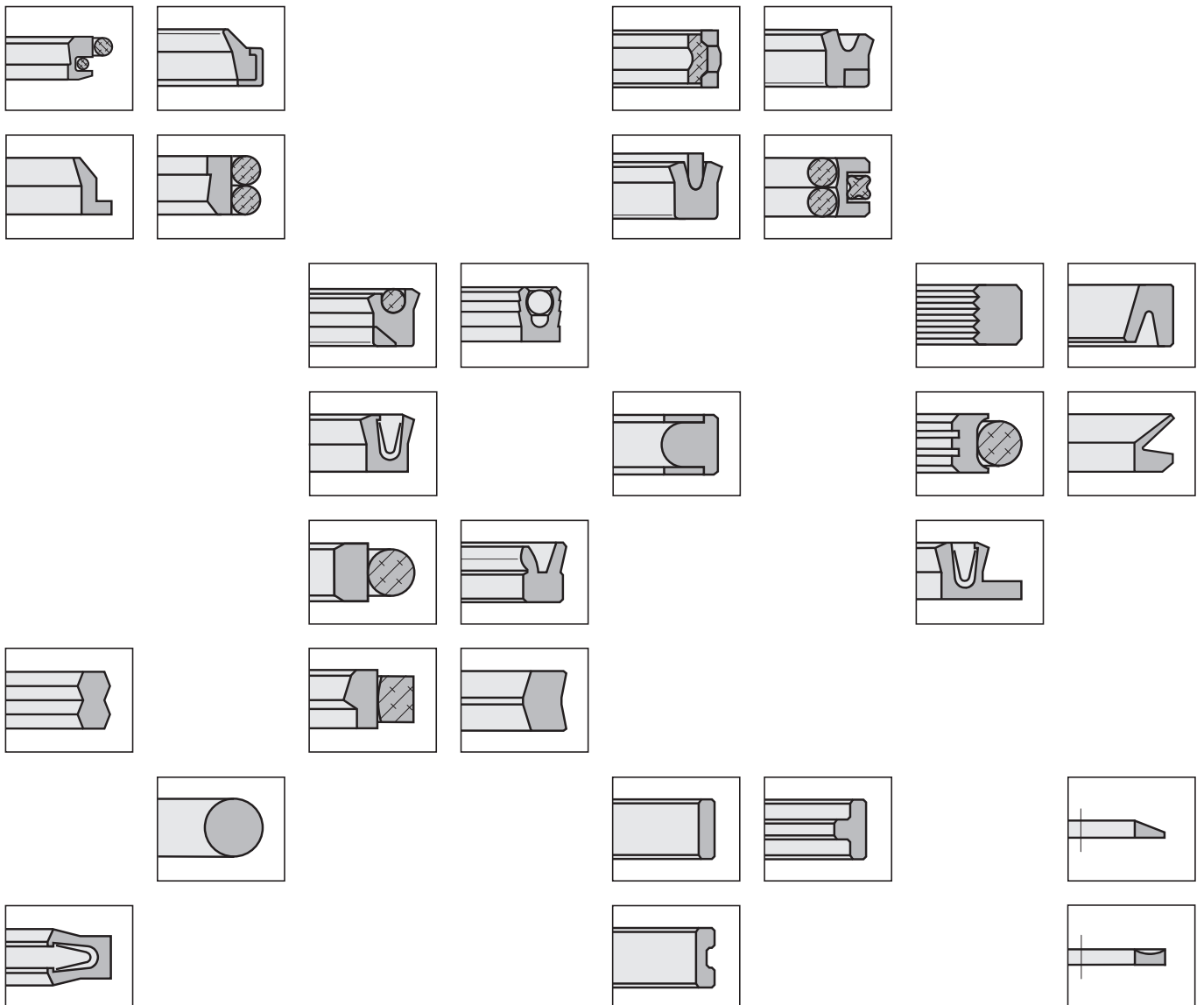


# **TECHNO-JET Schnellservice**

## TECHNO-JET Rapid Production

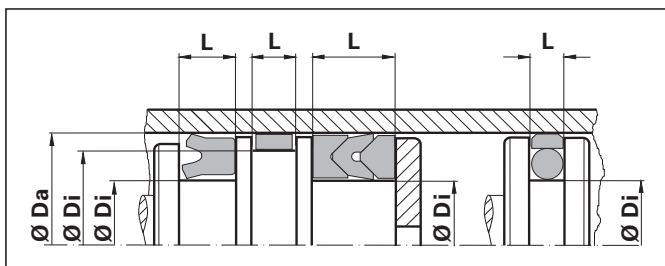


# TECHNO-JET Schnellservice

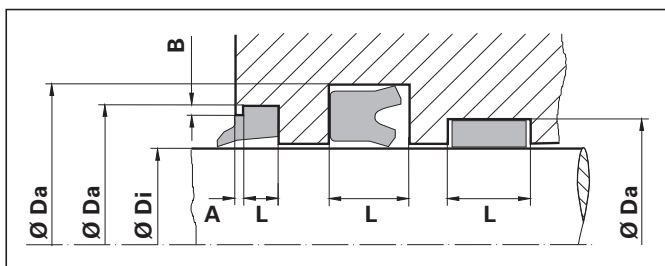
## TECHNO-JET Rapid Production

Für Prototypen und eilige Reparaturen stellen wir spanend Stangen- und Kolbendichtungen, Abstreifer, Rotordichtungen, Führungselemente, Stützringe und statische Dichtungen aus Elastomeren und Kunststoffen her. Modernste Fertigungsverfahren bieten Ihnen eine schnelle und maßgeschneiderte Lösung.

We machine rod and piston seals, wipers, rotary seals, guide elements, back-up rings and static seals of various elastomers and plastics for prototypes and urgent repairs. Our ultramodern production facilities offer you a fast and customised solution.



**Kolben (Einbau Räume)**  
Piston (Fitting Areas)



**Stange (Einbau Räume)**  
Rod (Fitting Areas)

### Verfügbare Elastomere

- NBR: gute mechanische Eigenschaften, Standardwerkstoff für allgemeine Anwendungen
- H-NBR: sehr gute mechanische Eigenschaften, beständig u.a. gegen Heißwasser und Dampf
- PUR: guter DVR, gute Hydrolysebeständigkeit, abriebfest, gutes Tieftemperaturverhalten
- FKM: gut einsetzbar bei hohen Temperaturen und aggressiven Medien
- EPDM: gut geeignet für den Einsatz in Hydraulikflüssigkeiten auf Phosphatesterbasis, Bremsflüssigkeiten auf Glykolbasis, Heißwasser und Heißdampf
- MVQ: bevorzugter Einsatz im Lebensmittel- und medizinisch-technischen Bereich

