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 English

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Double Eccentric Butterfly Valve

Double Eccentric Butterfly Valve

EN558-1 SERIES 13, 14



ICIM (ICIM ITALY)
EN1074

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We stand with quality

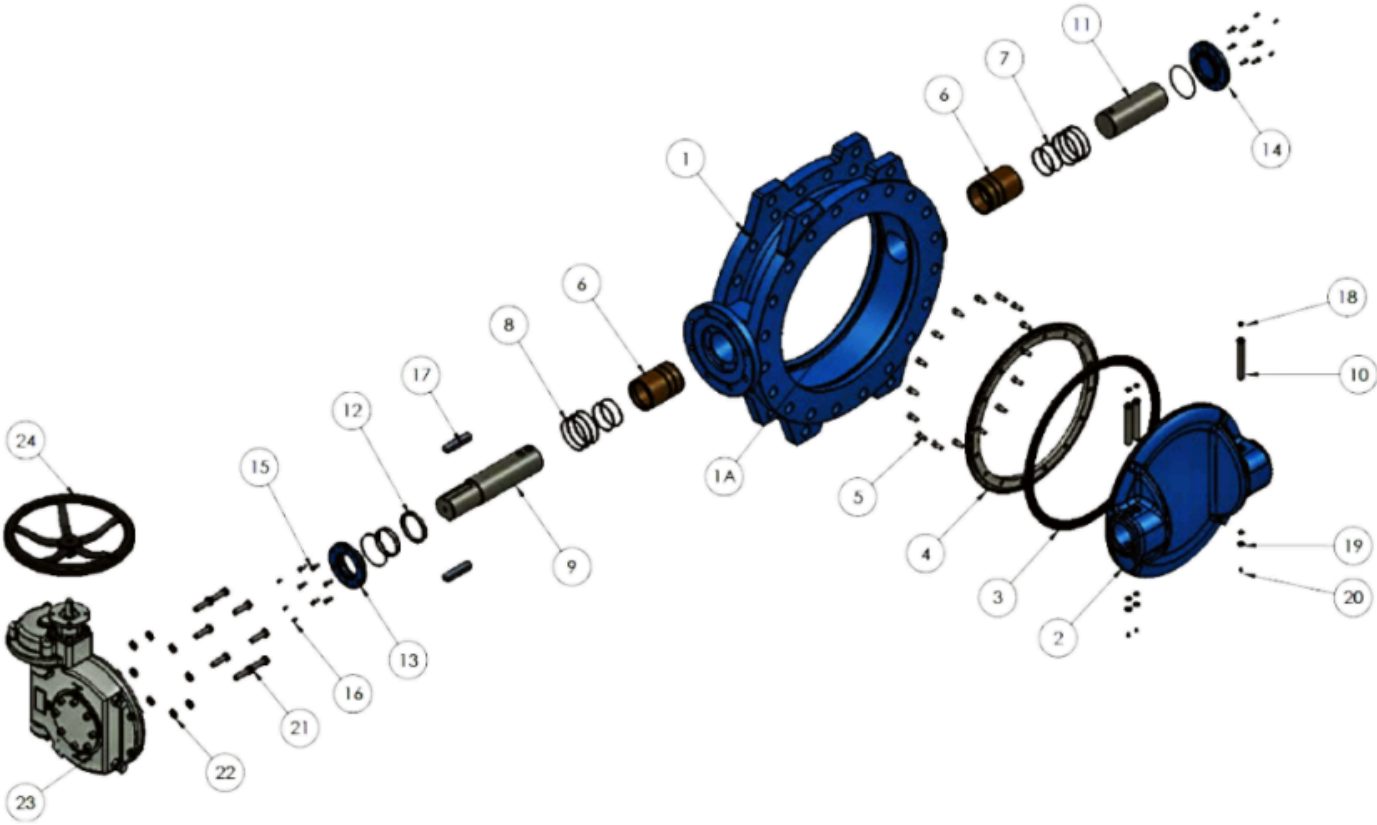
Double Eccentric Design

The center line of the disc rotation is horizontally and vertically offset from the body seat. This high-performance design eliminates "seat set" compression while the valve is in the open position. Compression on the seal is released after only a few degrees of opening which reduces friction and wear. This makes the valve ideal for modulation or in the open position for extended periods of time. **Engineered Linings and Coatings**

