



CANLE VALVES PRIVATE LIMITED

(ISO 9001:2015 Certified)



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Where Quality is Our Passion...

FLOTING BALL VALVE

Single Piece



SIZE	15 - 40mm (FULL BORE) 50 - 150mm (REGULAR BORE)
PRESSURE	150#, 300#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW, CW3MWCUN, CW3MCUN CW6MC, WCB, WCC, LCB, LCC
DESIGN	ISO 17292 (BS 5351) / API 608 / ANSI B16.34
FACE TO FACE	ANSI B 16.10
END CONNECTION	ANSI B 16.5 / BS 10 / DIN
TESTING	API 598 / BS 6755 PART-1
FIRE SAFE	API 607 - 7 TH EDITION
TYPE	FULL BORE / REGULAR BORE
SEAT	METAL / SOFT SEAT
OPERATION	LEVER, WORM GEAR, PNEUMATIC, ELECTRIC ACTUATORS

Two Piece



SIZE	15 - 300mm
PRESSURE	150#, 300#, 600#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CGMM, CW12MW, CD3MWCUN, CK3MCUN, CW6MC, WCB, WCC, LCB, LCC
DESIGN	ISO 17292 (BS 5351) / API 608 / ANSI B16.34
FACE TO FACE	ANSI B 16.10
END CONNECTION	ANSI B 16.5 / BS 10 / DIN
TESTING	API 598 / BS 6755 PART-1
FIRE SAFE	API 607 - 7 TH EDITION
TYPE	FULL BORE / REGULAR BORE
SEAT	METAL / SOFT SEAT
OPERATION	LEVER, WORM GEAR, PNEUMATIC, ELECTRIC ACTUATORS

Three Piece



SIZE	15 - 300mm
PRESSURE	150#, 300#, 600#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW, CD3MWCUN, CK3MCUN, CW6MC, WCB, WCC, LCB, LCC
DESIGN	ISO 17292 (BS 5351) / API 608 / ANSI B16.34
FACE TO FACE	ANSI B 16.10
END CONNECTION	ANSI B 16.5 / BS 10 / DIN
TESTING	API 598 / BS 6755 PART-1
FIRE SAFE	API 607 - 7 TH EDITION
TYPE	FULL BORE / REGULAR BORE
SEAT	METAL / SOFT SEAT
OPERATION	LEVER, WORM GEAR, PNEUMATIC, ELECTRIC ACTUATORS

FLOTING BALL VALVE

Single Piece - Thread



SIZE	15 - 50mm
PRESSURE	150#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, WCB, WCC, LCB, LCC
DESIGN	ISO 17292 (BS 5351) / API 608 / ANSI B16.34
FACE TO FACE	MFG. STANDARD
END CONNECTION	ANSI B1.20.1 / ANSI B 16.11 / ANSI B16.25
TESTING	API 598 / BS 6755 PART-1
FIRE SAFE	API 607 - 7 TH EDITION
TYPE	FULL BORE / REGULAR BORE
SEAT	METAL / SOFT SEAT
OPERATION	LEVER, WORM GEAR, PNEUMATIC, ELECTRIC ACTUATORS

Three Piece - Thread, Socket Weld & Butt Weld



SIZE	15 - 50mm
PRESSURE	150#, 300#, 600#, 800#
MATERIAL	A105, F304, F316, F-22, F-51, F-11, LF2 CF8, CF8M, CF3, CF3M, CF8C, CN7M, WCB, WCC
DESIGN	ISO 17292 (BS 5351) / API 608 / ANSI B16.34
FACE TO FACE	MFG. STANDARD
END CONNECTION	ANSI B1.20.1 / ANSI B 16.11 / ANSI B16.25
TESTING	API 598 / BS 6755 PART-1
FIRE SAFE	API 607 - 7 TH EDITION
TYPE	FULL BORE / REGULAR BORE
SEAT	METAL / SOFT SEAT
OPERATION	LEVER, WORM GEAR, PNEUMATIC, ELECTRIC ACTUATORS

