



## PRODUCT DATA SHEET

### Product view



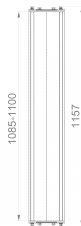
### Product information

|               |                            |
|---------------|----------------------------|
| Article group | Standard Coupling Type 2B  |
| Item number   | <b>CRA16813</b>            |
| EAN / GTIN    | 4260431852463              |
| Designation   | Standard Coupling CSC 1100 |

### 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 | 1085-1100 mm |
| L   Length     | 190 mm       |

### Specification

|                                   |                                  |
|-----------------------------------|----------------------------------|
| Pressure density                  | 1,0 bar                          |
| Vacuum pressure density           | -0,3 bar                         |
| High-pressure flushing resistance | 120 bar                          |
| Socket wrench insert              | SW 13 mm                         |
| Tightening torque                 | 20 Nm                            |
| Weight                            | 12.3 kg                          |
| Material                          | EPDM, Stainless steel (AISI 304) |

### CE marking

|              |                    |
|--------------|--------------------|
| according to | EN 681-1, EN 16397 |
|--------------|--------------------|

### Resistances

|                       |        |
|-----------------------|--------|
| Heat resistant        | 120 °C |
| Cold resistant        | -40 °C |
| UV resistant          | ✓      |
| Suitable for soil     | ✓      |
| Flush-mounting suited | ✓      |

