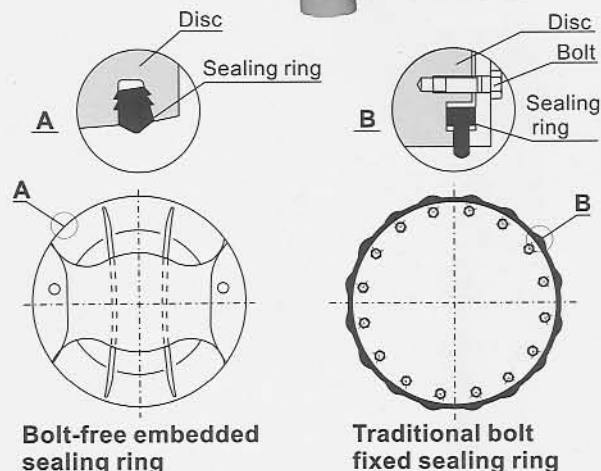
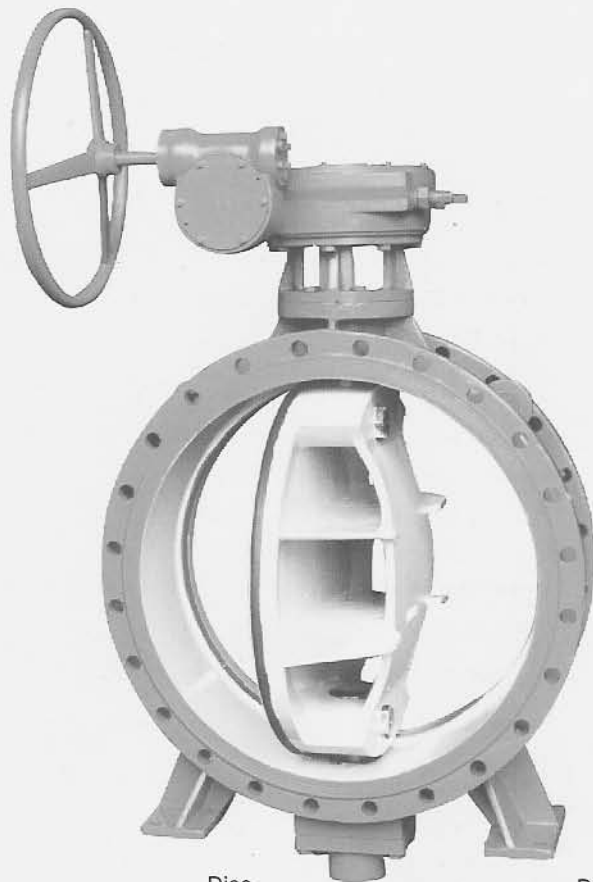


Double Flanged Type Butterfly Valves

Features:

- Structural design complies with BS 5155.
- Flange drilling acc. BS 4504, Section 3.2, ANSI B16.1, Class 125/150 and DIN 2501 PN10, PN16 and JIS B2210 10K, JIS G5527 7.5K.
- Operating system can be worm gear, pneumatic actuator and electric actuator. Actuator connection acc. ISO 5211.
- Eccentric disc
 - Dual parallel joist structure
 - Min. flow obstruction
 - Vibration-free even under high flow rate
 - Save energy
- Stainless steel seat
- Unique sealing ring
 - With saw-toothed sides
 - Embedded directly into disc
 - Bolt-free connection
 - Easy on-line replacement
 - Uniform & tight sealing effect
 - Aspiratory rubber sealing ring
 - Prolonged service life
- Unique taper pin
 - US patent design pin
 - Bolt free & clearance free connection
 - Eccentric pin maintains strength of shaft
 - Large contact area, tight for long service
 - Good exchangeability
- Excellent sealing effect
 - Leakage free even under ± 1 degree offset between sealing ring and seat.
- Self-lubrication type shaft bearing, small operation friction and no requirement for oil.



Specification:

Pressure Rating	PN6	PN10	PN16
Max. Working Pressure	0.6MPa	1MPa	1.6MPa
Sealing Test Pressure	0.66MPa	1.1MPa	1.76MPa
Strength Test Pressure	0.9MPa	1.5MPa	2.4MPa
Pressure Test Standard	ISO 5208-1993, BS6755, Part 1-1986		
Applicable Medium	Water, Sewage		
Medium Temperature	$\leq 65^{\circ}\text{C}$.		
Medium Flow Rate	$\leq 3\text{M} / \text{S}$		