Multi Port Ball Valve



SIZE	15 - 300mm
PRESSURE	150#, 300#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, WCB, WCC, LCB, LCC
DESIGN	ISO 17292 (BS 5351) / API 608 / ANSI B16.34
FACE TO FACE	MFG. STANDARD
END CONNECTION	ANSI B 16.5 / BS 10 / DIN
TESTING	API 598 / BS 6755 PART-1
FIRE SAFE	API 607 - 7 TH EDITION
TYPE	THREE WAY / FOUR WAY
PORT TYPE	"L" - PORT / "T" PORT
SEAT	METAL / SOFT SEAT
OPERATION	LEVER, WORM GEAR, PNEUMATIC, ELECTRIC ACTUATORS

WEDGE GATE VALVE



SIZE	25 - 800mm (CLASS 150#)
	25 - 600mm (CLASS 300#)
	25 - 600mm (CLASS 600#)
PRESSURE	150#, 300#, 600#
MATERIAL	WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF8C,
	CN7M, CD4MCU, CG8M, CG3M, W12MW, CD3MWCUN,
	CK3MCUN, CW6MC
DESIGN	API 600 / API 603 / ISO 10434 / ANSI 16.34
FACE TO FACE	ANSI B 16.10
END CONNECTION	ANSI B 16.5 / ANSI B 16.47 / BS 10 / DIN /
	ANSI B 16.25
TESTING	API 598 / BS 6755 PART - 1
TYPE	OS & Y TYPE, RISING STEM / NON RISING STEM
OPERATION	HAND WHEEL, CHAIN WHEEL, BEVEL GEAR,
	HYDRAULIC, ELECTRIC, PNEUMATIC ACTUATORS

GLOBE VALVE



SIZE	25 - 500mm (CLASS 150#)
	25 - 500mm (CLASS 300#)
	25 - 300mm (CLASS 600#)
PRESSURE	150#, 300#, 600#
MATERIAL	WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF8C,
	CN7M, CD4MCU, CG8M, CG3M, CW12MW,
	CD3MWCUN, CK3MCUN, CW6MC
DESIGN	BS 1873 / ANSI B 16.34
FACE TO FACE	ANSI B 16.10
END CONNECTION	ANSI B 16.5 / BS 10 / DIN / ANSI B 16.25
TESTING	API 598 / BS 6755 PART-1
TYPE	OS & Y TYPE , RISING STEM
OPERATION	HAND WHEEL, CHAIN WHEEL, BEVEL GEAR,
	HYDRAULIC, ELECTRIC, PNEUMATIC ACTUATORS

SWING CHECK VALVE



SIZE	25 - 500mm (CLASS 150#)
	25 - 600mm (CLASS 300#)
	25 - 300mm (CLASS 600#)
PRESSURE	150#, 300#, 600#
MATERIAL	WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M,
	CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW,
	CD3MWCUN, CK3MCUN, CW6MC
DESIGN	BS 1868 / ANSI B 16.34
FACE TO FACE	ANSI B 16.10
END CONNECTION	ANSI B 16.5 / BS 10 / DIN / ANSI B 16.25
TESTING	API 598 / BS 6755 PART-1
TYPE	SWING TYPE / LIFT TYPE

FORGED VALVE

Gate Valve



SIZE	15 - 50mm
PRESSURE	800#, 1500#
MATERIAL	A105, F-304, F-316, F-22, F-51, F-11, LF2
DESIGN	API 602 / ISO 15761
FACE TO FACE	MFG STANDARD
END CONNECTION	ANSI B1.20.1 / ANSI B 16.11 / ANSI B16.25
TESTING	API 598
TYPE	OS & Y TYPE, RISING STEM
OPERATION	HAND WHEEL, ELECTRIC, PNEUMATIC ACTUATORS

Globe Valve



SIZE	15 - 50mm
PRESSURE	800#, 1500#
MATERIAL	A105, F-304, F-316, F-22, F-51, F-11, LF2
DESIGN	API 602 / ISO 15761
FACE TO FACE	MFG STANDARD
END CONNECTION	ANSI B1.20.1 / ANSI B 16.11 / ANSI B16.25
TESTING	API 598
TYPE	OS & Y TYPE, RISING STEM
OPERATION	HAND WHEEL, ELECTRIC, PNEUMATIC ACTUATORS

Lift Check Valve



SIZE	15 - 50mm
PRESSURE	800#, 1500#
MATERIAL	A105, F-304, F-316, F-22, F-51, F-11, LF2
DESIGN	API 602 / ISO 15761
FACE TO FACE	MFG STANDARD
END CONNECTION	ANSI B1.20.1 / ANSI B 16.11/ ANSI B 16.25
TEST	API 598
TYPE	LIFT TYPE

