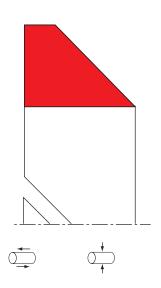
SEAL SPEC ST11





description

standard active back-up ring for piston seal type PD. normally already included in PD-type seal profiles, designed for automatic pressure activation. split and non split design available.

category of profile

machined only product.

operating parameter & material

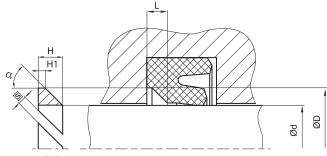
material	temperature
POM	-50 °C +100 °C
PA	-40 °C +100 °C
PTFE glass	-200 °C +260 °C

POM up to ø260 mm, PA above ø260 mm

the stated operation conditions represent general indications, it is recommended not to use all maximum values simultaneously, surface speed limits apply only to the presence of adequate lubrication film.

seal & housing recommendations

please note that we are able to produce those profiles to your specific need or any non standard housing. for detail measurements, please see seal-mart catalog...



<u>variations:</u>

- cutting gap width s=0mm
- endless

