

# WEICONLOCK® AN 306-10 Retaining Cylindrical Assemblies



Retaining cylindrical assemblies for passive materials | drinking water approval

Retaining cylindrical assemblies for passive materials

## Technische Daten

Colour	green
Fluorescent	Yes
For thread connections up to	M 20 R ¾"
Gap bridging up to max.	0,15 mm
Breakaway torque	15 - 20 Nm
Prevail torque	30 - 35 Nm
Shear strength Nmm <sup>2</sup> (DIN 54452)	25 - 35 N/mm <sup>2</sup>
Handling strength	at room temperature
Final strength	(100 % strength) 6-12 h
Temperature resistance	-60°C to +200°C
IMPA Code	450836
ISSA Code	53.402.16

## Anaerobe Kleb- und Dichtstoffe

### Surface pre-treatment

To achieve optimum results, the mounting parts should be degreased and cleaned, e.g. with WEICON Surface (roughen the surfaces, if required). WEICONLOCK can also be used on uncleaned surfaces, e.g. screws as delivered. However, the cleaner the surface, the better the results achieved.

### Processing

WEICONLOCK is applied evenly straight from the Pen with the help of the dosing tip; avoid direct contact between dosing tip/metal. In the case of pressed joints and larger parts to be joined, both surfaces should always be wetted thinly and evenly. Join parts swiftly. For sliding seats, twist parts against each other when joining for optimum spreading of the adhesive. Bonded parts should not be moved until handling strength is reached. Do not pour any WEICONLOCK back into the bottle that has already come into contact with metal. Even extremely small metal particles cause the adhesive to cure inside the bottle. Therefore, in serial production, the use of dosing devices is recommended.

### Storage

WEICONLOCK has a shelf life of at least 24 months, when stored at room temperature in closed original container. Protect from heat sources and direct sunlight. The air contained in the Pen keeps WEICONLOCK liquid.

### Safety and health

When using WEICON products, the physical, safety-related, toxicological and ecological data and regulations in our EC safety data sheets (www.weicon.com) must be observed.

### Accessories

- 30700200 Activator F, 200 ml, green
- 30955172 Dosing Tip, 1 PCE

### Available sizes:

30610020	WEICONLOCK® AN 306-10	Retaining Cylindrical Assemblies, 20 ml, green
30610050	WEICONLOCK® AN 306-10	Retaining Cylindrical Assemblies, 50 ml, green
30610150	WEICONLOCK® AN 306-10	Retaining Cylindrical Assemblies, 50 ml, green
30610200	WEICONLOCK® AN 306-10	Retaining Cylindrical Assemblies, 200 ml, green

#### Note

The specifications and recommendations given in this technical data sheet must not be seen as guaranteed product characteristics. They are based on our laboratory tests and on practical experience. Since individual application conditions are beyond our knowledge, control and responsibility, this information is provided without any obligation. We do guarantee the continuously high quality of our products. However, own adequate laboratory and practical tests to find out if the product in question meets the requested properties are recommended. A claim cannot be derived from them. The user bears the only responsibility for non-appropriate or other than specified applications.

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Anaerobe Kleb- und Dichtstoffe

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