



PRODUCT DATA SHEET

Product view



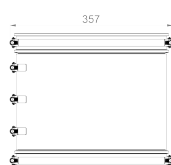
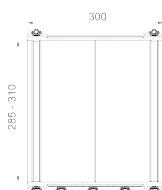
Product information

Designation	Standard Coupling CSC XL 310
Item number	CRA16902

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; wider support area with 300mm; 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	285-310 mm
L Length	300 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	10 Nm
Angular deviation (max.)	3,0°
Insertion depth (min.)	100 mm
Product-related standard	EN 681-1, EN 16397, EN 295-4, EN 10088-2
Weight	5 kg
Material	EPDM, Stainless steel (AISI 304)

Resistances

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

