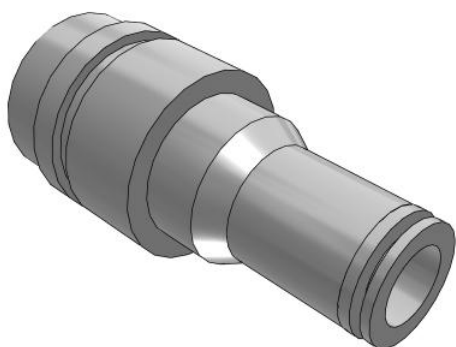




## KK\*S-\*H, S-Couplers, Straight Type with One-touch Fitting KK6S-12H

Datasheet

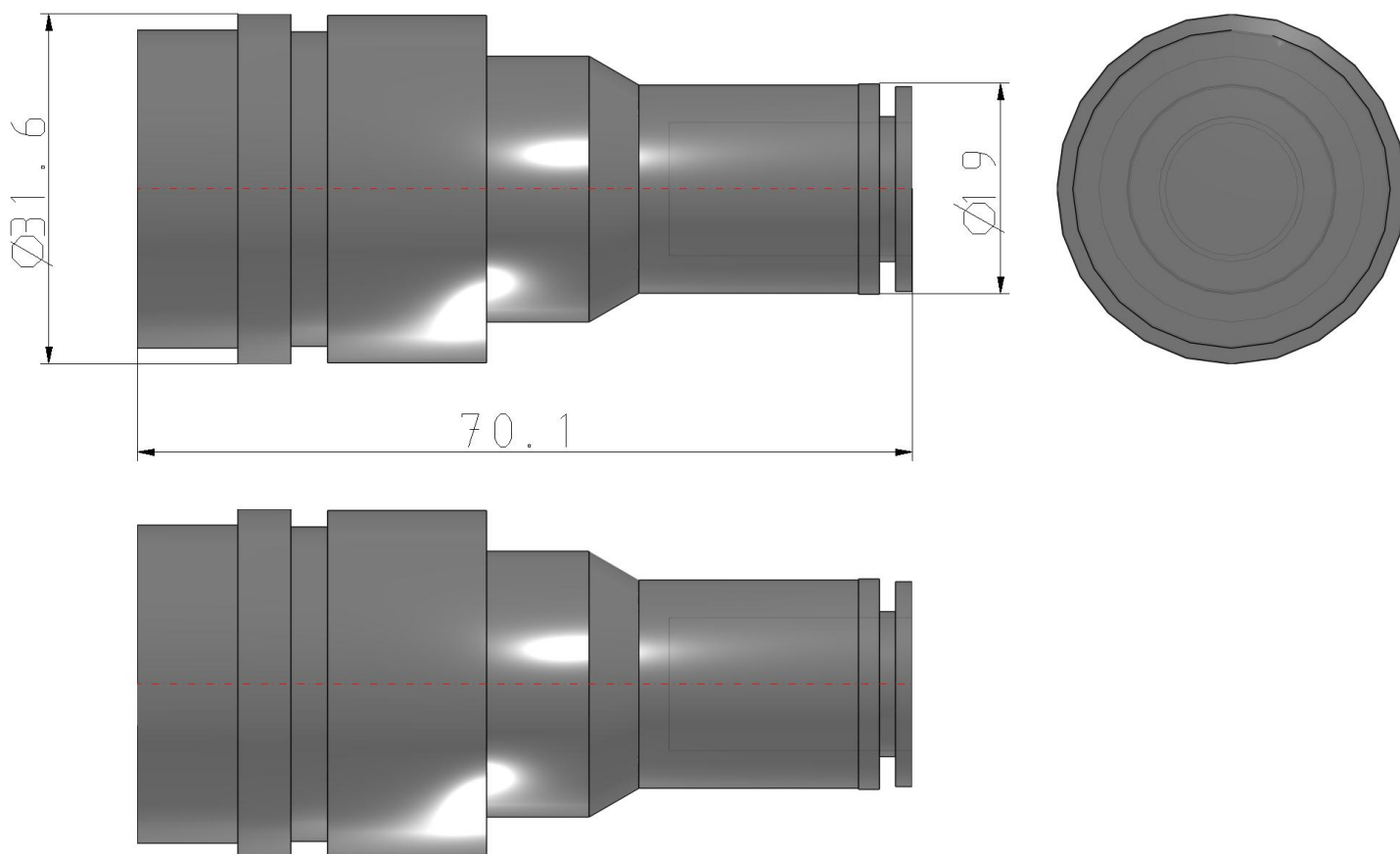
### General series information

- Straight Type with One-touch Fitting.
- Body size: M5, 1/8, 1/4, 1/2.
- Applicable Tubing O.D.: Ø3.2, Ø4, Ø6, Ø8, Ø10, Ø12, Ø16.

### Standard specifications

|                             |                                                                               |
|-----------------------------|-------------------------------------------------------------------------------|
| Body Size                   | 6 (1/2)                                                                       |
| Applicable Tubing O.D.      | Ø12 mm                                                                        |
| Pressure medium             | Air, Water                                                                    |
| Maximum operating pressure  | 1.0 MPa                                                                       |
| Minimum operating pressure  | 0 kPa                                                                         |
| Proof pressure              | 1.5 MPa                                                                       |
| Maximum ambient temperature | 60 °C / 40 °C for Water                                                       |
| Minimum ambient temperature | -5 °C (with no freezing) / 5 °C for Water                                     |
| Effective Area              | 82 mm <sup>2</sup>                                                            |
| Sealing principle           | Electroless nickel plated (copper-free application), With male thread sealant |
| Weight                      | 0.084 Kg                                                                      |

## Dimensions



## Additional information

Catalogue

[KK-C\\_EU.pdf](#)