



LINED BALL VALVE

PTFE lined ball valve is designed for general service applications up to the limits of the ANSI 150 pressure class rating. The ball shaft in center can be optionally connected to a pneumatic/electric actuator over an adapter or equipped with a manually operated lever. The design of this floating ball valve will have increased breakaway torques required from the actuator. Ball is sealed in the PTFE lined body with exchangeable seat rings – PTFE. It can be assembled with a pneumatic, electric, hydraulic, or electro-hydraulic actuator



SPECIFICATIONS :

Body / Connector	:	CI IS210 GR FG 220 / CS ASTM A 216 GR WCB / ASTM A-351-CF8 / ASTM A 351 – CF8M + PFA / FEP Liner
Ball	:	ASTMA -351-CF8 / CF8M
Seat	:	PTFE/PFA
Stem	:	410 / 304 / 316
Glandpacking / Glandbush	:	PTFE
Glandbolts	:	SS304 /C.S./HIGH TENSILE
Sizes	:	½"(15 NB) TO 8"(200 NB)
Pressure Class	:	ANSI CLASS 150/ PN 10/ PN 16
Valve Body Design	:	ASME B16.34 – 2 piece design
Flanged Drilled	:	Flange ASME B16.5CLASS 150 RF/ DIN STANDARD/PN 10/PN 16/ PN 40
OPERATION	:	HANDLE / GEAR OPERATION / ELECTRIC OR PNEUMATIC OPERATION

