

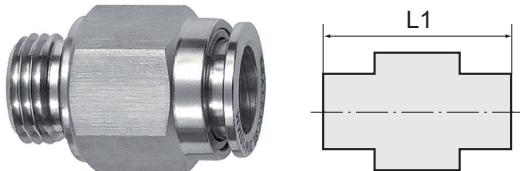
# Straight push-in fitting

stainless steel

## STAINLESS STEEL

Art. No. 135073

Type No. 844.012-14 ES



Exemplary illustration

For use in more aggressive environments and corrosive media.  
The suitability test for the individual application is the user's responsibility.

## Technical data

|                         |                                                              |
|-------------------------|--------------------------------------------------------------|
| Working pressure        | -0.98 - 20 bar                                               |
| Operating temperature   | -20 to 150 °C                                                |
| Medium temperature      | -20 to 150 °C                                                |
| Material                | Stainless steel 1.4404                                       |
| Medium                  | Compressed air,corrosive media (if compatible with material) |
| Sealant                 | FPM                                                          |
| Applications            | Compressed air syst.,chemical and food, pharma, pack.,vacuum |
| Thread form             | Parallel male thread                                         |
| Standard thread         | DIN EN ISO 228-1                                             |
| Version                 | With o-ring (FPM)                                            |
| Thread                  | G 1/2                                                        |
| For tube O.D.           | 14 mm                                                        |
| L1                      | 30.0 mm                                                      |
| a/f                     | 27 mm                                                        |
| Outer hex               | with                                                         |
| Suitable pipe materials | PVDF, PTFE, PA, PU                                           |

The suitability test for the use with alternative specifications is the user's responsibility.

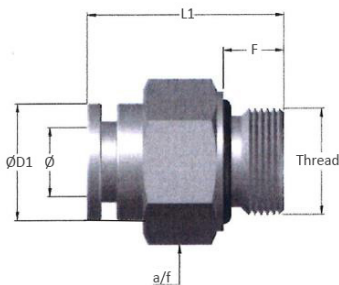
## Commercial data

|                         |              |
|-------------------------|--------------|
| Customs tariff number   | 73072910     |
| Country of origin       | IN           |
| eCl@ss 5.1.4            | 27294201     |
| eCl@ss 9.0              | 27294201     |
| UNSPSC_Code_v190501     | 27131613     |
| UNSPSC_CodeDesc_v190501 | Air coupling |

## Material informations

|                            |                            |
|----------------------------|----------------------------|
| REACH SVHC1 substance name | no                         |
| CAS no. SVHC 1             | no CAS No.                 |
| RoHS materials notice      | RoHS compliant             |
| REACH Info                 | no SVHC substance included |

## Dimensions



| Thread | Standard thread  | For tube O.D. | F    | a/f | L1   | D1   |
|--------|------------------|---------------|------|-----|------|------|
|        |                  | mm            | mm   | mm  | mm   | mm   |
| G 1/2  | DIN EN ISO 228-1 | 14            | 10.0 | 27  | 30.0 | 21.8 |

## Accessories

|                                                                 | Art. No. | Type No. |
|-----------------------------------------------------------------|----------|----------|
| Loosening tool, quick-connect fittings, hose exterior Ø 4-14 mm | 121863   | LW4-14   |