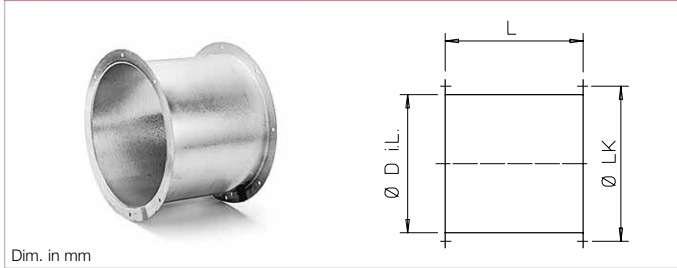


VR



■ Extension duct

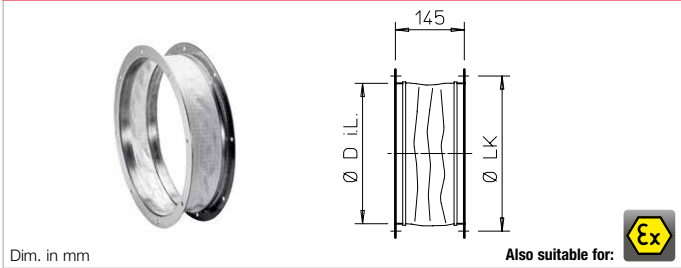
Pipe section with double-sided flanges and holes according to DIN 24155, p. 2. Made of hot-dip galvanised steel sheet for the

extension of the fan shaft.

For types with protruding motor, for installation in pipeline. Prevents power losses in case of free outlet.

Type	Ref. no.	Ø D i.L.	L	Ø LK	Weight aprx. kg
VR 225	01401	225	300	259	2.5
VR 250	01402	250	300	286	2.8
VR 280	01403	280	300	322	3.2
VR 315	01404	315	300	356	3.5
VR 355	01405	355	300	395	4.0
VR 400	01406	400	330	438	6.0
VR 450	01407	454	330	487	9.0
VR 500	01408	504	330	541	10.0
VR 560	01409	560	500	605	14.0
VR 630	01410	630	500	674	15.5
VR 710	01411	710	500	751	21.5
VR 800	01412	800	420	837	31.0
VR 900	01311	900	420	934	34.0
VR 1000	01312	1000	420	1043	37.6

STS



■ Flanged flexible connector

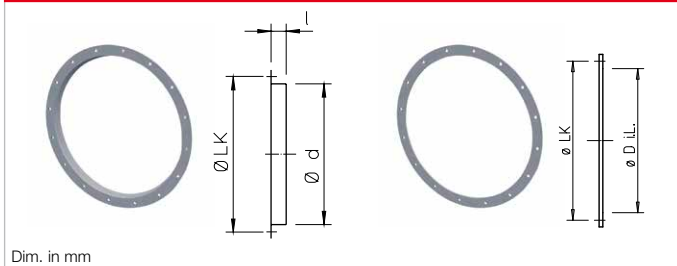
Flexible connector for installation between the fan and duct system. Prevents structure-borne noise transmission, bridges installation

tolerances. Elastic sleeve made of silicone-free PVC fabric (max. + 80 °C). With galvanised angle flange rings on both sides, dimensions according to DIN 24155 p. 2.

Type	Ref. no.	 Ex	Type*	Ref. no.	Ø D i.L.	Ø LK	Weight aprx. kg
STS 200	01219	—	—	—	205	235	1.3
STS 225	01218	STS 225 Ex		02500	229	259	1.1
STS 250	01220	STS 250 Ex		02501	252	286	1.3
STS 280	01231	STS 280 Ex		02502	288	322	1.5
STS 315	01221	STS 315 Ex		02503	322	356	1.8
STS 355	01222	STS 355 Ex		02504	361	395	2.3
STS 400	01223	STS 400 Ex		02505	404	438	2.5
STS 450	01224	STS 450 Ex		02506	453	487	3.8
STS 500	01225	STS 500 Ex		02507	507	541	3.4
STS 560	01226	STS 560 Ex		02508	570	605	4.5
STS 630	01228	STS 630 Ex		02509	638	674	4.6
STS 710	01229	STS 710 Ex		02510	711	751	7.0
STS 800	01233	STS 800 Ex		02511	801	837	7.5
STS 900	01234	STS 900 Ex		02512	898	934	7.5
STS 1000	01235	STS 1000 Ex		02513	1004	1043	15.0

* for explosion-proof fans.