### Available Elastomers

- NBR: good mechanical properties, standard material for general applications
- H-NBR: very good mechanical properties, resistant e.g. to hot water and steam
- PUR: good compression set, good hydrolysis resistance, wear resistant, good low-temperature stability
- FKM: suitable for high temperatures and aggressive media
- EPDM: suitable for use in hydraulic fluids on phosphate ester basis, brake fluids on glycol basis, hot water and hot steam
- MVQ: preferred use in foodstuffs and medical technology field

### Verfügbare Kunststoffe

- PTFE: Nahezu universelle chemische und hohe thermische Beständigkeit
- POM: Werkstoff mit hoher Festigkeit und Steifigkeit
- PA: Große Härte, Festigkeit und Steifigkeit, gute Gleit- und Notlaufeigenschaften
- PEEK: Hochleistungskunststoff mit ausgezeichneten mech. Eigenschaften, sehr gute chem. Beständigkeit
- PE: Außergewöhnlich hohe Schlag- und Kerbschlagzähigkeit, gutes Reibungs- und Verschleißverhalten

### Available Plastics

- PTFE: virtually universal chemical and high thermal resistance
- POM: material with high strength and stiffness
- PA: high hardness, strength, stiffness; good sliding and emerg. running properties
- PEEK: high-performance plastic, excellent mechanical properties, very good chemical resistance
- PE: extraordinarily high impact strength and notch impact strength, good frictional behaviour and abrasion resistance

