


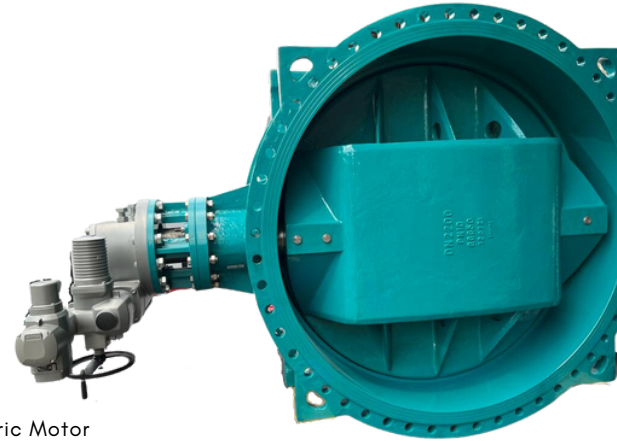


VIT-DFS

 Double Eccentric Butterfly Valve	 PN 10 / PN 16 PN 25 / PN 40	 Flanged
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Standard Features*

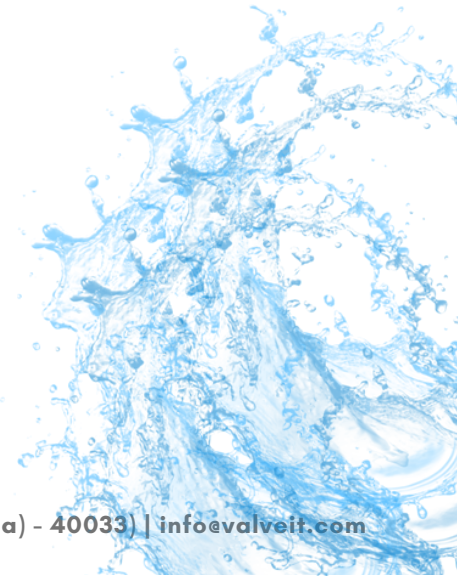
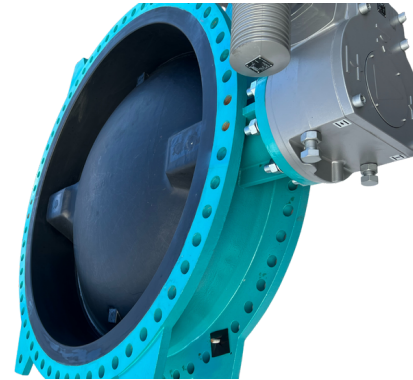
- Type: Double Eccentric Butterfly Valve
- Design: EN 593 - EN 558-1 Series 14
- Face-to-Face: EN 558-1 Series 14
- Connection: Double Flanged
- Top Flange: According to EN ISO 5211
- Max. Working Pressure: 10 bar / 16 bar / 25 bar / 40 bar
- Flange Rating: PN 10 / PN 16 / PN 25 / PN 40
- Temperature Range: -10°C ÷ 70°C (Depending on Material)
- Hydrotest: According to EN 12266 / API 598
- Operation: Handlever / Manual Gearbox / Pneumatic Actuator / Electric Motor
- Special Version: ASTM A536 Ductile Iron Body + Internal Hard Rubber Lined Disc






Standard Materials*

Part	Material Standard
Body	Ductile iron EN GJS 400-15
Shaft	Stainless Steel 1.4021 / AISI 420
Disc	Ductile Iron EN-GJS-400-15
Disc Seat	EPDM

*Other pressure ratings, design options, diameters & materials are available upon request. Customized drawings with proper requested options to rely on will be provided below in case of special requests



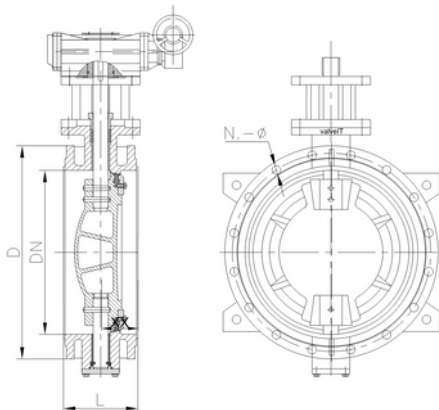
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 Double Eccentric Butterfly Valve	 PN 10 / PN 16 PN 25 / PN 40	 Flanged
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Standard Dimensions*

PN 10			
DN	L	D	N. x Ø
150	210	285	8 - 23 Ø
200	230	340	8 - 23 Ø
250	250	395	12 - 23 Ø
300	270	445	12 - 23 Ø
350	290	505	16 - 23 Ø
400	310	565	16 - 28 Ø
450	330	615	20 - 28 Ø
500	350	670	20 - 28 Ø
600	390	780	20 - 31 Ø
700	430	895	24 - 31 Ø
800	470	1015	24 - 34 Ø
900	510	1115	28 - 34 Ø
1000	550	1230	28 - 37 Ø
1100	590	1340	32 - 37 Ø
1200	630	1455	32 - 41 Ø
1400	710	1675	36 - 44 Ø
1600	790	1915	40 - 50 Ø
1800	870	2115	44 - 50 Ø
2000	950	2325	48 - 50 Ø

*Shown Dimensions refer to standard PN 10 Ductile Iron Valves Flanged RF. Customized drawings with proper requested options to rely on will be provided below in case of different requests. Standard dimensions showed are subject to change without any prior notice basing on company design standard updates (On purchase order basis, drawings with final dimensions & material will be provided below before starting the manufacturing process).



