

## **ECON®** Water separator Type: 1085E steel flange

## **Characteristics**

**Type:** 1085E

Max. operating pressure: 16 bar

Housing material: Steel Material quality: 1.0345

Suitable for compressed air: Yes

Suitable for steam: Yes

| DN  | H   | H1  | L.  | D   | Weight |
|-----|-----|-----|-----|-----|--------|
| mm  | mm  | mm  | mm  | mm  | [kg]   |
| 40  | 500 | 200 | 300 | 168 | 21     |
| 50  | 500 | 200 | 300 | 168 | 22,5   |
| 65  | 650 | 260 | 400 | 220 | 39     |
| 80  | 650 | 260 | 450 | 324 | 57     |
| 100 | 825 | 330 | 500 | 324 | 74,5   |

| Pressure max. | Temperature max. | Temperature min. |
|---------------|------------------|------------------|
| 13 bar        | 200°C            | 0°C              |

| Connection | Nominal inner diameter | Pressure rating | Maximum medium temperature (continuous) °C | Article          |
|------------|------------------------|-----------------|--|------------------|
| Flange     | DN50                   | PN16            | 200  | EC010850050KC24E |
| Flange     | DN65                   | PN16            | 200  | EC010850065KC24E |

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PR\_EC010579\_0005\_FW\_EN\_27.07.2024