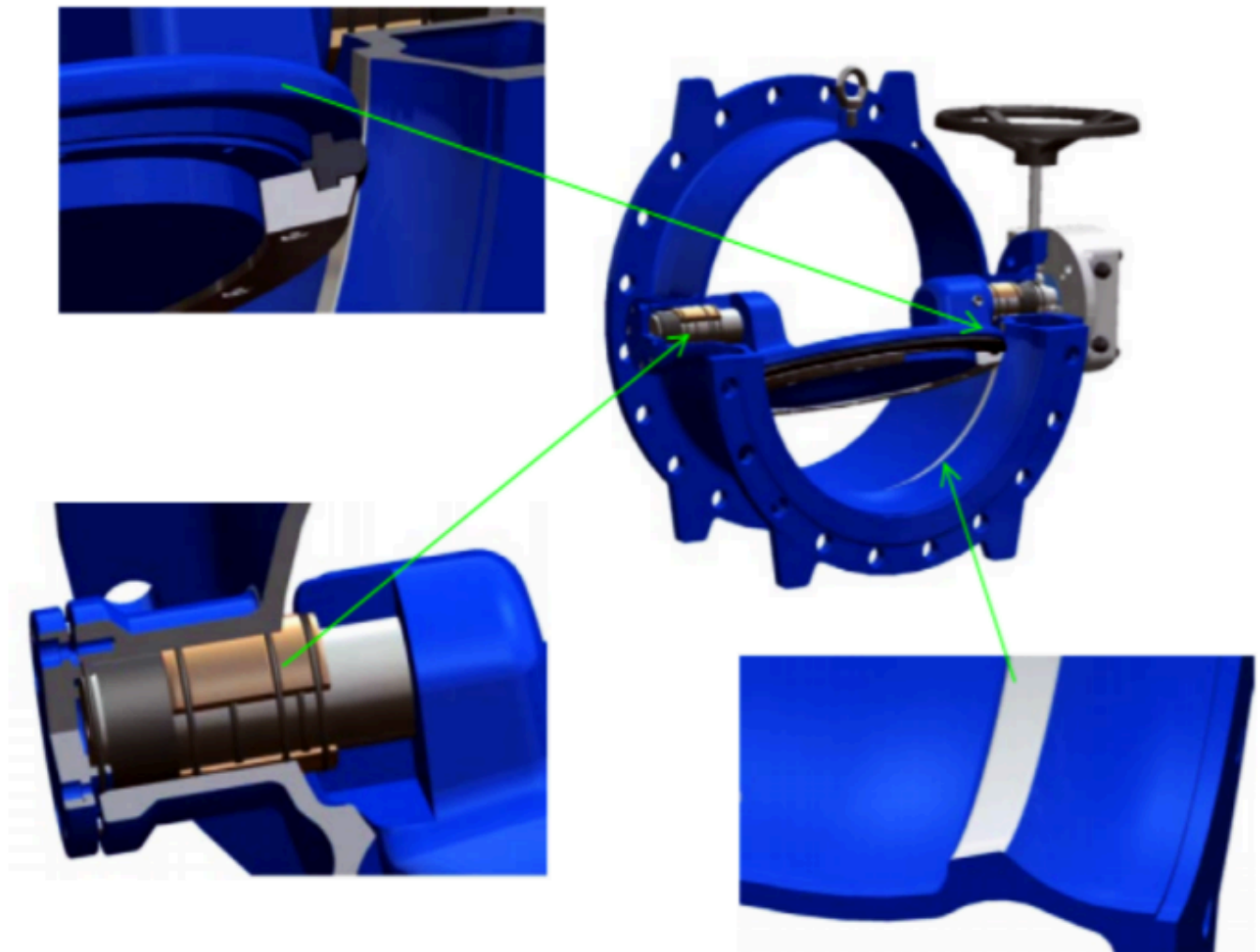
The Ductile Iron body comes electrostatic applied Fusion Bonded Epoxy coating. Testing is performed to ensure the valve meets the most stringent coating thickness and porosity requirements.

Easy Maintenance

The Double Offset design requires zero to minimal maintenance and the bearing cover allows the user to remove the worm gear without dewatering the pipeline. In the event of seal replacement or repair it can be accomplished in the field, with common tools, without the need of epoxy injections or a specialized technician.



Double Eccentric Design



316L SST Welded
Body Seat

P.No	Part Name	Material
1	Body	A536 Gr 65-45-12*
1A	Body Seat	Type 316L NiCr Stainless Steel Overlay with Welding
2	Disc	A536 GR 65-45-12*
3	Disc Seat	EPDM*
4	Retaining Ring	Type 304 Stainless Steel*
5	Bolt	Type 304 Stainless Steel*
6	Front – Back Bushing	Bronze C90800
7	O-ring	EPDM
8	O-ring	EPDM
9	Front Shaft	2205 Duplex Stainless Steel*
10	Pin	2205 Duplex Stainless Steel *
11	Back Shaft	2205 Duplex Stainless Steel*
12	Front Adjustment Bushing	St 37 Carbon Steel
13	Front Cover	A536 Gr 65-45-12
14	Back Cover	A536 Gr 65-45-12
15	Bolt	Type 304 Stainless Steel
16	Setscrew	Type 304 Stainless Steel
17	Key	C 45 k Steel
18	O-ring	EPDM
19	Washer	Type 304 Stainless Steel
20	Bolt	Type 304 Stainless Steel
21	Bolt	Type 304 Stainless Steel
22	Washer	Type 304 Stainless Steel
23	Gear Box	-
24	Hand Wheel	Carbon Steel



We Stand With Quality (/)

With over 15 years rich experience in the valves designing, manufacturing, marketing and exporting.

LOCATION

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