

RG

Circular air ducts longitudinally welded

in galvanized / stainless steel

Ref. no.
101

Circular air ducts

Order example

Ref. no.	DN [mm]	Length [mm]
101	200	1000

longitudinally welded

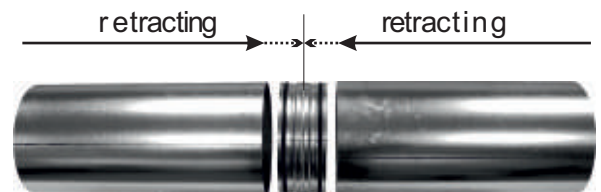
Range of application: Ventilation systems where spiral ducts can not be used for optical or functional reasons, f.e. if a distinct look (only possible to a limited extent) or a smooth surface is required.

Please pay attention to the fact that for manufacturing reasons the ducts can not be delivered without scratches.

Material and production: The ducts are made from galvanized or stainless steel V4A with a thickness of 0,7 mm (0,9 mm from \varnothing 400 mm). They are longitudinally laser-welded to pieces of 1000 mm which can be welded together to a length of 2000 without any overlapping (smooth internal or external surface; intermediate dimensions on demand).

Lip seal connection

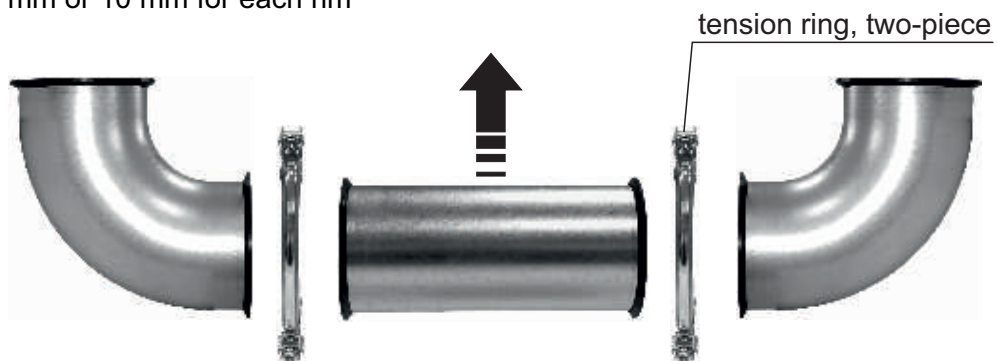
- Fittings can easily be inserted into the duct, airtight according to EN 12237 class D
- Low costs of installation
- Available for all products



Male coupling, tight

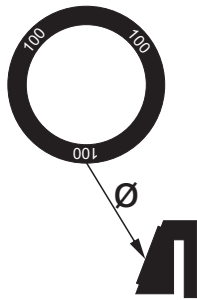
Tubes, fittings and circular regulating units (AK / DK / VRK / VRM) with board

- Until DN 315 edge 6 mm above edge of 10 mm
- Quick disassembly by removing the components sideways
- **Attention:** For tubes and fittings, the tube length and the length of the plug end are reduced by 6 mm or 10 mm for each rim

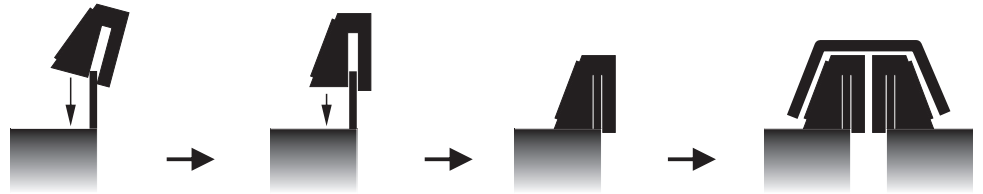


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assembly edge seal



DN	Longitudinally welded ducts Gauge 0,7 mm * ref. no. 101		additional Price edge ref. no. 6171	edge seal ref. no. 6170	additional Price mounting edge seal ref. no. 6172	Tension ring ref. no. 6175	Spigot 6 mm ref. no. 6963
	Length 1000 mm pce / netto	Length 2000 mm pce / netto	pce / netto	pce / netto	pce / netto	pce / netto	pce / brutto
	80						
100							
125							
140							
150							
160							
180							
200							
224							
250							
280							
300							
315							
355							
400							
450							
500							
* 560							
* 600							
* 630							



Prices on request

* delivery time 14 working days from technical clarification

Execution in galvanized steel: Prices for execution in galv. steel (tubes in 316, tension ring in 304): factor 6 on above prices, prices for edge, edge seal and mounting of the edge seal remain unchanged.

Between lengths of the tubes: Tube lengths below 500 mm are calculated as 500 mm, tube lengths between 1000 mm and 2000 mm are calculated as 2000 mm.

Attention: For tubes and fittings, the tube length and the length of the plug end are reduced by 6 mm or 10 mm for each rim.

** thickness: 0,9 mm from ø 400 mm



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