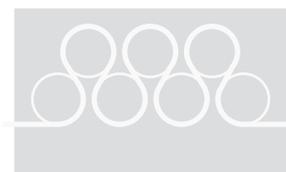
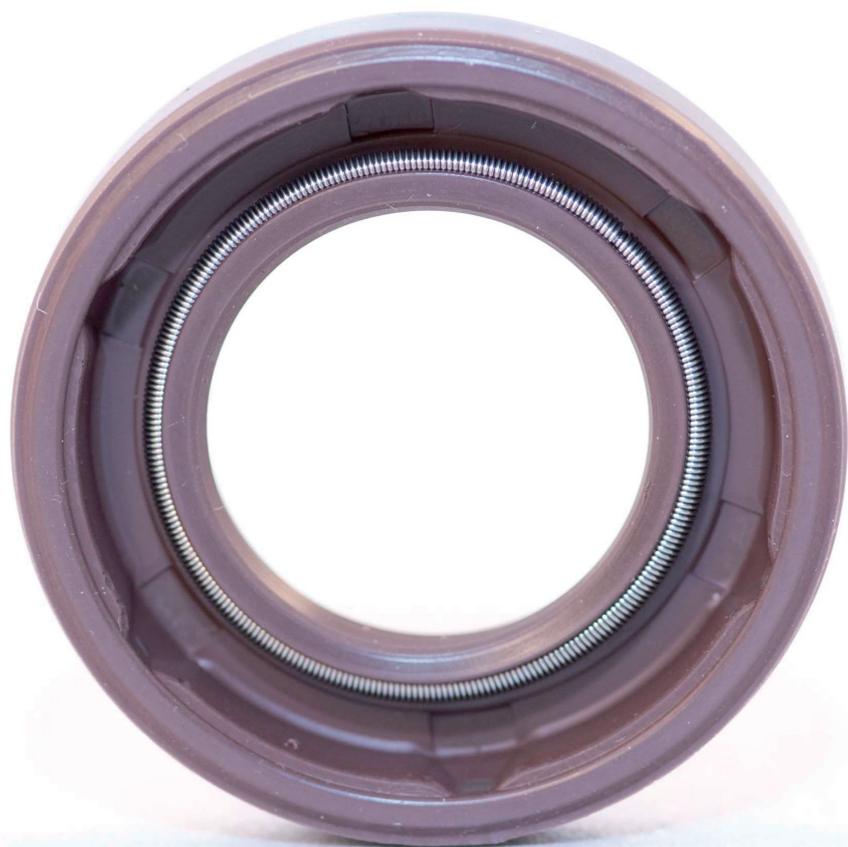


oerlikon
neumag

Sealing Ring

**Powerful partners in your everyday operation
of staple fiber crimpers**



Sealing rings for use in thrust pad contacting devices of crimpers

Your advantages:

- Operating cost reduction due to high-quality materials of excellent temperature and spin finish resistance
- Increased machine availability based on a long lifetime
- Maintenance cost optimization by preventing spin finish from penetrating

Protects your bearing

Its use in thrust pad contacting and rotating devices of crimpers is demanding a lot of the rotary shaft sealing ring. It reliably protects the bearing in the unit of the drive shaft from squeezed water with spin finish. Using seals of inferior quality may enable aggressive spin finish to penetrate affecting the lubricating film and reduce the bearing life time.

Experience makes the difference

Frequent bearing failures owing to poor seals might turn out expensive. Therefore, it is of major importance that you can rely on the

Oerlikon Neumag sealing ring to be used in thrust pad contacting devices. A high-quality mix of materials ensure an extraordinary performance and a long lifetime of the seal. State-of-the-art developments result from permanent innovations and also from experience of more than 60 years in the field of textile machine constructions.

Best price-performance ratio

Oerlikon Neumag's sealing rings are resistant to a multitude of chemical influences and all relevant temperature profiles. The use of high-quality sealing compounds contributes to extend maintenance intervals and to cut maintenance budgets. This is because the reliability of the Oerlikon Neumag sealing rings minimizes downtimes.

Oerlikon Neumag's shaft sealing ring made of specially developed materials also shows clear advantages as to the mechanical properties of breaking strength, hardness range and compression strain over other elastomeres such as nitrile caoutchouc and other universal chaoutchoucs.

