



**AVK SUPA LOCK™ STRAIGHT FITTING W. SCREW COUPLING,  
BRASS, PN 16**

**106/02**

**005**

**For PE pipes, Supa Lock™ spigot end / screw coupling**

AVK Supa Lock™ is a patented service connection system consisting of valves, tapping saddles and fittings with an easy two-step assembly without threads or use of tools. Supa Lock™ features a push-in and quick-lock joint secured by a safety retainer which prevents demounting under pressure. The fitting has one Supa Lock™ spigot end and one end with screw coupling for PE pipes.

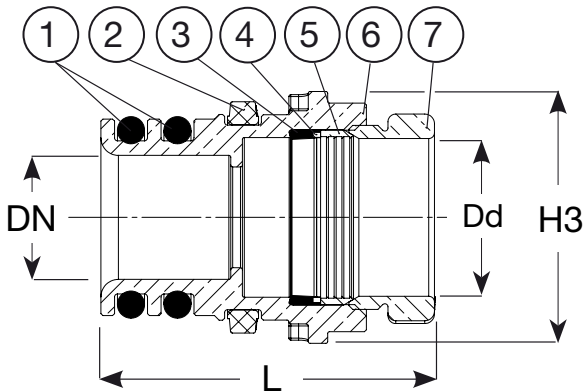
**Product Description:**

Supa Lock™ straight fitting of brass with screw coupling for water and neutral liquids to max. 70° C

**Features:**

- Body of dezincification resistant complying with the EU directive
- Easy two-step assembly by pushing the Supa Lock™ spigot end into the Supa Lock™ socket end and clicking on the safety retainer
- The safety retainer is easy to mount and demount, and as extra safety the patented Supa Lock™ joint prevents demounting when the system is under pressure
- Designed with rotation stop to prevent the fitting from rotating during the tapping/drilling process
- The Supa Lock™ joint is sealed by two large O-rings of drinking water approved EPDM rubber
- Coupling nut of dezincification resistant brass and seal of EPDM rubber





**Component List:**

1. O-ring	EPDM rubber	2. Safety retainer	POM
3. Seal	EPDM rubber	4. Support ring	Brass / Ø32: POM
5. Tensile ring	Dezincification resistant brass / Ø32: POM	6. Body	Dezincification resistant brass
7. Coupling nut	Dezincification resistant brass		

Components may be substituted with equivalent or higher class materials without prior notification.

**Reference Nos. and Dimensions:**

AVK ref. nos	DN mm	Dd mm	L mm	H3 mm	W mm	Theoretic. weight kg
106-132-02-324	32	32	83	88	75	0.8
106-140-02-324	32	40	86	88	75	0.7
106-150-02-324	32	50	113	88	75	1.4