

**Application:**

Coal Ash and Cement Handling

Water Treatment Plants

Power and Utilities

Paper and Pulp

Technical Specifications

Valve type	:	Concentric Butterfly valve
Body Type	:	Lugged / Flanged
Seat type	:	--
End connection	:	Lugged / Flanged
Size range	:	50 mm to 600mm
Pressure rating	:	PN 6 / PN 10
Seat Leakage	:	shut off
Operation	:	Hand Lever / Worm Gear Box (above 150mm)
Actuator (Optional)	:	Pneumatic / Electric

Standards and Codes

Design	:	API 609 Category A BS 5155
Face to Face	:	API 609 Category A ISO 5752 Table 5
Flange Drilling Top	:	ISO 5211 Part II
Flange soting	:	ANSI 150, DIN PN 6/PN10 JIS 5K/ 10K BS 10 TABLE D/E