**Ausführliche Informationen über Einsatzbedingungen und Eigenschaften der verfügbaren Materialien entnehmen Sie bitte unserer Produktinformation "Eigenschaften von Elastomeren und Kunststoffen"**

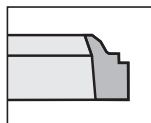
**For detailed information on application conditions and properties of available materials mentioned, please refer to our product information "Properties of elastomers and plastics"**

# TECHNO-JET Schnellservice, Übersicht

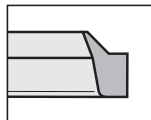
## TECHNO-JET Rapid Production, Overview

### Abstreifer

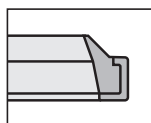
Wipers



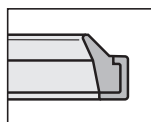
**1A1  
Abstreifer**  
Wiper  
PUR, NBR, FKM



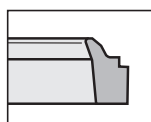
**1A5  
Abstreifer**  
Wiper  
PUR, NBR, FKM



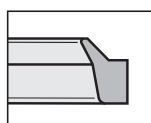
**1AM  
Abstreifer mit Käfig**  
Wiper with case  
PUR/POM



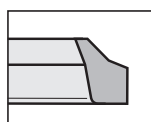
**1AM-B  
Abstreifer mit Käfig**  
Wiper with case  
PUR/POM



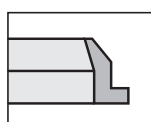
**1A2  
Abstreifer**  
Wiper  
PUR, NBR, FKM



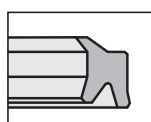
**1AJ  
Abstreifer**  
Wiper  
PUR, NBR, FKM



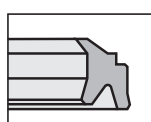
**1A4  
Abstreifer**  
Wiper  
PUR, NBR, FKM



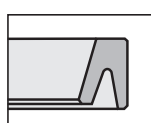
**1A9  
Abstreifer**  
Wiper  
PUR, NBR, FKM



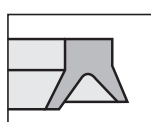
**1AY  
Doppelabstreifer**  
Double Wiper  
PUR, NBR, FKM



**1P4  
Doppelabstreifer**  
Double Wiper  
PUR, NBR, FKM



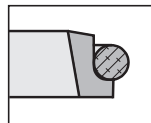
**1AA  
Abstreifer**  
Wiper  
PUR, NBR, FKM



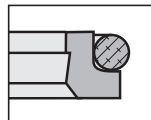
**1AB  
Abstreifer**  
Wiper  
PUR, NBR, FKM

### Abstreifer

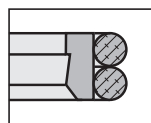
Wipers



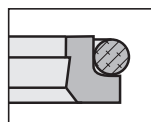
**1S0  
Abstreifer**  
Wiper  
PTFE/NBR



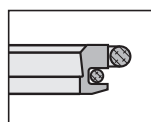
**1S1  
Doppelabstreifer**  
Double Wiper  
PTFE/NBR



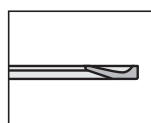
**1S6  
Abstreifer**  
Wiper  
PTFE/NBR



**1S2  
Abstreifer**  
Wiper  
PTFE/NBR



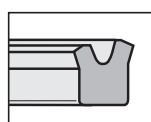
**1S3  
Abstreifer**  
Wiper  
PTFE/NBR



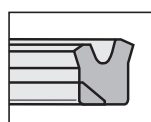
**1A7  
Abstreifer**  
Wiper  
PA

### Stangendichtungen

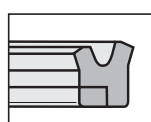
Rod Seals



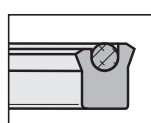
**1H1  
Lippenring**  
Lip Seal  
PUR, NBR, FKM



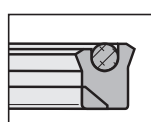
**1H1-B  
Lippenring mit Stützring**  
Lip Seal with back-up ring  
PUR/POM



