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Product datasheet as a PDF file

PRODUCT DATA SHEET

Product view

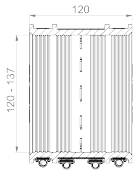
Product information

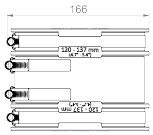
Designation	Standard Coupling CSC 137
Item number	**CRA14039**

Product description

External adapter for connecting two piping systems with the same pipe dimensions (DN), as well as for the same or different materials and surface structures; suitable for high shear force loads; differences in external diameter of more than 10 mm should be compensated with Crassus compensating rings; noise-reducing sealing lips; 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	120-137 mm
L | Length	120 mm

Specification

Pressure-tightness	2.5 bar / 36.3 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.)	50 mm
Product-related standard	EN 681-1, EN 16397, EN 295-4, EN 10088-2
Weight	0.656 kg
Material	EPDM, Stainless steel (AISI 304)

Resistances

Temperature resistance	-40 / 120 °C
UV resistant	✔
Suitable for soil	✔
Flush-mounting suited	✔

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