

CBS Series Bellows Seal Single Seated control valve

Product Range

Size	3/4"~8"
Rating	ANSI Class 150~1500
Body Material	CS, SS, Alloy, Duplex SS etc.
Trim material	SS, Alloy Steel and Duplex SS etc.
Bellows Material	304, 316, 316 Ti, INCONEL etc.
External Dimensions	ISA S75.03 (ANSI Class 150~600) ISA S75.16 (ANSI Class 900~2500)
Bonnet Type	Standard, Extension, Low temperature
Connection Type	FF, RF, RTJ, LF, BW etc.
Flow Characteristics	Equal percentage, Linear, Quick Open, Linear, Quick Open
Rangeability	50:1
Operating Temperature	-196°C~538°C
Operation	Pneumatic, Electric
Design Standard	IEC60534
Valve construction	Globe body. Bellows seal and single-seated plug
Leakage Class	FCI 70-2 Class IV, V, VI (soft seat)

For more details, see NEWAY catalog No.E-CBS



Application:

Petroleum, chemical & metallurgy
Spaceflight, aviation, ship, nuclear power and
military
Suitable for service in need of bubble-tight
shutoff

Optional Actuator:

Pneumatic Actuator: Series PDL ,PCL etc.
Electric Actuator: AUMA, ROTORK etc.