**1H1-C  
Lippenring mit Stützring**  
Lip Seal with back-up ring  
PUR/POM



**1HM-A  
Lippenring**  
Lip Seal  
PUR/NBR



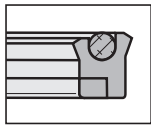
**1HM-B  
Lippenring mit Stützring**  
Lip Seal with back-up ring  
PUR/NBR/POM

# TECHNO-JET Schnellservice, Übersicht

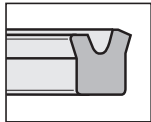
## TECHNO-JET Rapid Production, Overview

### Stangendichtungen

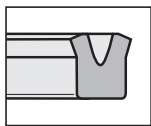
Rod Seals



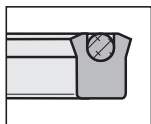
**1HM-C**  
**Lippenring mit Stützring**  
Lip Seal with back-up ring  
PUR/NBR/POM



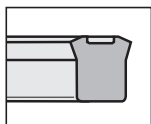
**1P0**  
**Lippenring**  
Lip Seal  
PUR, NBR, FKM



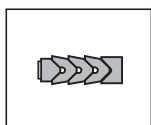
**3H1**  
**Nutring**  
Lip Seal  
PUR, NBR, FKM



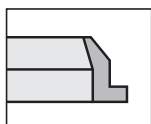
**3H2**  
**Nutring**  
Lip Seal  
PUR/NBR



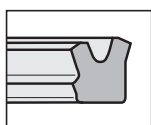
**1H3**  
**Nutring**  
Lip Seal  
PUR, NBR, FKM



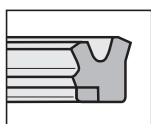
**MA0**  
**Dachmanschettensatz**  
Chevron Sealing Set  
PTFE



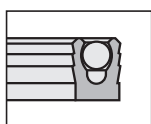
**1T0-B**  
**Topfmanschette**  
Cup Seal  
PUR, NBR, FKM



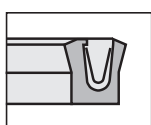
**1H2**  
**Lippenring**  
Lip Seal  
PUR, NBR, FKM



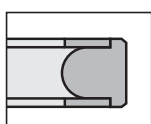
**1H2-B**  
**Lippenring mit Stützring**  
Lip Seal with back-up ring  
PUR/POM



**1V7**  
**Nutring**  
Lip Seal  
PTFE/1.4310



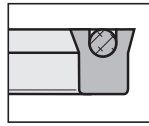
**1V1**  
**Nutring**  
Lip Seal  
PTFE/1.4310



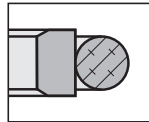
**1HN**  
**Kompaktdichtung**  
Compact Seal  
PUR/POM

### Stangendichtungen

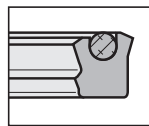
Rod Seals



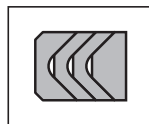
**3H4**  
**Nutring**  
Lip Seal  
PUR/NBR



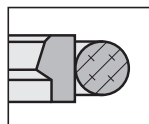
**1G2**  
**Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



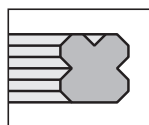
**1H2-C**  
**Lippenring**  
Lip Seal  
PUR/NBR



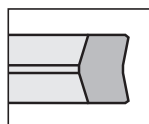
**MB0**  
**Dachmanschettensatz**  
Chevron Sealing Set  
PTFE



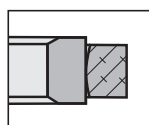
**1G9**  
**Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



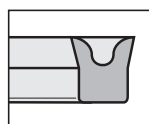
**XR0-A**  
**X-Ring**  
X-Ring  
PUR, NBR, FKM



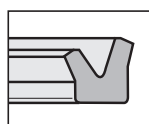
**1HR**  
**Stangendichtung**  
Rod Seal  
PUR, NBR, FKM



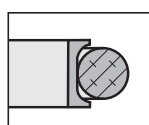
**1GA**  
**Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



