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Product datasheet as a PDF file

PRODUCT DATA SHEET

Product view

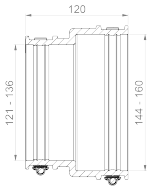
Product information

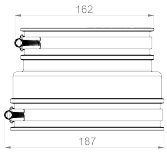
Designation	Adaptor Coupling CAC 1603 FKM
Item number	**CRA12063FKM**

Product description

External adapter for connecting two piping systems with different external diameters as well as different materials or surface structures; for reducing various pipe dimensions; suitable for horizontal or vertical installation; suitable for use in plaster, concrete, and soil; UV and weather-resistant material.

Technical illustration





Dimensioning

A | Size range	144-160 mm
B | Clamping range	121-136 mm
L | Length	120 mm

Specification

Pressure-tightness	0.6 bar / 8.7 PSI
Vacuum pressure tightness	-0,3 bar
High-pressure flushing resistance	120 bar
Socket wrench insert	SW 8 mm
Tightening torque	6,0 Nm
Angular deviation (max.)	5,0°
Insertion depth (min.)	35 mm
Product-related standard	ISO 1629, ASTM D 1418
Weight	0.8 kg
Material	FKM, Stainless steel (AISI 304)

Resistances

Temperature resistance	-25 / 200 °C
UV resistant	✔
Suitable for soil	✔
Flush-mounting suited	✔