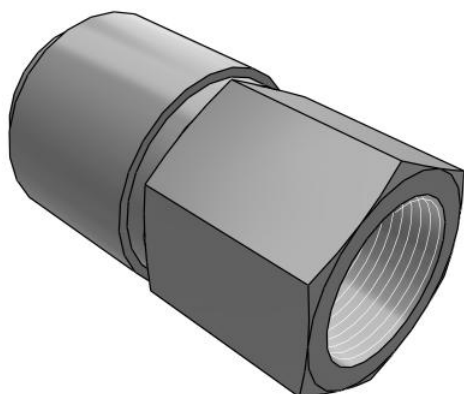




## KKA\*S-\*F, S-Couplers, Stainless Steel, Female Thread KKA8S-12F

Datasheet

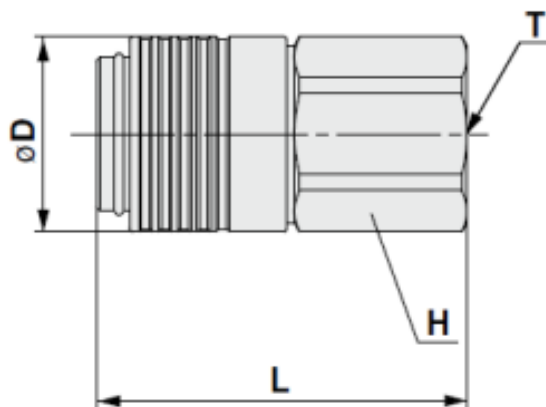
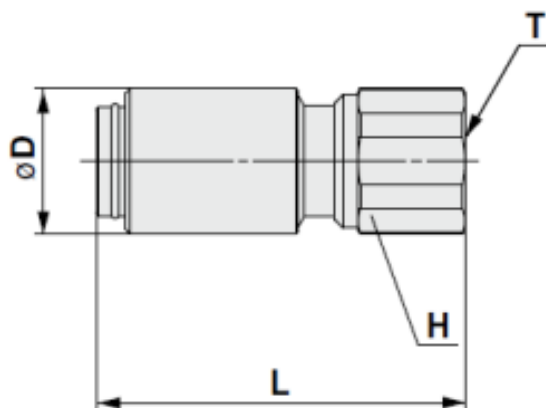
### General series information

- Female thread.
- Body size: 1/8, 1/4, 1/2, 3/4, 1, 1 1/4.
- Applicable Port Size: Rc1/8, Rc1/4, Rc3/8, Rc1/2, Rc3/4, Rc1, Rc1 1/4, Rc1 1/2.

### Standard specifications

|                             |                                                                                                            |
|-----------------------------|------------------------------------------------------------------------------------------------------------|
| Body Size                   | 8 (1)                                                                                                      |
| Port Size                   | Rc 1 1/4                                                                                                   |
| Built-in Check Valve        | w/Check Valve                                                                                              |
| Pressure medium             | Air, Water                                                                                                 |
| Maximum operating pressure  | 1.0 MPa                                                                                                    |
| Minimum operating pressure  | 0 kPa                                                                                                      |
| Proof pressure              | 10 MPa                                                                                                     |
| Maximum ambient temperature | 150 °C (not be used with steam)                                                                            |
| Minimum ambient temperature | -5 °C (with no freezing)                                                                                   |
| Effective Area              | 168.3 mm <sup>2</sup>                                                                                      |
| Sealing principle           | With male thread seal                                                                                      |
| Non-greased specification   | No grease is used. Rubber: Fluorine coated, (Metal sliding parts: Plated with fluorine-contained material) |
| Material                    | Metal part: Stainless steel 304, Rubber material: Fluoro rubber (Special FKM)                              |
| Weight                      | 1.002 Kg                                                                                                   |

## Dimensions



## Additional information

Catalogue

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