

WEICON®

Products

See product range



UNITED®
Fasteners



One-
component
anaerobic
adhesives
and **sealants**,
specially
made
for metal
assembly
parts



**For different application areas,
we offer our broad range of various
types with different strengths
and viscosities.**



AN 302-43



**Threadlocking |
DVGW and drinking water approval**

- Higher viscosity
- Medium strength
- Disassembly with normal tools

50 ml
10017876



AN 302-63



**Locking of threads and
stud bolts**

- Medium viscosity
- High strength
- Hard to disassemble

50 ml
10100696

WEICON
PEN-System

- Facilitates the work of your employees thanks to its easy handling and ensures a flawless application
- Comfortable use like a pen, which allows flawless, safe and precise dispensing of the adhesives and sealants
- Resource-saving processing





AN 305-42



Hydraulic and pneumatic sealing | DVGW approval

- Medium viscosity
- Medium strength
- Disassembly with normal tools

50 ml
10017877



AN 305-77



Thread sealing | drinking water and DVGW approval | BAM³

- High viscosity
- Medium strength
- Disassembly with normal tools

50 ml
10019949



AN 306-03



Retaining cylindrical assemblies for bearings, shafts and bushings

- Low viscosity
- High strength
- Hard to disassemble

50 ml
10017882



AN 305-18



Flange sealing for filling large gaps immediate sealing effect | high-temperature-resistant

- High viscosity
- High strength
- Hard to disassemble

50 ml
10019941



Activator F

Reduction of curing time

The cure time can be reduced considerably by pretreatment with WEICONLOCK Activator F, which is recommended for all passive surfaces and which is indispensable at low ambient temperatures (+10°C/+50°F and below) and for large gaps. On non-metallic surfaces, WEICONLOCK is made effective by using the activator.

200 ml
10021433



| Product | Colour | Strength | For threaded joints up to | Temperature resistance | Features | Certificates |
|-----------------------------------------------|--------|----------|---------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| THREADLOCKING | | | | | | |
| AN 302-43 | | medium | M 36 | -60 to +150 °C (-76 to +302 °F) | Universal threadlocking type; drinking water ¹ and DVGW ² approval, NSF S4, higher viscosity, disassembly with normal tools | |
| AN 302-63 | | high | M 20 R ¾" | -60 to +150 °C (-76 to +302 °F) | Locking of threads and stud bolts; medium viscosity, hard to disassemble | - |
| SEALING OF THREADED PIPES AND FITTINGS | | | | | | |
| AN 305-42 | | medium | M 20 R ¾" | -60 to +150 °C (-76 to +302 °F) | Sealing of hydraulic and pneumatic systems, universal product; DVGW ² approval, medium viscosity, disassembly with normal tools | - |
| AN 305-77 | | medium | M 80 R 3" | -60 to +150 °C (-76 to +302 °F) | Universal sealing type for pipes and fittings; drinking water ¹ , DVGW ² and AGA ⁴ approval, BAM ³ , NSF S2, WRAS, high viscosity, disassembly with normal tools | |
| RETAINING CYLINDRICAL ASSEMBLIES | | | | | | |
| AN 306-03 | | high | M 12 | -60 to +150 °C (-76 to +302 °F) | Retaining cylindrical assemblies, low viscosity, hard to disassemble | - |
| FLANGE SEALING AND GASKETING | | | | | | |
| AN 305-18 | | high | --- | -60 to +200 °C (-76 to +392 °F) | Flange sealing and gasketing, large gap-filling with instant seal; high viscosity, high strength, hard to disassemble | |

¹ Hygiene-Institut des Ruhrgebiets
² DVGW Certificate for use in gas supply and hot water systems
³ BAM tested and safety-related evaluated- according to leaflet M 031-1 "list of nonmetallic materials compatible with oxygen" (DGVU information 213-078) of BG RCI
⁴ Australian Gas Association - Approval - Gas Class II 500 kPa

They **bond**
almost **all**
materials
within seconds



VA 1401

Cyanoacrylate Adhesive for rubber and plastics | medium viscosity | fast curing | NSF approval

30 g
10016402



VA 8406

Cyanoacrylate Adhesive for rubber and plastics | ISEGA-certified | low viscosity | very fast curing

30 g
10016396

VA 30 Black

Cyanoacrylate Adhesive for special requirements | rubber-filled | high-temperature-resistant | medium viscosity | longer curing | residual elasticity after curing | high peel and impact resistance

