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# **PRODUCT DATA SHEET**

#### **Product view**



## **Technical illustration**





#### **Product information**

| Article group | Standard Coupling Type 2B XL |
|---------------|------------------------------|
| Item number   | CRA16902                     |
| EAN / GTIN    | 4260431853088                |
| Designation   | Standard Coupling CSC XL 310 |
|               |                              |

## **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.

### Dimensioning

| -                                 |                                  |
|-----------------------------------|----------------------------------|
| A   Size range                    | 285-310 mm                       |
| L   Length                        | 300 mm                           |
| Specification                     |                                  |
| Pressure density                  | 2,5 bar                          |
| Vacuum pressure density           | -0,3 bar                         |
| High-pressure flushing resistance | 120 bar                          |
| Socket wrench insert              | SW 8 mm                          |
| Tightening torque                 | 10 Nm                            |
| Weight                            | 5 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                      | <i>✓</i>                         |
| Suitable for soil                 | <i>✓</i>                         |
| Flush-mounting suited             | ٠                                |
|                                   |                                  |



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