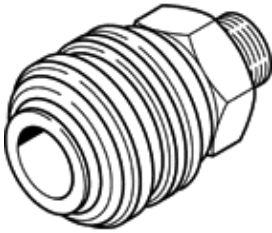


# coupling socket KD4-1/2-A

Part number: 2145

FESTO

Self-closing



## Data sheet

| Feature                                       | Value  |
|---|--|
| Nominal size                                  | 10 mm  |
| Operating pressure complete temperature range | -0.95 ... 12 bar   |
| Standard nominal flow rate                    | 1,301 l/min  |
| Operating medium                              | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| Note on operating and pilot medium            | Lubricated operation possible                            |
| Corrosion resistance classification CRC       | 1 - Low corrosion stress                                 |
| PWIS conformity                               | VDMA24364-B1/B2-L  |
| Ambient temperature                           | -10 ... 60 °C  |
| Nominal tightening torque                     | 32.5 Nm  |
| Tolerance for nominal tightening torque       | ± 20 %   |
| Product weight                                | 78 g   |
| Pneumatic connection, port 1                  | Male thread G1/2   |
| Materials note                                | Conforms to RoHS   |