30 g
10025824

EASY MIX

Two-
component
systems with
extremely
strong
bonding
properties



Epoxy Minute Adhesive

Viscous | self-levelling | fast-curing | very short pot life | transparent

24 g
10000133

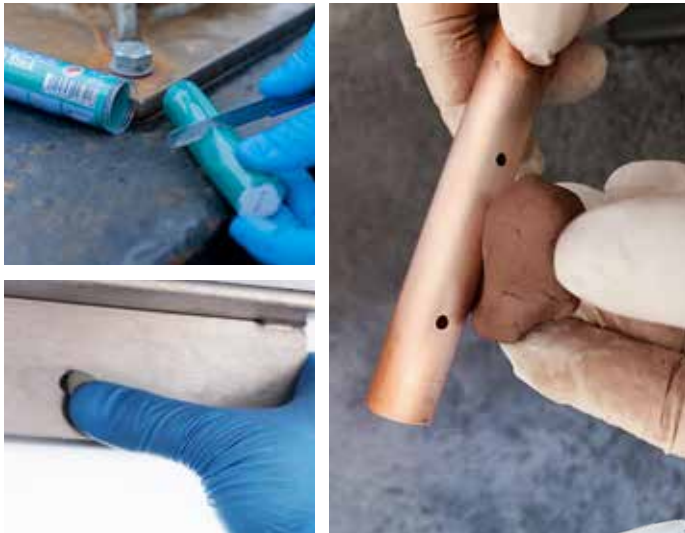
Fast-Metal Minute Adhesive

Highly filled | pasty | gap-filling | very short pot life | fast-curing

24 g
10007785



REPAIR STICKS



Cut-knead-use



Repair Stick Steel

Fast-curing | steel-filled | drinking water approval

115 g
10007705

Repair Stick Aluminium

Non-rusting | fast-curing | aluminium-filled

115 g
10007711

Repair Stick Copper

Extremely fast-curing | copper-filled | drinking water approval

115 g
10006609

Repair Stick Aqua

For underwater applications | ceramic-filled

115 g
10006608

Repair Stick Titanium

Wear-resistant | titanium-filled | high-temperature-resistant up to +280°C (+536°F) (briefly up to +300°C/+572°F)

115 g
10011970

Repair Stick Stainless Steel

Non-corrosive | fast-curing | stainless steel-filled | drinking water approval

115 g
10025663

EXPOXY RESIN PUTTY

High-strength | versatile | temperature-resistant up to +200 °C

0,4 kg
10000104





In all areas of **production, repair, maintenance** and **servicing**

Zinc Spray



Long-term cathodic corrosion protection | paintable | >1050 in the salt spray test according to DIN EN ISO 9227

WEICON Zinc Spray is approved by the German TÜV and provides a long-lasting cathodic corrosion protection to all metal surfaces. The spray forms a fast-drying, adherent protective layer of microfine zinc flakes.

400 ml
10000016

Zinc Spray bright grade



Long-term cathodic corrosion protection | bright colour shade matching hot-dip galvanization

Zinc Spray "bright grade" is approved by the German TÜV and provides a longlasting cathodic corrosion protection to all metal surfaces. It has a bright colour shade matching hot-dip galvanization.

400 ml
10000047

Cleaner Spray S

Degreases and cleans all metals, glass, ceramics and most plastics

WEICON Cleaner Spray S cleans, degreases and vaporates without leaving residues. Its special valve also makes it possible to work overhead.

500 ml
10000147



W 44 T Multi-Spray

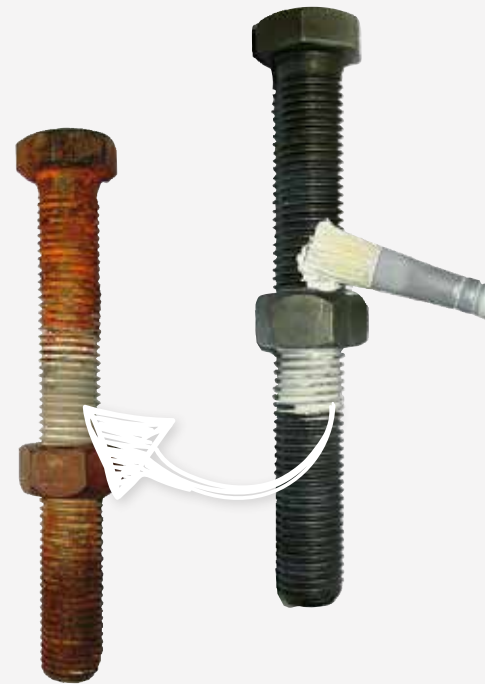
Multifunctional oil with multiple effects

WEICON W 44 T* is a multifunctional product which, thanks to its special formula and outstanding capillary action, combines corrosion protection, water repellency, lubrication, conservation and cleaning in a single product.

500 ml
10039121



Protecting and separating agents as well as lubricants for highly stressed parts, especially at high temperatures



Anti-Seize

Reliable protection against corrosion, seizing and cold welding

Anti-Seize protects against corrosion, seizure and wear, stick-slip phenomena, oxidation, fretting corrosion and electrolytic reactions ("cold welding").

| | | | |
|----------|----------|----------|----------|
| 30 g | 120 g | 450 g | 500 g |
| 10015175 | 10000172 | 10000175 | 10028921 |

Anti-Seize High-Tech

metal-free

Anti Seize "High-Tech" is high-temperature-resistant, has excellent separating characteristics, is metal-free, neutral to materials and has an NSF registration.

| | | | |
|----------|----------|----------|----------|
| 30 g | 120 g | 450 g | 500 g |
| 10015179 | 10000193 | 10000196 | 10030351 |

Copper Paste

Protecting, separating and lubricating agent for highly stressed parts in high-temperature applications

Copper Paste is corrosion-resistant and strong. It contains no sulphur, lead or nickel. WEICON Copper Paste is used as an assembly lubricant for all kinds of threaded joints and sliding surfaces.

| | | | |
|----------|----------|----------|----------|
| 30 g | 120 g | 450 g | 500 g |
| 10025928 | 10026335 | 10000950 | 10030349 |



Anti-Seize Nickel

Assembly paste for extreme conditions

Anti-Seize Nickel serves as corrosion protection and highperformance fitting grease for static and dynamically extremely stressed screw connections and installation parts and the application at slowly rotating system in the high-temperature range.

| | | |
|----------|----------|----------|
| 120 g | 450 g | 500 g |
| 10000194 | 10000186 | 10047560 |



**75K+ PRODUCT
SKUS**



**TECHNICAL
EXPERTISE**



**SAME DAY
DELIVERY**



**NATIONAL
DISTRIBUTION**

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