BUTTERFLY VALVE



SIZE	50 - 700mm
PRESSURE	PN10 / PN16 / 150#
MATERIAL	CI, DI, WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M,
DESIGN	EN 593 / API 609 / BS 5155 / ANSI 16.34
END CONNECTION	WAFER / LUG / DOUBLE FLANGE TYPE
TESTING	API 598 / BS 6755 PART-1
TYPE	REPLACEABLE / NON-REPLACEABLE
OPERATION	LEVER , WORM GEAR, PNEUMATIC, ELECTRIC ACTUATORS

HI PERFORMANCE BUTTERFLY VALVE



SIZE	50 - 1100mm
PRESSURE	PN10 / PN16 / 150#
MATERIAL	WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M,
DESIGN	EN 593 / API 609 / BS 5155 / ANSI 16.34
END CONNECTION	WAFER / LUG / DOUBLE FLANGE TYPE
TESTING	API 598 / BS 6755 PART-1
TYPE	DOUBLE ECCENTRIC / TRIPLE ECCENTRIC
SEAT	METAL / SOFT SEAT
OPERATION	LEVER, WORM GEAR, PNEUMATIC, ELECTRICAL ACTUATORS

LINED BUTTERFLY VALVE



SIZE	50 - 700mm
PRESSURE	PN10 / PN16 / 150#
MATERIAL	CI, DI, WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M,
DESIGN	EN 593 / API 609 / BS 5155 / ANSI 16.34
END CONNECTION	WAFER / LUG / DOUBLE FLANGE TYPE
TESTING	API 598 / BS 6755 PART-1
LINED	PFA / FEP
OPERATION	LEVER, WORM GEAR, PNEUMATIC, ELECTRICAL ACTUATORS

KNIFE GATE VALVE

Uni - Directional



SIZE	50 - 900mm
PRESSURE	PN 10
MATERIAL	DI, WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW, CD3MWCUN, CK3MCUN, CW6MC
DESIGN	MSS SP 81 / TAPPI T1S 405-8
FACE TO FACE	MSS SP 81
END CONNECTION	ANSI B 16.5 / BS 10 / DIN
TEST	MSS SP 81
TYPE	WAFER / LUG / FLANGE
SEAT	RESILIENT / METAL SEAT
OPERATION	HAND WHEEL, CHAIN WHEEL, BEVEL GEAR, HYDRALIC, ELECTRIC, PNEUMATIC ACTUATORS

Bi - Directional



SIZE	50 - 900mm
PRESSURE	PN 10
MATERIAL	DI, WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW, CD3MWCUN, CK3MCUN, CW6MC
DESIGN	MSS SP 81 / TAPPI T1S 405-8
FACE TO FACE	MSS SP 81
END CONNECTION	ANSI B 16.5 / BS 10 / DIN
TESTING	MSS SP 81
TYPE	WAFER / LUG / FLANGE
SEAT	RESILIENT
OPERATION	HAND WHEEL, CHAIN WHEEL, BEVEL GEAR, HYDRALIC, ELECTRIC, PNEUMATIC ACTUATORS

Slurry Valve



SIZE	80 - 600mm
PRESSURE	PN 10 / PN 16
MATERIAL	DI, WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW, CD3MWCUN, CK3MCUN, CW6MC
DESIGN	MSS SP 81 / ANSI 16.34
FACE TO FACE	MFG STANDARD
END CONNECTION	ANSI B 16.5 / BS 10 / DIN
TESTING	MSS SP 81
TYPE	WAFER / LUG / FLANGE
SEAT	RESILIENT
OPERATION	HAND WHEEL, CHAIN WHEEL, BEVEL GEAR, HYDRALIC, ELECTRIC, PNEUMATIC ACTUATORS

CHECK VALVE

Dual Plate



SIZE	50 - 600mm
PRESSURE	150#, 300#
MATERIAL	WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW, CD3MWCUN, CK3MCUN, CW6MC
DESIGN	API 594 / API 6D / ANSI 16.34
FACE TO FACE	API 594 / API 6D
END CONNECTION	WAFER / DOUBLE FLANGED TYPE
TESTING	API 598
TYPE	SPRING LOADED DUAL PLATE

