


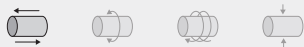







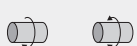


# Large Seals

Trygonal Group

Product with typical application	Movement application	Pressure maximum	Sliding speed maximum
 <b>Piston Seal, TK01P</b> Hydraulics, single acting		<b>400 bar</b>	<b>0,7 m/s</b>
 <b>Wiper, TA01B</b> Hydraulics, single acting		–	<b>5 m/s</b>
 <b>Backup Ring, TB09G</b> Hydraulics / Pneumatics, general application		–	–
 <b>Guide Ring, TF01G</b> Hydraulics / Pneumatics, general application		–	–
 <b>Piston Seal, TK01R</b> Hydraulics, single acting		<b>160 bar</b>	<b>0,5 m/s</b>
 <b>Rotary Seal, TR01G</b> Hydraulics / pneumatics, in rolling mills, in shipbuilding construction and heavy hydraulics, single acting		–	<b>10 m/s</b>

**Description**

All profile types can be supplied as large seals within the scope of the available materials (dimensions).

Please note that the above data on operating pressure and sliding speed are maximum values. In special cases please contact our application engineers who will adapt the product and design to your application. In principle, product tests are recommended for special applications in the limit range and no liability can be accepted.