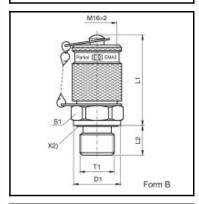
# Datasheet of EMA3/1/4EDCF SensoControl Test Point









## Description

Testing point EMA3, male thread G 1/4", form B, steel, ED-seal NBR

- For pressure monitoring and control of high & low pressure and vacuum systems.
  For venting cylinders and hydraulic systems.
- For sampling at high, low and negative pressure.

#### Advantages

- Leak-free sealing of the connection before valve is opened
- Robust, reliable construction with small dimensions
- Easy handling
- Simple connection of measuring, testing and switching devices
- Coupling possible under pressure up to 400 bar for types with screw coupling
- Nominal pressures up to 630 bar
- Vibration-proof metal protection cap

#### Details

| ØD1:                             | 19,0   |
|----------------------------------|--|
| L1:                              | 39   |
| L2:                              | 12   |
| Series:                          | 3  |
| Form:                            | В  |
| Optional accessories:            | Pre-installed nuts and EO-PSR cutting rings, Pre-<br>installed EO-2 functional nut |
| Weight in kg:                    | 0,082  |
| Additional information:          | Specification met: DIN ISO 8434  |
| Series long:                     | 3  |
| Seals:                           | Eolastic seal  |
| Material:                        | Steel  |
| Maximum working pressure in bar: | 630  |
| max. temperature in °C:          | +250°C steel, +400°C stainless steel   |
| Material seal:                   | NBR  |
| min. temperature in °C:          | -40°C steel, -60°C stainless steel   |

### Dimensions

| Size connection 1: | Male thread G 1/4"       |
|--------------------|--------------------------|
| ØD1:               | 19,0                     |
| T1:                | G 1/4 A                  |
| L1:                | 39                       |
| L2:                | 12                       |
| S1:                | 19                       |
| Size connection 2: | M 16x2                   |
| Connection 1:      | Male thread              |
| Connection 2:      | M16 test point connector |