Slam Type



SIZE	15 - 450mm
PRESSURE	150#, 300#
MATERIAL	WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW, CD3MWCUN, CK3MCUN, CW6MC
DESIGN	API 594 / ANSI 16.34
FACE TO FACE	API 594
END CONNECTION	WAFER TYPE
TESTING	API 598
TYPE	WAFER TYPE SANDWICH

Non -Slam Type



SIZE	15 - 150MM
PRESSURE	150#
MATERIAL	WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW, CD3MWCUN, CK3MCUN, CW6MC
DESIGN	API 594 / ANSI 16.34
FACE TO FACE	API 594
END CONNECTION	WAFER TYPE
TEST	API 598
TYPE	WAFER TYPE SANDWICH

STRAINERS

"Y" - Type



SIZE	25 - 400mm
PRESSURE	150#, 300#
MATERIAL	CI, WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF8C
DESIGN	ANSI B 16.34
FACE TO FACE	ANSI B 16.10 / MFG. STANDARD
END CONNECTION	ANSI B 16.5 / ANSI B 1.20.1 / ANSI B 16.11
TESTING	ANSI B 16.34
TYPE	"Y" TYPE

Bucket Type



SIZE	25 - 400mm
PRESSURE	150#, 300#
MATERIAL	CI, WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M, CF8C
DESIGN	ANSI B 16.34
FACE TO FACE	ANSI B 16.10 / MFG. STANDARD
END CONNECTION	ANSI B 16.5
TESTING	ANSI B 16.34
TYPE	"B" TYPE

SAFETY RELIEF VALVE



SIZE	15 - 80mm
PRESSURE	25 PSI - 1600 PSI
MATERIAL	WCB, WCC, LCB, LCC, CF8, CF8M, CF3, CF3M
DESIGN	API RP 520 / ANSI CODE SECTION VIII
END CONNECTION	ANSI B 1.20.1 / ANSI B 16.11 / ANSI B 16.25
TESTING	API 527 / API RP 520
TYPE	SPRING LOADED

PLUG VALVE

Sleeved Type



SIZE	15 - 200mm
PRESSURE	150#, 300#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW, CD3MWCUN, CK3MCUN, CW6MC, WCB, WCC, LCB, LCC
DESIGN	API 6D / ANSI B 16.34 / API 599
FACE TO FACE	ANSI B 16.10 / API 6D
END CONNECTION	ANSI B 16.5 / BS 10 / DIN
TESTING	API 598 / API 6D
TYPE	PTFE SLEEVED
OPERATION	LEVER, WORM GEAR

Lined Plug Valve



SIZE	15 - 300mm
PRESSURE	150#, 300#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, CN7M, CD4MCU, CG8M, CG3M, CW12MW, CD3MWCUN, CK3MCUN, CW6MC, WCB, WCC, LCB, LCC
DESIGN	API 6D / ANSI B 16.34 / API 599
FACE TO FACE	ANSI B 16.10 / API 6D
END CONNECTION	ANSI B 16.5 / BS 10 / DIN
TESTING	API 598 / API 6D
LINED	PFA / FEP
OPERATION	LEVER, WORM GEAR

LINED DIAPHRAGM



SIZE	15 - 300mm
PRESSURE	PN 10, PN 16, 150#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, WCB, WCC, LCB, LCC, CI, DI
DESIGN	MSS SP 88
FACE TO FACE	ANSI B 16.10 / BS 5156
END CONNECTION	ANSI B 16.5 / BS 10 / DIN
TEST	API 598
LINED	PFA / FEP
OPERATION	MANUAL

LINED VALVE

Ball Valve



SIZE	15 - 300mm
PRESSURE	150#, 300#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, WCB, WCC, LCB, LCC, CI, DI
DESIGN	API 6D / ANSI B16.34 / BS 5351
FACE TO FACE	ANSI B16.10 / API 6D
END CONNECTION	ANSI B 16.5 / BS10 / DIN
TESTING	API 598 / API 6D
LINED	PFA / FEP
OPERATION	LEVER, WORM GEAR

