

Butterfly Valves

Glen Butterfly Valves, for the reticulation of water and air using shouldered or grooved piping systems, are ideal for applications where space is limited and pipe supports are a problem.



Features and advantages

- * Designed to meet international standards
- * Extremely rugged
- * FBE coated body or NBR rubber lined body
- * Simple to install and operate
- * No lubrication necessary
- * Low maintenance costs
- * Throttling facility by using the optional multi-stop handle version
- * Size range to suite piping with optimal bore of 50mm to 200mm
- * Available with SG Iron, 316 stainless steel or Nitrile rubber coated disc
- * Easy adaptation to flanged pipe lines
- * Corrosion and abrasion resistant

Applications

- * Mining
- * Civil and industrial applications
- * Construction
- * Fire sprinkler systems
- * Municipal water supplies
- * Industrial air reticulation

Material Specifications

- Body** Spheroidal Graphite Iron, FBE Coated or NBR lined
Disc Spheroidal Graphite Iron, Nitrile Rubber coated or 316 stainless steel
Spindle Stainless Steel Grade 316
Rubber Lining Nitrile Rubber (EPDM available)



Lever Latch Handle



Gear Operated

CODE	SIZE	DESCRIPTION	A (mm)	B (mm)	C (mm)	Pressure (kPa)	Temperature (°C)
SG DISC - RUBBER LINED BODY - LEVER LATCH HANDLE							
VBFSCL100	110/114	SG IRON BODY AND DISC LEVER LATCH HANDLE	115	305	230	2500	-20 to 82
VBFSCL150	150/165	SG IRON BODY AND DISC LEVER LATCH HANDLE	150	370	310	2500	-20 to 82
VBFSCL200	200/219	SG IRON BODY AND DISC LEVER LATCH HANDLE	135	475	500	2500	-20 to 82
SG DISC - RUBBER LINED BODY - GEAR OPERATED							
VBFSCG100	100/114	SG IRON BODY AND DISC GEAR OPERATED	115	360	160	2500	-20 to 82
VBFSCG150	150/165	SG IRON BODY AND DISC GEAR OPERATED	150	420	160	2500	-20 to 82
VBFSCG200	200/219	SG IRON BODY AND DISC GEAR OPERATED	135	542	250	2500	-20 to 82
SG DISC RUBBER COATED - EPOXY COATED BODY - LEVER LATCH HANDLE							
VBFERL100	100	SG IRON BODY EPOXY AND RUBBER COATED DISC	115	305	230	2500	-20 to 82
VBFERL150	150	SG IRON BODY EPOXY AND RUBBER COATED DISC	150	370	310	2500	-20 to 82
T316 ST/ST DISC - SG IRON RUBBER LINED BODY - LEVER LATCH HANDLE							
VBFSSL050	50/60	SG IRON BODY T316 ST/ST DISC LEVER LATCH HANDLE	84	205	155	2500	-20 to 82
VBFSSL100	110/114	SG IRON BODY T316 ST/ST DISC LEVER LATCH HANDLE	115	305	230	2500	-20 to 82
VBFSSL150	150/165	SG IRON BODY T316 ST/ST DISC LEVER LATCH HANDLE	150	370	310	2500	-20 to 82
VBFSSL200	200/219	SG IRON BODY T316 ST/ST DISC LEVER LATCH HANDLE	135	475	500	2500	-20 to 82
T316 ST/ST DISC - SG IRON RUBBER LINED BODY - GEAR OPERATED							
VBFSSG100	100/114	SG IRON BODY T316 ST/ST DISC GEAR OPERATED	115	360	160	2500	-20 to 82
VBFSSG150	150/165	SG IRON BODY T316 ST/ST DISC GEAR OPERATED	150	420	160	2500	-20 to 82
VBFSSG200	200/219	SG IRON BODY T316 ST/ST DISC GEAR OPERATED	135	542	250	2500	-20 to 82