

ANSI Eccentric plug valve

1. Eccentric design, lower friction, zero leakage.
2. Welded-in stainless steel, nickel or resin seat can meet corrosion resistance requirements of various medium.
3. V type sealing ring can be changed on line without disassembling the operator.
4. Self-lubricated bearing provides very easy operation and low operation wearing.
5. Ductile iron plug wholly covered with rubber for drip-tight shut off assures excellent erode and corrosion resistance.
6. O-ring seals provide easy maintenance.
7. Linear characteristic can be used for throttling purpose.
8. Straight through flow design and columniform body can meet max. flow capacity requirements without deposits.
9. Opening indication provides easy operation.
10. Available for manual, pneumatic and electric actuator operation

Material for main parts		
Item	Parts name	Material
1	Body	ASTM A216 WCB ASTM A351-CF8, CF8M, CF3, CF3M
2	Plug	ASTM A216 WCB ASTM A351-CF8, CF8M, CF3, CF3M
3	Seat	Stainless steel, nickel, resin
4	O-ring	EPDM, NBR
5	Bearing	Self-lubricated material
6	Bonnet	ASTM A216 WCB ASTM A351-CF8, CF8M, CF3, CF3M
7	V-ring	EPDM, NBR
8	Pressing plate	ASTM A216 WCB ASTM A351-CF8, CF8M, CF3, CF3M