Ball Check Valve



SIZE	15 - 150mm
PRESSURE	150#, 300#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, WCB, WCC, LCB, LCC, CI, DI
DESIGN	API 6D / ANSI B 16.34
FACE TO FACE	ANSI B 16.10 / API 6D
END CONNECTION	ANSI B 16. 5 / BS 10/DIN
TESTING	API 598 / API 6D
LINED	PFA / FEP

Wafer Check Valve



SIZE	80 - 300mm
PRESSURE	150#
MATERIAL	CF8, CF8M, CF3, CF3M, CF8C, WCB, WCC, LCB, LCC, DI
DESIGN	API 6D / ANSI B 16.34
FACE TO FACE	MFG. STANDARD
END CONNECTION	WAFER TYPE
TESTING	API 598 / API 6D
LINED	PFA / FEP

Major Clients

Fertilizers, Chemical & Sugar Plants



Paper Manufacturing Plants



Ship Building Centers



Pharmaceutical Plants



Power Plants



Oil Exploration Plants



Steel Melting Plants



Overseas Customers



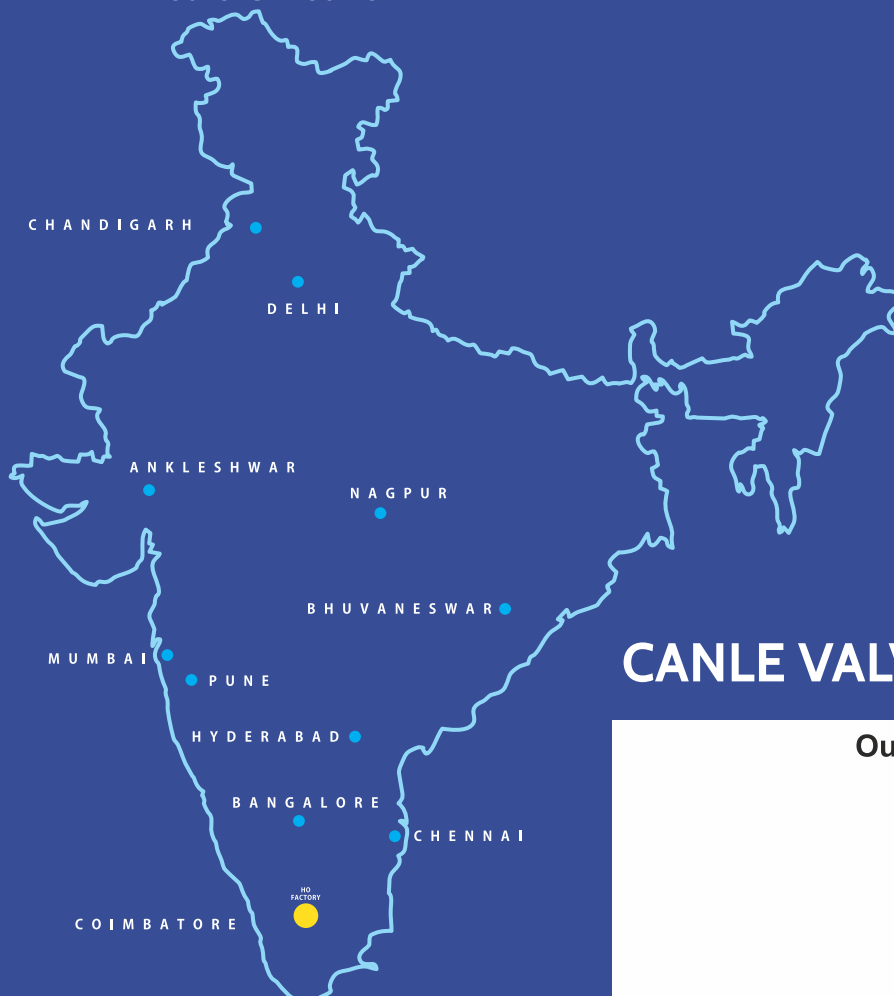
Cement Manufacturing Plants



On Application Other Engineering Solutions Available:

- Electrical / Pneumatic / Hydraulic Actuated Valves, Fabricated Valves, Extended Stem, Metal Seated, Jacketed & Locking Arrangement valves.
- Critical Service valves for Chlorine, Cryogenic, Oxygen & Steam etc.,

Dealers Network



CANLE VALVES PRIVATE LIMITED

Our Authorised Dealer