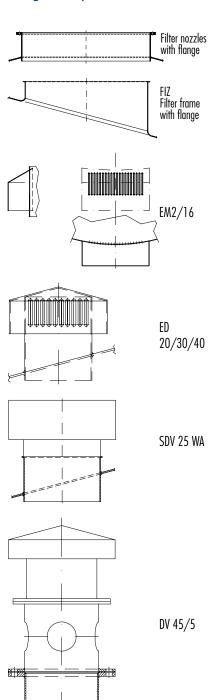
SILO ACCESSORIES

FUNCTION NOZZLES

Material:	For items without material data, all parts are made of AIMg3, AIMgSi or Stainless Steel.	
Standard accessories:	Accessories always include installation.	

Design example



Description	Article no.				
Filter nozzl	es				
FID	Filter nozzle with flange, without seals and screws, arranged in the middle of the silo roof				
FID 8	Filter nozzle inside diameter 500-849		FID 8		
FID 12	Filter nozzle inside diameter 850-120		FID 12		
FID 8R	Filter nozzle inner width 500-849		FID 8R		
FID 12R	Filter nozzle inner width 850-1200		FID 12R		
FIM	Filter nozzle with flange, without seals, shell and screws, for filter attachment to silo mantle, with product deflector plate				
FIM 8R	Filter nozzle inner width	500-849	FIM 8R		
FIM 12R	Filter nozzle inner width	850-1200	FIM 12R		
Silo roof and all filter nozzles are designed for 400 kg filter weight and wind load for max. 1600 mm filter height.					
Blind flang	e for filter nozzles				
FB	Blind flange with seal and screws, for filter nozzles FID and FIM				
FB 8	for inside diameter 500-849		FB 8		
FB 12	for inside diameter	850-1200	FB 12		
FB 8R	for inner width	500-849	FB 8R		
FB 12R	for inner width	850-1200	FB 12R		
Vent nozzle	25				
ED 20	vent nozzle in silo roof DN 200 with rain co	ED 20			
ED 30	vent nozzle in silo roof DN 300 with rain co	ED 30			
ED 40	vent nozzle in silo roof DN 400 with rain co	ED 40			
EM 2/16	vent nozzle in mantle 200 x 16 with rain co (free cross section 0.02 m²)	EM 2/16			
Safety pres	sure relief valve				
DV 45/5	Pressure relief valve for + 45/- mbar +/- 100 cover and connecting flange, material AIM not gas-tight	DV 45/5			
DV 45/5 CR/WA	Material 1.4301, spring-loaded and with co flange	DV 45/5 CR/WA/ flange			
DV 45/5 CR/ WA/EX	Material 1.4301, spring-loaded for use in c Ex-protection	DV 45/5 CR/WA/EX			
SDV 25	Flange nozzle DN 250 PN 10 for DV 45/5	SDV 25			
All measurements in mm.					