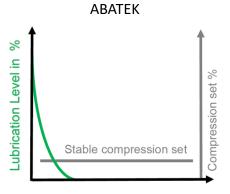


LUBRICATED SEAL

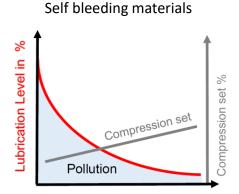
Produced from high grade VMQ Silicone with ZERO bleeding



Rubber Line



Stable compression set due to no weight loss after assembly



Reduction of compression set over life time

Description

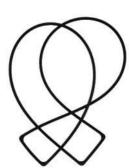
Lubricated Seals with ZERO bleeding compared to traditional seals.

- Full product range of static seals for connectors and sensors
- Maintaining sealing properties / compression sets over life time
- Customized parts



Advantages

- · Easy to assemble with plastic /metal parts
- · Full sealing guaranteed over life time due to no weight loss — see above left graph.
- · Note: Sealing function of traditional self bleeding materials decreases dramatically over life time
- No pollution = protect electronics + sensors
- Low tool cost
- Overall cost savings



Applications

Any sealing application

Key Tech. Data

- Special VMQ silicone rubber
- Hardness from 30 to 70 shore A in steps of 2
- · Any color
- · Tensile strength
- Elongation
- · Tear strength

According to VMQ for respective shore

 Compression / resilience: by far superior to self bleeding materials



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