



PRODUCT DATA SHEET

Product view



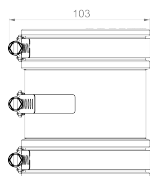
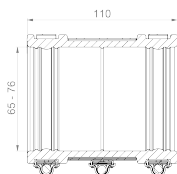
Product information

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|-------------|-------------------------------|
| Designation | Standard Coupling CSC 076 FKM |
| Item number | CRA14034FKM |

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

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|----------------|----------|
| A Size range | 65-76 mm |
| L Length | 110 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.) | 45 mm |
| Product-related standard | ISO 1629, ASTM D 1418, EN 10088-2 |
| Weight | 0.5 kg |
| Material | FKM, Stainless steel (AISI 304) |

Resistances

| | |
|-------------------------|--------------|
| Temperaturbeständigkeit | -25 / 200 °C |
| UV resistant | ✓ |
| Suitable for soil | ✓ |
| Flush-mounting suited | ✓ |

