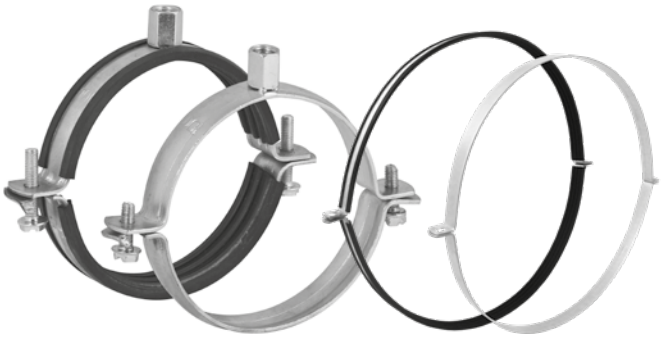
Two-pieces suspension ring for ventilation ducts

CLR



For diameters
Ød$_1$ ≤ 400 mm

For diameters
Ød$_1$ ≥ 450 mm

Description

CLRL/CLR suspension rings are two-piece circular clamps. One of the fastening lug pairs is latched in the suspension rings of up to 400 mm in diameter to increase the ease of clamping around the ventilation duct. Suspension rings in this diameter range are installed with a rivet nut on a threaded rod or a stud bolt:

CLR/CLRL - M8/M10 rivet nut
CLR-K - only M8 rivet nut
CLRL-K - M8/M10 rivet nut
CLR/CLRL-K-316L - only M8 rivet nut

NOTE!
Exception: CLR/CLRL-112 - only M8 rivet nut.

Suspension rings in the diameter from Ø450 mm need to be fastened with two threaded rods. As a result, rivet nuts are not required for these product sizes. The required mounting components are available on link "Ventilation Mounting Accessories - Universal Accessories".

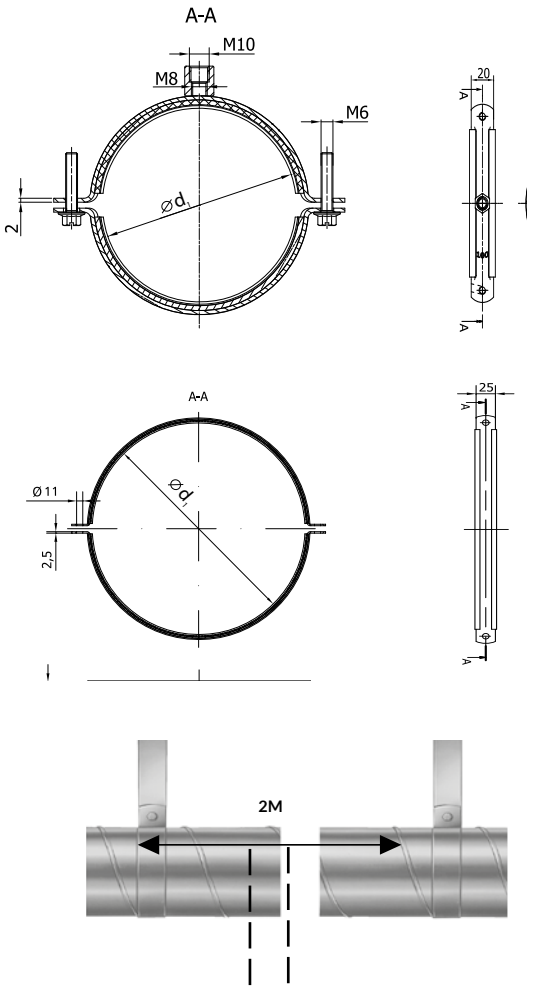
CLR - two-piece suspension ring
CLRL - two-piece suspension ring with PVC shock absorber

Available materials - product code example:
CLRL-... - galvanized steel sheet
CLRL-K-... - stainless steel sheet
CLRL-K-...-316L - 1.4404/316L stainless steel sheet, molybdenum-enriched

Product code example
Product code: **CLR - 200**

type
Ød

Dimensions



Ød$_{1\ nom}$ [mm]	Weight [kg]	Ød$_{1\ nom}$ [mm]	Weight [kg]
80	0.2	400	0.5
100	0.2	450	0.6
112	0.2	500	0.6
125	0.2	560	0.7
140	0.2	600	0.7
150	0.2	630	0.8
160	0.2	710	0.9
180	0.3	800	1.1
200	0.3	900	1.2
224	0.3	1000	1.3
250	0.3	1120	1.5
280	0.3	1250	1.6
300	0.4	1400	1.9
315	0.4	1500	2.0
355	0.5	1600	2.2

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