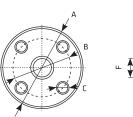


DESCRIPTION

Flange adapter FA is designed for all products and devices which cannot be connected to the pipeline without flanges such as: filter housings, condensate drains, dryers, valves, The product is made of male pipe thread which can be screwed to the female connection and the flange which can be coupled to another flange. The Flange adapter FA is completely protected from corrosion with zinc coating.



TECHNICAL DATA										
Туре	Flange size ⁽¹⁾	Pressure rating	Dimensions [mm]						Mass	
			A	В	С	D	Е	F	[kg]	
FA 15-16	DN15	PN16	95	65	4 × ø14	65	15	G 1/2	0,7	
FA 15-63		PN63	105	75	4 × ø14	65	15		1,1	
FA 20-16	DN20	PN16	105	75	4 × ø14	65	15	G 3/4	1,0	
FA 20-16		PN63	130	90	4 × ø18	65	15		1,4	
FA 25-16	DN25	PN16	115	85	4 × ø14	65	17	G 1	1,2	
FA 25-63		PN63	140	100	4 × ø18	65	17		1,8	
FA 32-16	DN32	PN16	140	100	4 × ø18	85	17	G 11/4	2,1	
FA 32-63		PN63	155	110	4 × ø22	85	17		2,7	
FA 40-16	DN40	PN16	150	110	4 × ø18	95	19	G 11/2	2,4	
FA 40-63		PN63	170	125	4 × ø22	95	19		3,2	
FA 50-16	DN50	PN16	165	125	4 × ø18	105	21	G 2	3,2	
FA 50-63		PN63	180	135	4 × ø22	105	21		4,5	
FA 65-16	DN65	PN16	185	145	4 × ø18	105	21	G 2 1/2	3,7	
FA 65-63		PN63	205	160	8 × ø22	105	21		5,2	
FA 80-16	DN80	PN16	200	160	8 × ø18	105	21	G 3	4,7	
FA 80-63		PN63	215	170	8 × ø22	105	21	0.3	7,4	

(1) Standard flange EN 1092-1, other pipe connection on request.

SG SIGHT GLASS



DESCRIPTION

Sight glass has been developed to easily check the level of accumulated condensate at he bottom of a compressed air filter.

Every cast aluminium filter housing has a pre-cast area where the sight glass can be mounted after appropriate holes are drilled.

TECHNICAL DATA						
ТҮРЕ	SG					
Operating pressure	0 to 16 bar (0 to 232 psi)					
Operating temp.	1,5 to +65 °C (35 to 149 °F)					
Operating fluid	Air, water, oil					
Mass (kg)	0,010					
Material	PA12					
Dimensions (mm)	59,0 x 20,5 x 11,0					
Material	PA12					

ESEXHAUST SILENCER



DESCRIPTION

ES series expansion silencers are designed for efficient noise reduction at variety of applications where compressed air is expanded/depressurised to ambient pressure.

ES B series - exhaust silencers with bypass valves are available as an option. The bypass valve is designed to protect silencer from overload. It is positioned on the other side of the inlet port. The valve opens when the pressure in the silencer exceeds the limited value. The bypass valve is triggered by a springloaded mechanism.

ES E and ES BE series - version with nipple connection

TECHNICAL DATA									
Туре			Flow capacity				Dimensions		
Standard version	Pressure relief option	Connection	Nm³/h	scfm	Operating pressure	Operating temp.	ø [mm]	h [mm]	
ES 06050	ES 06050 B	1/4"	190	118			51	70	
ES 14050	ES 14050 B	3/8"	420	262			51	127	
ES 12075	ES 12075 B	1/2"	850	530			75	130	
ES 22075	ES 22075 B	3/4"	1.820	1.134	0 to16 bar	1,5 to	75	230	
ES 22090	ES 22090 B	1"	2.310	1.440	O LOTO DAI	+65°C	90	233	
ES 32090	ES 32090 B	11/4"	4.550	2.835			90	333	
ES 32140	ES 32140 B	11/2"	6.370	3.970			140	336	
ES 45140	ES 45140 B	2"	11.200	6.970			140	475	

Versions ES E and ES BE are equipped vith external thread connection.