

# Silo Closure Butterfly Valves

VFF



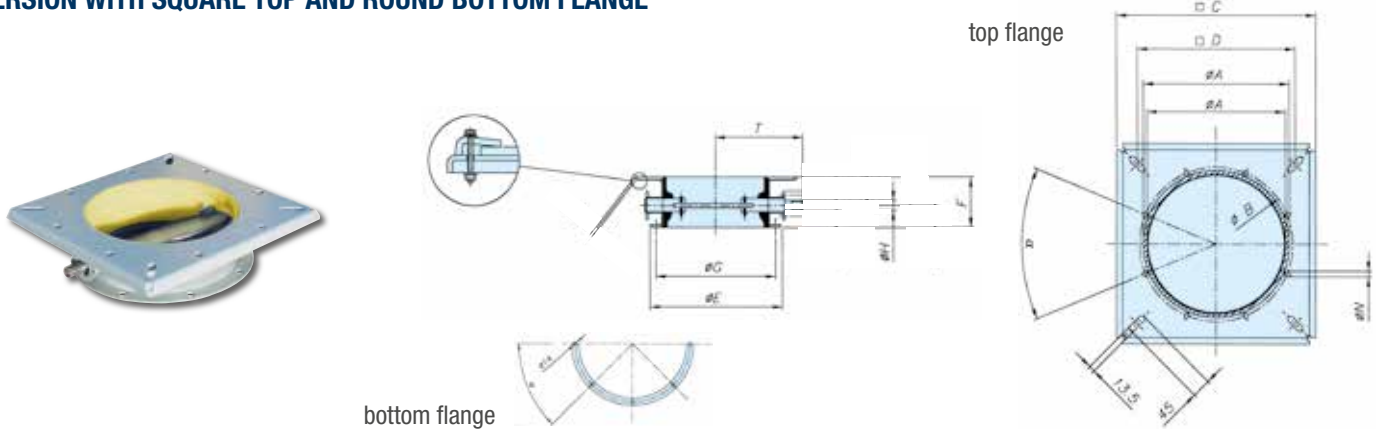
## USED IN ALL TYPES OF BUILDING MATERIAL PROCESSING PLANTS

VFF Silo Closure Butterfly Valves are used in all types of building material processing plants where interception of gravity-fed dry materials is required. They are fitted beneath hoppers, bins, or silos. Due to their special design and materials used, they have been a particularly economic and efficient solution for decades.

VFF-type Silo Closure Butterfly Valves are manufactured from a one-piece fabricated mild-steel body lined with SINT® engineering polymer composite. The integrated upper standard square flange can be adapted to different sizes of silo outlet flanges. The valve disc is manufactured from surface-treated carbon steel.

### Overall Dimensions

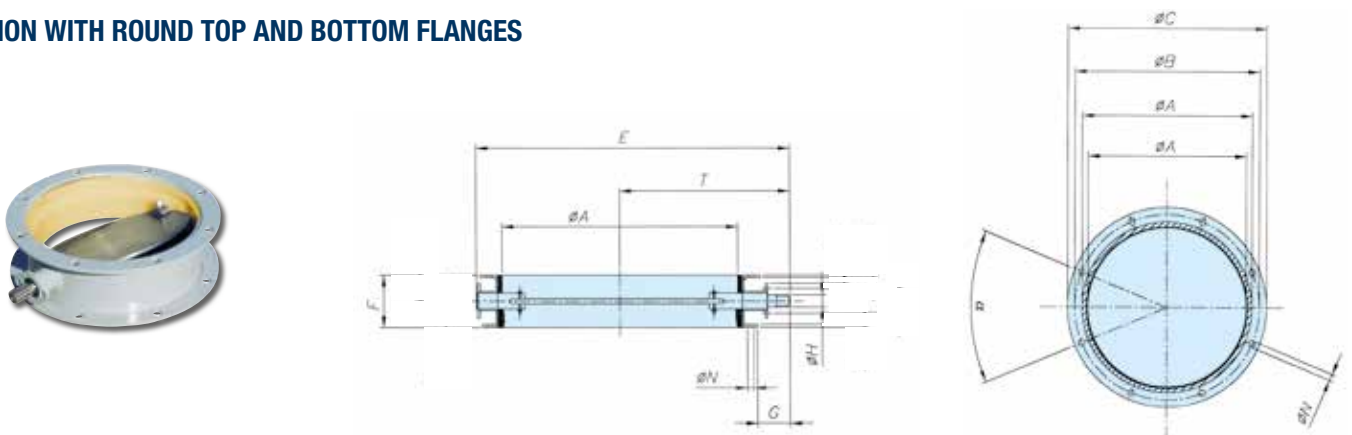
#### VERSION WITH SQUARE TOP AND ROUND BOTTOM FLANGE



CODE	Ø a	Ø A	Ø B	Ø C	Ø D	Ø E	F	Ø G	DIN 5482 Ø H	DRILLINGS Ø N	Nr of	α	T	kg
V2FF250F14N	255	275	375	400	322	328	100	300	22 x 19	13.5	8	45°	202	16
V2FF300F19N	310	325	400	450	370	378	100	350	22 x 19	13.5	8	45°	210	19

*Dimensions in mm*

#### VERSION WITH ROUND TOP AND BOTTOM FLANGES



CODE	Ø a	Ø A	Ø B	Ø C	Ø E	F	Ø G	DIN 5482 Ø H	DRILLINGS Ø N	Nr of	α	T	kg
V2FF 250 F34N	240	265	300	328	400	100	50	22 x 19	13.5	8	45°	214	8.6
V2FF 300 F35N	290	315	350	378	450	100	50	22 x 19	13.5	8	45°	239	10
V2FF 500 F61N	500	560	590	620	688	200	64	28 x 25	17.5	8	45°	374	38

*Dimensions in mm*

## Benefits



**Anti-wear SINT®  
engineering polymer  
body lining**



**Delivery from stock of  
WAMGROUP® subsidiaries  
worldwide**



**Technical support and worldwide  
availability of spare parts thanks to  
the WAMGROUP® subsidiary network**



**Dust-tight thanks to special  
geometry of the seal**



## Technical Features

- Mild-steel frame and disc
- SINT® engineering polymer frame liner acting as dust-tight disc seal
- Few components



## Options



Square top flange  
Round bottom flange



Round top and bottom flange



Round top flange  
Swivel bottom flange

# Application



## ACTUATOR COMPATIBILITY

For further details refer to Technical Catalogue



Manual Lever  
CM



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