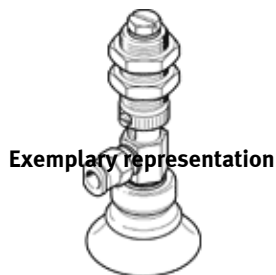


# Suction grippers

## ESG-30

Part number: 189174

FESTO



## Data sheet

Overall data sheet – Individual values depend upon your configuration.

| Feature                                 | Value   |
|---|---|
| suction cup diameter                    | 30 mm   |
| Assembly position                       | Vertical  |
| Special characteristics                 | Antistatic  |
| Design structure                        | Vacuum connection at top<br>Vacuum connection at side<br>with height compensation<br>with long height compensator |
| Correlation to suction-cup holder       | Size 4  |
| Suction cup shape                       | round flat<br>Round deep<br>Round, extra deep<br>Round, bellows 1.5 conv<br>Round, bellows, 3.5 convolutions      |
| Operating medium                        | Atmospheric air based on ISO 8573-1:2010 [7:-:-]  |
| Corrosion resistance classification CRC | 1 - Low corrosion stress  |
| Ambient temperature                     | -30 ... 200 °C  |
| Vacuum connection                       | M14x1<br>G1/8<br>QS-6<br>PK-4   |
| Materials note                          | Conforms to RoHS  |
| Material suction cup                    | BR<br>FPM<br>NBR<br>PUR<br>VMQ (silicon)<br>Vulkollan®  |