FR / FF

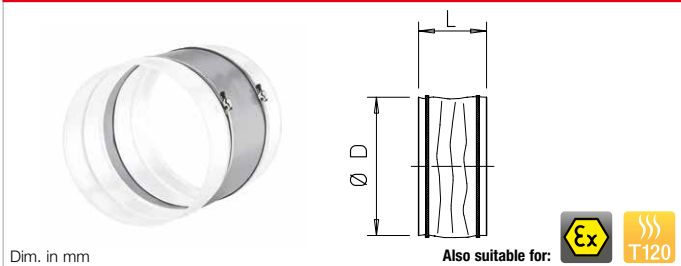


■ Counter flange FR/ Flat flange FF

Angle flange ring/flat flange ring made of galvanised steel sheet. Dimensions/holes according to DIN 24155 p. 2.

Type	Ref. no.	Type	Ref. no.	Ø LK	I	Ø D	Ø D i.L.	Weight aprx. kg
FR 200	01202	—	—	235	25	209	—	0.5
FR 225	01201	—	—	259	30	233	—	0.5
FR 250	01203	FF 250	04941	286	25	256	256	0.7
FR 280	01214	FF 280	04942	322	30	292	286	0.9
FR 315	01204	FF 315	04943	356	30	326	321	1.0
FR 355	01205	FF 355	04944	395	30	365	361	1.1
FR 400	01206	FF 400	04945	438	30	408	409	1.2
FR 450	01207	FF 450	04946	487	35	457	459	1.3
FR 500	01208	FF 500	04947	541	35	511	509	1.5
FR 560	01209	FF 560	04948	605	35	574	569	2.1
FR 630	01211	FF 630	04949	674	35	642	639	2.3
FR 710	01212	FF 710	04950	751	35	715	719	3.1
FR 800	01198	FF 800	04951	837	35	806	809	3.9
FR 900	01199	FF 900	04952	934	35	903	909	4.4
FR 1000	01210	FF 1000	04953	1043	35	1012	1009	9.5

FM



■ Flexible connecting sleeve

incl. 2 hose clamps. Installation between fan and duct system. Prevents structure-borne noise transmission, bridges installation

tolerances. Elastic sleeve made of silicone-free PVC fabric (+80 °C) or glass fabric (+120 °C). UV- and weather resistant. Dimensions according to DIN 24155, p. 2.

Type	Ref. no.	 Ex	Type*	No.	 T120	Type**	No.	Ø D	Ø L	Weight aprx. kg
—	—	FM 180 Ex	01685	—	—	—	—	190	145	0.15
FM 200	01670	FM 200 Ex	01686	—	FM 200 T120	01654	—	213	145	0.2
FM 225	01671	FM 225 Ex	01687	—	—	—	—	235	145	0.2
FM 250	01672	FM 250 Ex	01688	—	FM 250 T120	01655	—	260	145	0.2
FM 280	01673	FM 280 Ex	01689	—	FM 280 T120	01656	—	296	145	0.2
FM 315	01674	FM 315 Ex	01690	—	FM 315 T120	01660	—	330	145	0.2
FM 355	01675	FM 355 Ex	01691	—	FM 355 T120	01658	—	369	145	0.3
FM 400	01676	FM 400 Ex	01692	—	FM 400 T120	01659	—	412	145	0.3
FM 450	01677	FM 450 Ex	01693	—	—	—	—	461	145	0.3
FM 500	01678	FM 500 Ex	01694	—	—	—	—	515	145	0.4
FM 560	01679	FM 560 Ex	01695	—	—	—	—	577	145	0.4
FM 630	01680	FM 630 Ex	01696	—	—	—	—	646	145	0.4
FM 710	01666	—	—	—	—	—	—	720	145	0.5

* for explosion-proof fans.

** predestined for process air up to +120 °C. Compliant with VDI 2052.