

# Shock absorber DYEF-M14-Y1F

Part number: 548376

FESTO



## Data sheet

| Feature                                 | Value   |
|---|---|
| Size                                    | M14   |
| Stroke                                  | 5 mm  |
| Cushioning                              | Pneumatic cushioning with fixed metallic stop |
| Assembly position                       | Any   |
| Position detection                      | No  |
| Max. impact speed                       | 0.8 m/s                                       |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress                 |
| PWIS conformity                         | VDMA24364-B1/B2-L                             |
| Ambient temperature                     | 0 ... 60 °C                                   |
| Cushioning length                       | 5 mm  |
| Max. energy consumption per stroke      | 0.2 J   |
| Product weight                          | 77.3 g  |
| Mounting type                           | with lock nut                                 |
| Materials note                          | Conforms to RoHS                              |
| Material seals                          | NBR   |
| Material housing                        | High alloy steel                              |