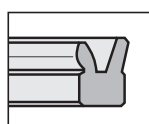
**3H1-B**  
**Nutring**  
Lip Seal  
PUR, NBR, FKM



**1H0**  
**Lippenring**  
Lip Seal  
PUR, NBR, FKM



**1G4**  
**Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



**1PP**  
**Lippenring**  
Lip Seal  
PUR, NBR, FKM

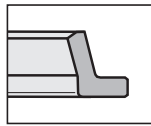


# TECHNO-JET Schnellservice, Übersicht

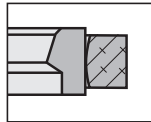
## TECHNO-JET Rapid Production, Overview

### Stangendichtungen

Rod Seals



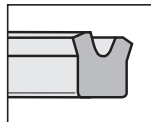
**1T0  
Topfmanschette**  
Cup Seal  
PUR, NBR, FKM



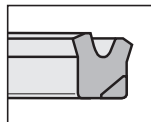
**1GB  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR

### Kolbendichtungen

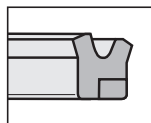
Piston Seals



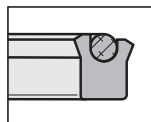
**2H1  
Lippenring**  
Lip Seal  
PUR, NBR, FKM



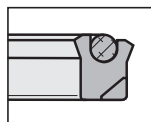
**2H1-B  
Lippenring mit Stützring**  
Lip Seal with back-up ring  
PUR/POM



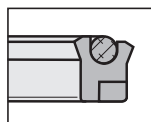
**2H1-C  
Lippenring mit Stützring**  
Lip Seal with back-up ring  
PUR/POM



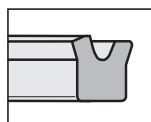
**2HM-A  
Lippenring**  
Lip Seal  
PUR/NBR



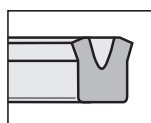
**2HM-B  
Lippenring mit Stützring**  
Lip Seal with back-up ring  
PUR/NBR/POM



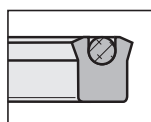
**2HM-C  
Lippenring**  
Lip Seal  
PUR/NBR



**2P0  
Lippenring**  
Lip Seal  
PUR, NBR, FKM



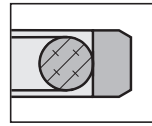
**3H1  
Nutring**  
Lip Seal  
PUR, NBR, FKM



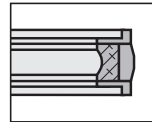
**3H2  
Nutring**  
Lip Seal  
PUR/NBR

### Kolbendichtungen

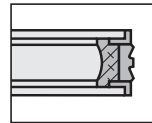
Piston Seals



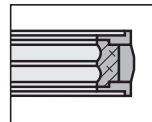
**2G2  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



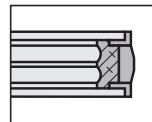
**2H8  
Kompaktdichtung**  
Compact Seal  
PUR/NBR/POM



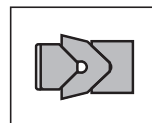
**2H8-B  
Kompaktdichtung**  
Compact Seal  
PUR/NBR/POM



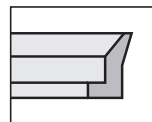
**2H8-C  
Kompaktdichtung**  
Compact Seal  
PUR/NBR/POM



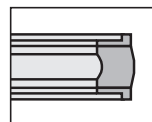
**2H8-D  
Kompaktdichtung**  
Compact Seal  
PUR/NBR/POM



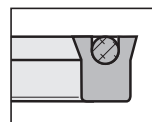
**MA4  
Dachmanschettensatz**  
Chevron Sealing Set  
PTFE



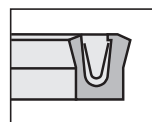
**2T0-A  
Topfmanschette**  
Cup Seal  
PUR, NBR, FKM



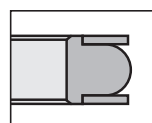
**2H8-E  
Kompaktdichtung**  
Compact Seal  
PUR/POM



