar	WCB, CF8, CF8M, SS 410, DUPLEX, MONEL, HASTELLOY & OTHERS ARE ON REQUEST	PTFE, TFM, PEEK, CARBON FILLED PTFE, GLASS FILLED PTFE & OTHER SEATS ARE ON REQUEST	PTFE, TFM, PEEK, CARBON FILLED PTFE, VITON, GRAPHITE TFM & OTHER SEATS ARE ON REQUEST	SCREWED END (#150, #300), SOCKET WELD, BUTT WELD, FLANGED (#150, #300), TRI CLAMP, SAE FLANGES	NO	MANUAL	UTILITY	NOT AVAILABLE	ANSI B16.34 BS 5351 ISO 5211
 M 300	FULL BORE (FB), REGULAR BORE (RB)	1/2" to 2 1/2" (FB) 1/2" to 4" (RB)	#150 - 15bar, #300 - 30bar					NO	MANUAL	UTILITY	NOT AVAILABLE	ANSI B16.34 BS 5351 ISO 5211
 A 300	FULL BORE (FB), REGULAR BORE (RB)	1/2" to 2 1/2" (FB) 1/2" to 4" (RB)	#150 - 15bar, #300 - 30bar					YES	MANUAL, PNEUMATIC, ELECTRICAL	PROCESS AUTOMATION	AMMONIA, VACUUM JACKETED CONTROL, FIRE SAFE, & DIVERTER VALVE	ANSI B16.34 BS 5351 ISO 5211
 A 800	FULL BORE (FB), REGULAR BORE (RB)	1/2" to 4" (FB) 1/2" to 4" (RB)	#800 - 80bar					YES	MANUAL, PNEUMATIC, ELECTRICAL	PROCESS AUTOMATION		ANSI B16.34 BS 5351 ISO 5211
 AS 150	FULL BORE (FB), REGULAR BORE (RB)	1/2" to 8" (RB) 1/2" to 8" (FB)	#150 - 15bar,					YES	MANUAL, PNEUMATIC, ELECTRICAL	PROCESS & AUTOMATION		ANSI B16.34 BS 5351 ISO 5211
 AT 300	FULL BORE (FB)	1/2" to 8" (FB)	#300 - 30bar					YES	MANUAL, PNEUMATIC, ELECTRICAL	PROCESS AUTOMATION		ANSI B16.34 BS 5351 ISO 5211
 BFV	WAFER TYPE	1/2" to 24"	PN 10, PN 16, PN 20, PN 25					BODY - CI, DI, DISC - CF8, CF8M, SS410	EPDM, NITRILE, PTFE, VITON	GRAPHITE	#150 FLANGED END	YES
 HPV	REGULAR BORE (RB)	1/4" to 2" (RB) 1/4" to 2" (FB)	1/4" to 1/2" - 500bar, 3/4" - 400bar, 1" - 315bar, 1 1/2" to 2" - 300bar	WCB, CF8, CF8M	NBR, FKM, EPDM, MVQ	PEEK, PA, B2, RPTFE	SCREWED END	YES	MANUAL, PNEUMATIC, ELECTRICAL	PROCESS AUTOMATION	NOT AVAILABLE	DIN 2353, DIN ISO2285P, ANSI/ASME B1.20.1 NPT, SAE J1926.1
 PNEUMATIC ACTUATOR	RACK & PINION TWO PISTON	DA MODEL TM032DA TO TM270DA SR MODEL TM052SR TO TM270SR	DOUBLE ACTING 2-8 BAR, TORQUE 2.7NM - 5221.8NM SPRING RETURN 2-8 BAR, TORQUE 698NM - 2368.8NM	EXTRUDED ALUMINIUM	BUNA 'N' , VITON, EPDM	VITON, EPDM		YES	PNEUMATIC	PROCESS AUTOMATION	QUARTER TURN	NAMUR ISO
 ELECTRICAL ACTUATOR		EA-30-400 ON/OFF, EA-30-400 CONTROL APPLICATION	TORQUE 30NM - 400NM	ALUMINIUM	GLASS FILLED POLYAMIDE	GLASS FILLED POLYAMIDE		YES	ELECTRICAL	PROCESS AUTOMATION	QUARTER TURN ON-OFF CONTROLS	DIN 43650 ISO 4400 C102