

VIT-TFS

	Triple Eccentric Butterfly Valve		Ansi 150 / Ansi 300		Wafer / Lug
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Standard Features*

- Type: Triple Eccentric Butterfly Valve
- Design: API 609
- Face-to-Face: API 609
- Connection: Wafer (standard) / Lug (upon request)
- Max. Working Pressure: 20 bar / 50 bar
- Flange Rating: ASME B16.5
- Hydrotest: According to EN 12266 / API 598
- Operation: Manual Gearbox / Pneumatic Actuator / Electric Motor
- Special Version: ANSI 600 - Duplex Stainless Steel 4A Material



Standard Materials*

Part	Material Standard
Body	1) Stainless Steel CF8M 2) Duplex Stainless Steel A995 4A 3) Super Duplex Stainless Steel A995 5A
Shaft	1) Stainless Steel 17-4PH 2) Duplex Stainless Steel F51 3) Super Duplex Stainless Steel F53
Disc	1) Stainless Steel CF8M 2) Duplex Stainless Steel A994 4A 3) Super Duplex Stainless Steel A995 5A
Disc Seat	1) PTFE 2) PTFE 3) PTFE



*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



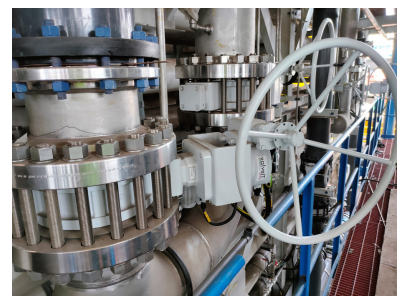
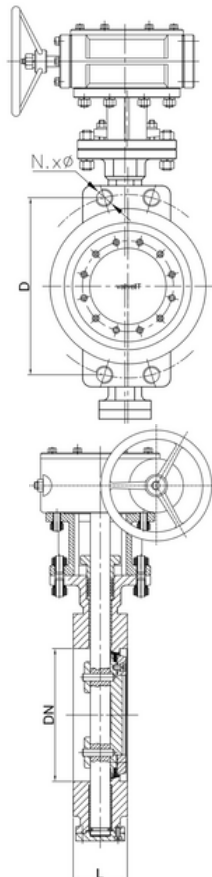
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Standard Dimensions*

ANSI 150				
DN (inch)	DN (mm)	L	D	N. x Ø
2"	50	43	120.5	4 - 19 Ø
3"	80	49	152.5	4 - 19 Ø
4"	100	54	190.5	8 - 19 Ø
5"	125	57	216	8 - 22 Ø
6"	150	58	241.5	8 - 22 Ø
8"	200	64	298.5	8 - 22 Ø
10"	250	71	362	12 - 25 Ø
12"	300	81	432	12 - 25 Ø

*Shown Dimensions refer to standard ANSI 150 Valves Wafer Type Flanged FF. 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-TFS



Triple Eccentric
Butterfly Valve



Ansi 150 / Ansi 300



Wafer / Lug

Standard Dimensions*

ANSI 300				
DN (inch)	DN (mm)	L	D	N. x Ø
2"	50	43	127	8 - 19 Ø
3"	80	49	168.5	8 - 22 Ø
4"	100	54	200	8 - 22 Ø
5"	125	57	235	8 - 22 Ø
6"	150	61	270	12 - 3/4" Ø
8"	200	73	330	12 - 7/8" Ø
10"	250	83	387.5	16 - 1" Ø
12"	300	92	451	16 - 11/8" Ø

*Shown Dimensions refer to standard ANSI 300 Valves Wafer Type Flanged FF. 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).

