## WEICON

WEICONLOCK®

# WEICONLOCK® AN 305-78 Pipe and thread sealing



#### Pipe and thread sealing for passive materials | drinking water and DVGW approval | BAM

- high viscosity
- · medium strength
- · disassembly with normal tools

#### Technical Data Colour

yellow
yes
M 80 R 3"
50.000 - 80.000 ht mPa·s
0,5 mm
11 - 16 Nm
4 - 7 Nm
6 - 13 N/mm²
25 - 50 min.
4-8 h
-60°C to +150°C
UBA KTW-BWGL
53.402.03
450803

### 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.

**Anaerobic Adhesives and Sealants** 

#### **Processing**

WEICONLOCK is applied evenly straight from the Pen with the help of the dosing tip; avoid direct contact between dosing tip/metal. Apply WEICONLOCK to the thread in circles. Screw the pipe thread together and tighten it to the desired alignment. When used as flange sealing, apply a continuous bead to one flange side, then assemble parts quickly and screw tight. 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.

#### Instructions for use

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**

vellow

10021433 Activator F, 200 ml, green 10001256 Dosing Tip, 1 PCE

#### Available sizes

WEICONLOCK® AN 305-78 Pipe and thread 10037168

sealing, 50 ml, yellow WEICONLOCK® AN 305-78 Pipe and thread 10037366

sealing, 200 ml, yellow



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 requested properties are recommended. A claim cannot be derived from them.

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