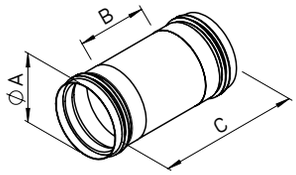
FVR





Dim. in mm

Flexible connector, round

Flexible connector, round (uninsulated), with lip seals on both sides, for connection to pipe systems. Prevents the transmission of structure-borne noise and bridges assembly tolerances. Elastic fabric sleeve (VDI 6022 compliant). Operating temperature range from -30 °C to +80 °C.

Type	Ref. no.	Ø A	B	C
FVR 100	40827	100	100	203
FVR 125	40828	125	100	203
FVR 160	40829	160	100	203
FVR 200	40830	200	100	203
FVR 250	40831	250	100	203
FVR 315	40832	315	100	203
FVR 355	40833	355	100	203
FVR 400	40834	400	100	203

PAK



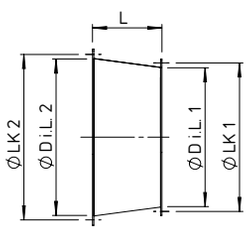
Potential equalisation

Potential equalisation 10 mm² in green-yellow. With crimping cable lug M6/M8/M10 on both sides. Length 300 mm.

Type	Ref. no.	Crimping cable lug	Length in mm
PAK M6	40811	M6	300
PAK M8	40812	M8	300
PAK M10	40813	M10	300

DIF





Dim. in mm

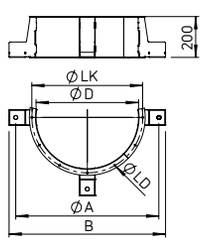
Diffusor DIF

Aerodynamically optimised diffusor for high pressure recovery. Delays air flow due to size step to convert dynamic pressure to static pressure. Additional application as an adapter for an optimised transition to the next size. Specially developed for application directly behind a fan and at the end of a pipeline as an outdoor outlet with reduced outlet losses. In case of a free outlet at the diffusor, the protection grille (type SG) can be used in the next larger dimension.
High-quality design made of hot-dip galvanised steel sheet with double-sided welded flange, hole pattern according to DIN 24155.

Type	Ref. no.	Size step	L	Ø D.i.L 1	Ø LK 1	Ø D.i.L 2	Ø LK 2	Weight aprx. kg
DIF 250	40230	250 to 400	200	250	286	400	438	5.5
DIF 280	03551	280 to 315	140	280	322	315	356	4.1
DIF 315	03552	315 to 355	160	315	356	355	395	4.9
DIF 355	03553	355 to 400	180	355	395	400	438	5.9
DIF 400	03554	400 to 450	200	400	438	450	487	7.0
DIF 450	03555	450 to 500	225	450	487	500	541	8.4
DIF 500	03556	500 to 560	250	500	541	560	605	11.5
DIF 560	03565	560 to 630	280	560	605	630	674	15.4
DIF 630	03566	630 to 710	315	630	674	710	751	19.0
DIF 710	03567	710 to 800	355	710	751	800	837	24.1
DIF 800	03568	800 to 900	400	800	837	900	934	37.8
DIF 900	03569	900 to 1000	450	900	934	1000	1043	45.7
DIF 1000	03570	1000 to 1120	500	1000	1043	1120	1174	54.9
DIF 1120	03571	1120 to 1250	560	1120	1174	1250	1311	66.5
DIF 1250	03572	1250 to 1400	630	1250	1311	1400	1465	81.3

MRV





Dim. in mm

Mounting ring MRV

The mounting ring MRV is intended for the vertical attachment of fans (e.g. Helios types AMD, VAR etc.). Four mounting brackets for direct attachment or mounting vibration dampers (SDZ or SDD) ensure the secure vertical installation of fans. Made of hot-dip galvanised steel sheet.

Type	Ref. no.	Ø A	B	Ø D	Ø LK	Ø LD	Weight aprx. kg	Load capacity kg
MRV 315	01755	510	576	315	356	9.5 (8x)	6.5	280
MRV 355	01759	550	618	355	395	9.5 (8x)	6.9	280
MRV 400	01760	595	662	400	438	9.5 (12x)	7.4	280
MRV 450	01761	650	714	450	487	9.5 (12x)	7.9	280
MRV 500	01740	700	765	500	541	9.5 (12x)	8.3	280
MRV 560	01741	770	827	560	605	11.5 (16x)	12.9	390
MRV 630	01742	840	898	630	674	11.5 (16x)	13.9	390
MRV 710	01743	920	980	710	751	11.5 (16x)	15.7	390
MRV 800	01744	1030	1101	800	837	11.5 (24x)	24.8	1050
MRV 900	01745	1130	1201	900	934	11.5 (24x)	27.0	1050
MRV 1000	01749	1230	1301	1000	1043	11.5 (24x)	29.1	1050