

# INDUSTRIAL PNEUMATICS - fittings

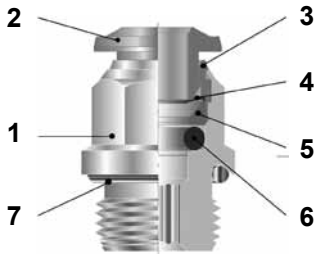
## Stainless steel push-in fittings



**Material:** AISI 316L  
**Working press.:** 15 bar  
**Vacuum press:** 0.99 bar  
**Working temp.:** From -15°C up to +225°C  
**Seal:** Viton

High quality push-in fittings made entirely of AISI 316L steel. Viton seals and lack of plastic elements ensure outstanding corrosion and chemical resistance. Widely used in chemical, food, pharmaceutical, electronic industry and in medicine.

### Construction:



1 Body: AISI 316L  
 2 Release bushing: AISI 316L  
 3 Locking bushing: AISI 316L  
 4 Safety locking ring: AISI 316L  
 5 Protecting ring: PTFE  
 6 Hose seal: Viton  
 7 Thread seal: Viton

Straight connection, male tapered thread



**60000**

code	hose O.D. [mm]	thread size
AI-60000-04-02	4	1/8"
AI-60000-04-04	4	1/4"
AI-60000-06-02	6	1/8"
AI-60000-06-04	6	1/4"
AI-60000-08-02	8	1/8"
AI-60000-08-04	8	1/4"
AI-60000-10-04	10	1/4"
AI-60000-10-06	10	3/8"
AI-60000-12-06	12	3/8"
AI-60000-12-08	12	1/2"

Straight connection, male thread



**60020**

code	hose O.D. [mm]	thread size
AI-60020-04-M5	4	M5
AI-60020-04-02	4	1/8"
AI-60020-04-04	4	1/4"
AI-60020-06-02	6	1/8"
AI-60020-06-04	6	1/4"
AI-60020-08-02	8	1/8"
AI-60020-08-04	8	1/4"
AI-60020-10-04	10	1/4"
AI-60020-10-06	10	3/8"
AI-60020-12-06	12	3/8"
AI-60020-12-08	12	1/2"