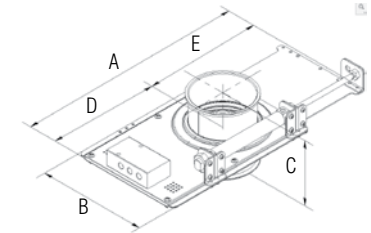
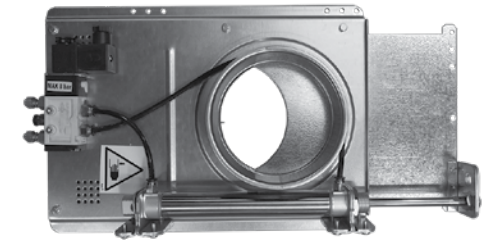


# TECHNICAL DATA SHEET: SBAS Automatic Damper

Ø mm	A mm	B mm	C mm	D mm	E mm	Weight kg	No. of Cylinders	Galvanised Steel Thickness mm
080	397	197	133	185	212	4,0	1	0,9
100	467	217	133	220	247	4,0	1	0,9
125	522	242	133	248	251	4,5	1	0,9
140	577	257	133	275	274	5,5	1	0,9
150	587	267	133	280	307	6,0	1	0,9
160	637	227	133	305	332	6,0	1	0,9
180	697	297	133	335	362	7,0	1	0,9
200	757	317	133	365	392	7,0	1	0,9
224	841	341	133	407	434	7,5	1	0,9
250	907	367	133	440	467	8,0	2	0,9
300	1057	417	133	515	542	12,0	2	0,9
315	1102	432	133	538	564	12,5	2	0,9
350	1237	467	133	605	632	14,0	2	0,9
400	1387	517	133	680	707	16,5	2	0,9



**Ends:** Standard QF end or 6 mm turned out edge (FB).

### Compliance / Rating of Product Components

Product	Material	Compliance / Rating
SBAS Automatic Damper	Galvanised	DX51D with Z275 Coating
Joka Seal Metal Sealant 2315	Aceton Blend	AAMA Specification 801.1
Sealing Ring	Poron Ring	PEHD/PORON

### Temperature Rating of Product Components

	SBAS Automatic Damper	Sealant	Poron Ring
200°C	Galvanised Steel	Joka Seal Metal Sealant 2315	Poron Ring
121°C			
75°C			
-10°C			
-20°C			

### Additional Notes

The SBAS energy saving damper is an automatic blast gate driven by double acting compressed air cylinders.

- The damper should be connected to clean and dry compressed air.
- Working pressure 6 - 8 bar.
- Maximum temperature +75°C.
- Voltage: 230V AC (Coils for 24-48-110 V AC & DC optional.)

