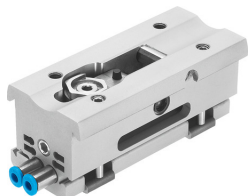


# Intermediate-position module DADM-DGC-40-A

Part number: 541702

FESTO



 General operating condition

## Data sheet

| Feature                        | Value                               |
|--------------------------------|-------------------------------------|
| Size                           | 40                                  |
| Mounting position              | optional                            |
| Position detection             | Via proximity switch                |
| Operating pressure             | 0.25 MPa ... 0.8 MPa                |
| Operating pressure             | 2.5 bar ... 8 bar                   |
| Operating pressure             | 36.25 psi ... 116 psi               |
| Max. impact speed              | 3 m/s                               |
| Max. swivel time               | 300 ms                              |
| Repetition accuracy            | 0.02 mm                             |
| Corrosion resistance class CRC | 2 - Moderate corrosion stress       |
| LABS (PWIS) conformity         | VDMA24364-B1/B2-L                   |
| Ambient temperature            | -10 °C ... 60 °C                    |
| Product weight                 | 970 g                               |
| Type of mounting               | Clamped to cylinder DGC             |
| Pneumatic connection           | M5                                  |
| Note on materials              | RoHS-compliant                      |
| Material stop screw            | Steel<br>Galvanised                 |
| Material seals                 | TPE-U(PU)                           |
| Material housing               | Wrought aluminium alloy<br>Anodised |
| Material lever                 | High-alloy stainless steel          |
| Material clip                  | High-alloy stainless steel          |
| Material nut                   | Steel<br>Galvanised                 |
| Fine adjustment                | 4 mm                                |
| Mode of operation              | Double-acting                       |