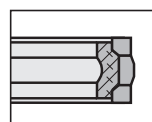
**3H4  
Nutring**  
Lip Seal  
PUR/NBR



**2V1  
Nutring**  
Lip Seal  
PTFE/1.4310



**2HN  
Kompaktdichtung**  
Compact Seal  
PUR/POM



**2B5  
Kompaktdichtung**  
Compact Seal  
PUR/NBR/POM

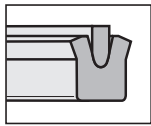


# TECHNO-JET Schnellservice, Übersicht

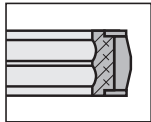
## TECHNO-JET Rapid Production, Overview

### Kolbendichtungen

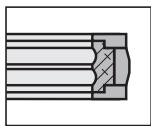
Piston Seals



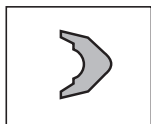
**2H3  
Nutring**  
Lip Seal  
PUR/POM



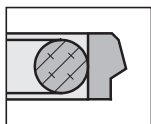
**2B2  
Kompaktdichtung**  
Compact Seal  
PUR/NBR/POM



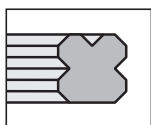
**2B6  
Kompaktdichtung**  
Compact Seal  
PUR/NBR/POM



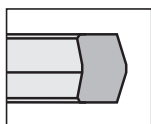
**DM0  
Dachmanschette**  
Chevron Sealing  
PUR, NBR, FKM



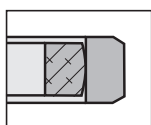
**2G9  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



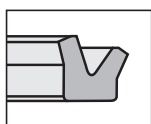
**XR0-B  
X-Ring**  
X-Ring  
PUR, NBR, FKM



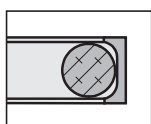
**2HR  
Kolbendichtung**  
Piston Seal  
PUR, NBR, FKM



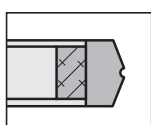
**2GA  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



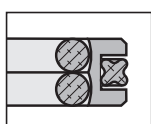
**2H0  
Lippenring**  
Lip Seal  
PUR, NBR, FKM



**2G4  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



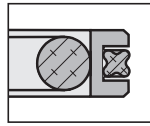
**2HQ  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



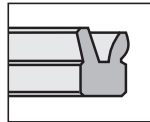
**2GC  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR

### Kolbendichtungen

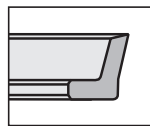
Piston Seals



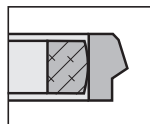
**2GD  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



**2PP  
Lippenring**  
Lip Seal  
PUR, NBR, FKM



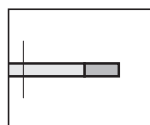
**2T0  
Topfmanschette**  
Cup Seal  
PUR, NBR, FKM



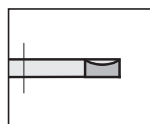
**2GB  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR

### Stützringe

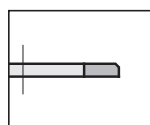
Back-Up Rings



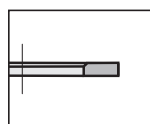
**EE0  
Stützring**  
Back-Up Ring  
PTFE, POM, PEEK



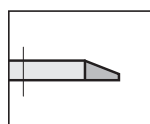
**EE1  
Stützring**  
Back-Up Ring  
PTFE, POM, PEEK



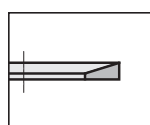
**EE5  
Stützring**  
Back-Up Ring  
PTFE, POM, PEEK



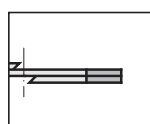
**EE4  
Stützring**  
Back-Up Ring  
PTFE, POM, PEEK



**EE3  
Stützring**  
Back-Up Ring  
PTFE, POM, PEEK



**EE2  
Stützring**  
Back-Up Ring  
PTFE, POM, PEEK



**SP1  
Stützring**  
Back-Up Ring  
PTFE

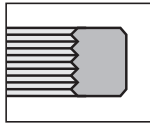


# TECHNO-JET Schnellservice, Übersicht

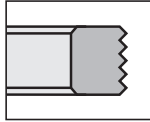
## TECHNO-JET Rapid Production, Overview

