



High Performance Wafer style Butterfly valve

Series EFLO



Body Type	Eccentric Plug – Rotary Globe
Size	1.0" to 16.0"
Pressure Class	ANSI CL 150 to ANSI CL 600
End Connections	Flanged / Socket and Butt weld
Body Material	Carbon Steel, 316SS, 304SS, Duplex SS, Hastelloy B&C, Zirconium, Titanium, Other Castable Alloys
Trim Material	316SS, 304SS, Alloy 6, Alloy 20, Duplex SS, Hastelloy B&C, Inconel, Zirconium, Titanium, Tungsten Carbide, Ceramic
Shut off class	Class IV and Class VI
Characteristics	Equal Percentage, Linear
Air Pressure	2.0 to 10.0 Bar
Rangeability	160 : 1
Gland Packing	PTFE, Braided PTFE, Grafoil
Actuator	Pneumatic Spring Cylinder / Electric
Positioner	High Performance Analogue & Digital

High Performance V-Ball Control Valve

Series VFLO



Body Type	One - Piece V-notch Ball, Straight - Through, Wafer
Size Range	0.5"to 18.0"
Pressure Class	Up to ANSI CL 900
Body Material	All Castable Alloys materials
End Connections	Flangeless, Flanged (Integral & Separable, Flanged
Bonnet	Standard, Extended, Cryogenic & Bellow Sealed
Guiding	Heavy duty double top stem
Gland Packing	PTFE, Braided PTFE, Grafoil, Vaccum
Seat Ring	Clamped-in, self aligned, Bi-directional Fleet-Loc Sea
Ball	Segmented V-notch Ball-Reduces Clogging, Shearing action in fibrous fluids.
Shaft	Splined- No lost motion or dead band Stainless Steel / 17 - 4PH
Characteristics	Equal Percentage, Linear and (On - Off)
Rangeability	300 : 1
Actuator	Spring Cylinder Rotary, Fully Filed Reversible
Air pressure	2.0 to 10.0 Bar
Shut off class	With Metal seat - ANSI IV and replaceable Soft seat - ANSI VI