

# Moment compensator FKC-18

Part number: 538714

FESTO



 [General operating condition](#)

## Data sheet

| Feature                                                 | Value                    |
|---------------------------------------------------------|--------------------------|
| Size                                                    | 18                       |
| Radial deviation +/-                                    | 2.5 mm                   |
| Corrosion resistance class CRC                          | 1 - Low corrosion stress |
| LABS (PWIS) conformity                                  | VDMA24364-B1/B2-L        |
| Ambient temperature                                     | -10 °C ... 60 °C         |
| Max. permissible short-term load in force direction +/- | 3000 N                   |
| Max. permissible long-term load in force direction +/-  | 1400 N                   |
| Product weight                                          | 96.8 g                   |
| Note on materials                                       | RoHS-compliant           |
| Material joint                                          | PA-reinforced            |
| Material on ball stud                                   | High-alloy steel         |
| Material plate                                          | Wrought aluminium alloy  |