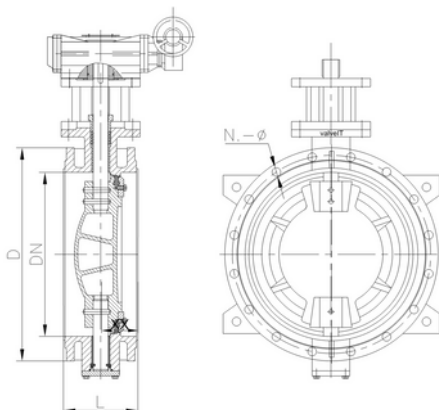
VIT-DFS

 Double Eccentric Butterfly Valve	 PN 10 / PN 16 PN 25 / PN 40	 Flanged
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Standard Dimensions*

PN 16			
DN	L	D	N. x Ø
150	210	285	8 - 23 Ø
200	230	340	12 - 23 Ø
250	250	405	12 - 28 Ø
300	270	460	12 - 28 Ø
350	290	520	16 - 28 Ø
400	310	580	16 - 31 Ø
450	330	640	20 - 31 Ø
500	350	715	20 - 34 Ø
600	390	840	20 - 37 Ø
700	430	910	24 - 37 Ø
800	470	1025	24 - 41 Ø
900	510	1125	28 - 41 Ø
1000	550	1255	28 - 44 Ø
1100	590	1355	32 - 44 Ø
1200	630	1485	32 - 50 Ø
1400	710	1685	36 - 50 Ø
1600	790	1930	40 - 57 Ø
1800	870	2130	44 - 57 Ø
2000	950	2345	48 - 62 Ø

*Shown Dimensions refer to standard PN 16 Ductile Iron Valves Flanged RF. Customized drawings with proper requested options to rely on will be provided below in case of different requests. Standard dimensions showed are subject to change without any prior notice basing on company design standard updates (On purchase order basis, drawings with final dimensions & material will be provided below before starting the manufacturing process).



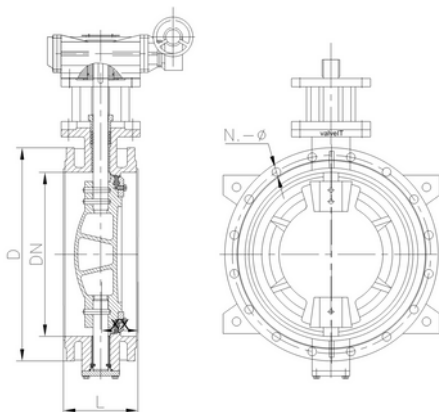
VIT-DFS

 Double Eccentric Butterfly Valve	 PN 10 / PN 16 PN 25 / PN 40	 Flanged
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Standard Dimensions*

PN 25			
DN	L	D	N. x Ø
150	210	300	8 - 28 Ø
200	230	360	12 - 28 Ø
250	250	425	12 - 31 Ø
300	270	485	16 - 31 Ø
350	290	555	16 - 34 Ø
400	310	620	16 - 37 Ø
450	330	670	20 - 37 Ø
500	350	730	20 - 37 Ø
600	390	845	20 - 41 Ø
700	430	960	24 - 44 Ø
800	470	1085	24 - 50 Ø
900	510	1185	28 - 50 Ø
1000	550	1320	24 - 57 Ø
1200	630	1530	32 - 57 Ø
1400	710	1755	36 - 62 Ø

*Shown Dimensions refer to standard PN 25 Ductile Iron Valves Flanged RF. Customized drawings with proper requested options to rely on will be provided below in case of different requests. Standard dimensions showed are subject to change without any prior notice basing on company design standard updates (On purchase order basis, drawings with final dimensions & material will be provided below before starting the manufacturing process).



VIT-DFS

 Double Eccentric Butterfly Valve	 PN 10 / PN 16 PN 25 / PN 40	 Flanged
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Standard Dimensions*

PN 40			
DN	L	D	N. x Ø
150	210	300	8 - 28 Ø
200	230	360	12 - 28 Ø
250	250	425	12 - 31 Ø
300	270	485	16 - 31 Ø
350	290	555	16 - 34 Ø
400	310	620	16 - 37 Ø
450	330	670	20 - 37 Ø
500	350	730	20 - 37 Ø
600	390	845	20 - 41 Ø
700	430	995	24 - 48 Ø
800	470	1140	24 - 57 Ø
900	510	1250	24 - 57 Ø
1000	550	1360	28 - 57 Ø
1200	630	1575	28 - 62 Ø

*Shown Dimensions refer to standard PN 40 Ductile Iron Valves Flanged RF. Customized drawings with proper requested options to rely on will be provided below in case of different requests. Standard dimensions showed are subject to change without any prior notice basing on company design standard updates (On purchase order basis, drawings with final dimensions & material will be provided below before starting the manufacturing process).

