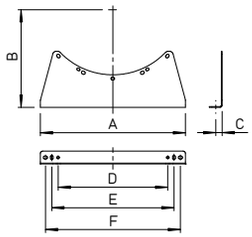
MK





Dim. in mm

Mounting bracket

For attaching the fan flange casing to ceilings, walls or floors. Made of hot-dip galvanised steel. Hole matches the hole circle of the fan flange. Delivered as pair including screws and nuts.

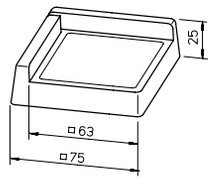
Reference

In case of heavy motors, an extension duct VR (accessories) should be provided to place the centre of gravity. Attach the brackets to both external flanges.

Type	Ref. no.	A	B	C	D	E	F	Weight aprx. kg
MK 200-225	01446	310	208/220	20	—	220	265	1.5
MK 250-280	01447	340	227/245	20	—	240	285	1.7
MK 315-355	01448	380	281/300	25	250	295	340	2.2
MK 400-450	01449	360	311/335	25	240	280	320	2.6
MK 500	00674	570	383	25	430	480	530	5.3
MK 560	00675	570	415	25	430	480	530	5.3
MK 630	01333	600	465	30	460	510	560	8.5
MK 710	01372	670	515	35	515	565	620	10.5
MK 800	01373	680	565	35	500	550	—	15.5
MK 900	01374	760	625	35	580	630	—	18.0
MK 1000	01375	840	690	35	710	—	—	19.5

SDD-U





Dim. in mm

Vibration damper mounts

The elastic rubber elements SDD-U are suitable as mounts for the free-standing indoor installation of ventilation units on flat, horizontal surfaces. They prevent the direct transmission of vibrations and structure-borne noise to other parts of buildings.
A set consists of four elements which are placed under the corners of the ventilation unit.
Maximum pressure load:
40 kg/element = total 160 kg.

SDD-U Ref. no. 05627

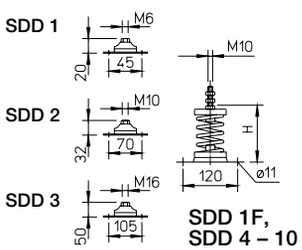
SDD

SDD 1 – 3



SDD 1F, 4 – 10





Dim. in mm

Vibration dampers for compression load

For vibration and noise-insulating installation of fans on horizontal surfaces. Easy installation in combination with MK (accessories). Selection according to fan weight, see table.

Rubber bonded metal elements must be used for small and medium weight loads and temperatures up to max. +60 °C, and spring-type vibration dampers must be used for high loads and temperatures above +60 °C (e.g. smoke extraction).

Type	Ref. no.	Max. fan weight kg	H Height in mm	Spring-type vibration damper	Delivery unit 1 set = 4 pcs
SDD 1	01452	80	*		
SDD 1 F	01942	80	112 – 87	•	
SDD 2	01453	180	*		
SDD 3	01367	750	*		
SDD 4	01944	130	112 – 87	•	
SDD 5	01924	210	112 – 86	•	
SDD 6	01926	350	112 – 85	•	
SDD 7	01928	520	112 – 85	•	
SDD 8	01930	900	112 – 82	•	
SDD 9	01934	1300	112 – 85	•	
SDD 10	01951	1800	112 – 88	•	

* specified in dimensional drawing.

SDZ

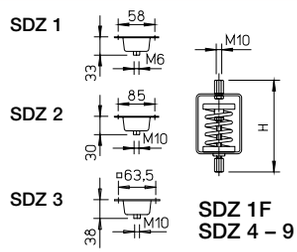
SDZ 1 – 2



SDZ 3
(no Fig.,
with square four-point attachment)

SDZ 1F, 4 – 9





Dim. in mm

Vibration dampers for tensile load

For vibration and noise-insulating fan suspension (ceiling mounting). Design, description and delivery according to SDD series.

Important installation note for vibration dampers:

A uniform load distribution (balance centre of gravity in case of heavy motor) must be ensured during installation.

Type	Ref. no.	Max. fan weight kg	H Height in mm	Spring-type vibration damper	Delivery unit 1 set = 4 pcs
SDZ 1	01454	60	*		
SDZ 1 F	01943	80	190 – 215	•	
SDZ 2	01455	160	*		
SDZ 3	01366	300	*		
SDZ 4	01945	130	190 – 215	•	
SDZ 5	01925	210	190 – 216	•	
SDZ 6	01927	350	190 – 217	•	
SDZ 7	01929	520	190 – 217	•	
SDZ 8	01931	900	190 – 220	•	
SDZ 9	01935	1300	190 – 217	•	

* specified in dimensional drawing.