### Rotordichtungen

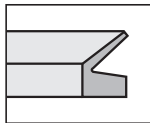
Rotary Seals



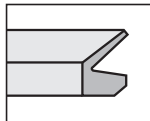
**1R8  
Rotordichtung**  
Rotary Seal  
PUR, NBR, FKM



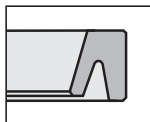
**2R8  
Rotordichtung**  
Rotary Seal  
PUR, NBR, FKM



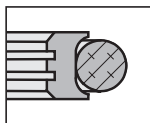
**VA0  
V-Ring**  
V-Ring  
PUR, NBR, FKM



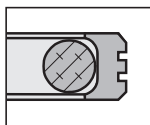
**VS0  
V-Ring**  
V-Ring  
PUR, NBR, FKM



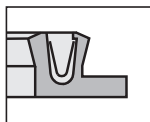
**1R9  
Rotordichtung**  
Rotary Seal  
PUR, NBR, FKM



**1R0  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



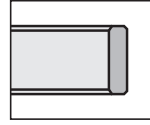
**2R0  
Gleitdichtungssatz**  
Glide Seal Set  
PTFE/NBR



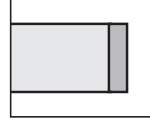
**1V5  
Nutring**  
Lip Seal  
PTFE/1.4310

### Führungsringe

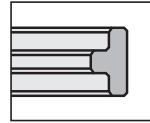
Guide Rings



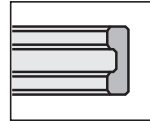
**FB2  
Führungsring**  
Guide Ring  
POM



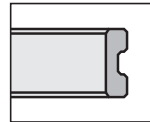
**FB3  
Führungsring**  
Guide Ring  
POM



**FÜ1  
Führungsring**  
Guide Ring  
POM



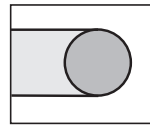
**FÜK  
Führungsring**  
Guide Ring  
POM



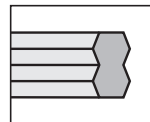
**FÜL  
Führungsring**  
Guide Ring  
POM

### Statische Dichtungen

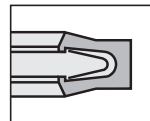
Static Seals



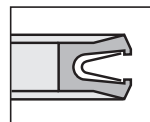
**ROA  
O-Ring**  
O-Ring  
PUR, NBR, FKM



**3HS  
Flachdichtung**  
Flat Gasket  
PUR, NBR, FKM



**1V3  
Nutring**  
Lip Seal  
PTFE/1.4310



**2V3  
Nutring**  
Lip Seal  
PTFE/1.4310

Unsere Empfehlungen beruhen auf langjähriger Erfahrung. Trotzdem können unbekannte Faktoren beim praktischen Einsatz allgemeingültige Aussagen erheblich einschränken, so dass wir im Einzelfall keine Gewährleistung für die Richtigkeit unserer Empfehlungen übernehmen können.

Abbildungen sind schematisch und können von der tatsächlichen Ausführung abweichen.

Our recommendations are based on years of experience. However, unknown factors in the practical use can considerably restrict the validity of generally true statements. We are therefore unable to provide any guarantee for the correctness of our recommendations for the individual case.

The actual appearance of the products may differ from the drawings.

Frühere Produktinformationen sind mit dem Erscheinen der aktuellen Produktinformation 0003 10-2017 ungültig. Änderungen vorbehalten.

The actual product information 0003 10-2017 supersedes previous product informations. Subject to change.



TECHNO-PARTS GmbH  
Dichtungs- und  
Kunststofftechnik  
Alte Bottroper Straße 81  
D-45356 Essen  
Tel: +49(0)2 01/8 66 06-0  
Fax: +49(0)2 01/8 66 06 68  
vk@techno-parts.de  
www.techno-parts.de