



## Intelligent packaging systems

Optimal corrosion protection  
for Groz-Beckert products

Climate-related influences such as humidity and temperature fluctuations act constantly on Groz-Beckert products and could impair their quality through corrosion. Other quality-reducing factors include dirt and transportation damage.

To help prevent these effects, Groz-Beckert has developed systems for packaging the products that can comprise up to three components:

- Anti-corrosion oil
- Anti-corrosion paper
- Plastic packaging

All parts are optimally matched and combine to create a perfectly coordinated corrosion protection system.

**This guarantees top quality – the basis for the success of Groz-Beckert customers.**

# GROZ-BECKERT®

## Groz-Beckert KG

Parkweg 2, 72458 Albstadt, Germany  
Phone +49 7431 10-0, Fax +49 7431 10-2777  
contact@groz-beckert.com  
www.groz-beckert.com



Groz-Beckert packaging systems

## Principle of the Groz-Beckert corrosion protection system

### Anti-corrosion oil

Forms a sealed film and surrounds the product with active corrosion protection

### Anti-corrosion paper

Reduces the impact of oxygen and water on the product via the special composition of the paper

### Plastic packaging

Prevents damage during transport and storage via the dust and breakage-resistant material

### The customer benefits for all Groz-Beckert products

- Optimal corrosion protection
- No visual changes, such as tarnishing or graying etc.
- No impairment through adhesion or resinification
- Protected from dust and breakage in safe packaging



Anti-corrosion paper

### Recommendation

Groz-Beckert takes its responsibility to the public and the environment very seriously. We recommend wearing safety gloves for safe handling of the anti-corrosion oil and anti-corrosion paper. This prevents moisture and hand sweat from acting on the metal surface and causing corrosion. This measure also helps to protect the skin.