



PRODUCT DATA SHEET

Product view



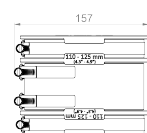
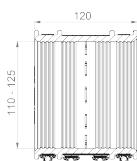
Product information

| | |
|-------------|---------------------------|
| Designation | Standard Coupling CSC 125 |
| Item number | CRA14109 |

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 | 110-125 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 |
| Weight | 0.774 kg |
| Material | NBR, Stainless steel (AISI 304) |

Resistances

| | |
|-------------------------|--------------|
| Temperaturbeständigkeit | -40 / 120 °C |
| UV resistant | ✓ |
| Suitable for soil | ✓ |
| Flush-mounting suited | ✓ |

