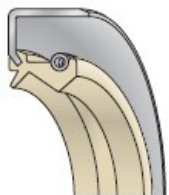


### **Clipper® Oil Seal**







The **Clipper Oil Seal** is the anchor of the rotary seal product line. The Clipper design features an integrally molded rubber fiber outer case and an elastomeric seal lip. The unique, non metallic construction will not rust or corrode and forms a gasket type seal between the equipment housing and the seal outside diameter (OD). With a wide range of profiles and material options, Clipper seals are available for shaft diameters from 0.250" (6.35mm) to over 65" (1651mm). **Clipper Split Seals** are known worldwide for being the easiest split seal to install because they do not require a cover plate to keep them in the housing. The robust, composite OD provides the best retention of any split seal on the market. Replacing failed seals in the field with Clipper Split Seals saves on downtime and lost production expenses. To make replacement even easier, specify Clipper solid seals as the OEM solid seal. When cutting a metallic seal is required for in field replacement, there is the possibility of metal shavings entering the bearing. The non-metallic design of the Clipper seal eliminates this possibility.



































































### **Parker Oil Seal**

**Parker Oil Seals** provide additional coverage and include the common metal OD construction for inch requirements and rubber covered OD construction for metric requirements. Single lip and double lip profiles are available as well as over 100 special profiles for applications with unique operating conditions. The typical size range is for shaft diameters from 0.200" (5mm) to 10" (254mm).

## Clipper and Parker Oil Seals

| Clipper Oil Seal and Parker Oil Seal Profiles  |  |  |   |   |   |   |  |
|--|--|--|---|---|---|---|--|
| <br>Style A | <br>Style E | <br>Style L | <br>Style S  | <br>BDC              | <br>BDV                    | <br>BSC   | <br>BSV   |
| <br>CAP     | <br>CB      | <br>CH      | <br>CL       | <br>Clipper Sliprite | <br>DA                     | <br>DB    | <br>DC    |
| <br>DC4     | <br>DL      | <br>DS      | <br>DM       | <br>H                | <br>HP                     | <br>KA    | <br>KAP   |
| <br>KB      | <br>KBJ     | <br>KBP     | <br>KC       | <br>KC8              | <br>KCJ                    | <br>KG    | <br>KM    |
| <br>LDS     | <br>LDSF    | <br>LDSW    | <br>LifeLine | <br>LPD              | <br>LPD<br>Spring Retainer | <br>LPDW  | <br>LUP   |
| <br>LUPW    | <br>MP      | <br>MIST    | <br>NSC1     | <br>NSC3             | <br>NSC4                   | <br>NTC1  | <br>NTC3  |
| <br>NTC4   | <br>OKA    | <br>OKB    | <br>OKC     | <br>OKM             | <br>OL                    | <br>OSA  | <br>OSB  |
| <br>OSC   | <br>OSM   | <br>OTA   | <br>OTB    | <br>OTM            | <br>OTC                  | <br>OUA | <br>OUB |
| <br>OUC   | <br>OUM   | <br>OVA   | <br>OVB    | <br>OVC            | <br>OVM                  | <br>P   | <br>RPD |
| <br>RPDT  | <br>RUP   | <br>RUPW  | <br>SA     | <br>SAE            | <br>SAP                  | <br>SB  | <br>SBF |
| <br>SBJ   | <br>SBP   | <br>SC    | <br>SCE    | <br>SCF            | <br>SCJ                  | <br>SD  | <br>SD2 |
| <br>SEC   | <br>SEM   | <br>SDS   | <br>SG     | <br>SM             | <br>SME                  | <br>SS  | <br>SSW |

Clipper Oil Seal and Parker Oil Seal Profiles (Continued)

|  |   |  |   |   |  |   |  |
|--|---|--|---|---|--|---|--|
| <br>STLUP | <br>STLUP<br>w/Buttons | <br>ST MIST | <br>ST MIST<br>w/Buttons | <br>SXA  | <br>SXB                             | <br>SXC                             | <br>TA                              |
| <br>TAP   | <br>TB                 | <br>TBF     | <br>TBH2                 | <br>TBH4 | <br>TBJ                             | <br>TBP                             | <br>TBV                             |
| <br>TBY2  | <br>TBY3               | <br>TC      | <br>TC8                  | <br>TC12 | <br>TCF                             | <br>TCJ                             | <br>TCV                             |
| <br>TCK   | <br>TC9                | <br>TD      | <br>TD6                  | <br>TDN3 | <br>TEA                             | <br>TEC                             | <br>TEM                             |
| <br>TG    | <br>TG13               | <br>TM      | <br>TMAL                 | <br>TMA5 | <br>TN                              | <br>TSS                             | <br>UA                              |
| <br>UB    | <br>UC                 | <br>VA      | <br>VAP                  | <br>VB   | <br>VB1                             | <br>VB3                             | <br>VB4                             |
| <br>VB6   | <br>VBJ                | <br>VBP     | <br>VC                   | <br>VCJ  | <br>VG                              | <br>VM                              | <br>VM1                             |
| <br>VM2  | <br>W                 | <br>WPC    | <br>WPK                 | <br>WPR | <br>"-L" | <br>"-R" | <br>"-W" |