

# WEICONLOCK® AN 302-22 Threadlocking



**Threadlocking | vibration protection | classified as non-hazardous**

- medium viscosity
- low strength
- easy disassembly

## Technische Daten

Colour	purple
For thread connections up to	M 36
Gap bridging up to max.	0,2 mm
Breakaway torque	4 - 8 Nm
Prevail torque	2 - 4 Nm
Shear strength Nmm <sup>2</sup> (DIN 54452)	3 - 5 N/mm <sup>2</sup>
Handling strength	10 - 20 min.
Final strength (100 % strength)	3-6 h
Temperature resistance	-60°C to +150°C
IMPA Code	815201/02/03
ISSA Code	75.628.01/02/03

## Anaerobe Kleb- und Dichtstoffe

### Surface pre-treatment

Clean surfaces to be sealed.

### Processing

WEICONLOCK is applied evenly straight from the Pen with the help of the dosing tip; avoid direct contact between dosing tip /metal. For sealing applications, apply WEICONLOCK to the thread in circles. Assemble parts 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

Shelf life: at least 24 months at room temperature (+20°C).

### 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:

- 30222020 WEICONLOCK® AN 302-22 Threadlocking, 20 ml, purple
- 30222050 WEICONLOCK® AN 302-22 Threadlocking, 50 ml, purple
- 30222150 WEICONLOCK® AN 302-22 Threadlocking, 50 ml, purple
- 30222200 WEICONLOCK® AN 302-22 Threadlocking, 200 ml, purple
- 30222250 WEICONLOCK® AN 302-22 Threadlocking, 250 ml, purple

To the product detail page:



## 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.

WEICON Middle East L.L.C. United Arab Emirates phone +971 4 880 25 05 info@weicon.ae

WEICON Czech Republic s.r.o. Czech Republic phone +42 (0) 417 533 013 info@weicon.cz

WEICON GmbH & Co. KG (Headquarters) Germany phone +49 (0) 251 9322 0 info@weicon.de

WEICON Romania SRL Romania phone +40 (0) 3 65 730 763 office@weicon.com

WEICON South East Asia Pte Ltd Singapore Phone (+65) 6710 7671 info@weicon.com.sg

WEICON Inc. Canada phone +1 877 620 8889 info@weicon.ca

WEICON Ibérica S.L. Spain phone +34 (0) 914 7997 34 info@weicon.es

WEICON Italia S.r.l. Italy phone +39 (0) 010 2924 871 info@weicon.it

WEICON SA (Pty) Ltd South Africa phone +27 (0) 21 709 0088 info@weicon.co.za

WEICON Kimya Sanayi Tic. Ltd. Şti. Turkey phone +90 (0) 212 465 33 65 info@weicon.com.tr