










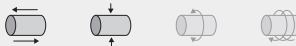







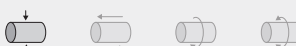

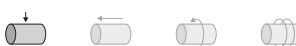

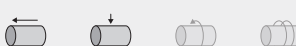




# Alternatives to the O-ring

Trygonal Group

Product with typical application	Movement application	Pressure maximum	Sliding speed maximum
 <b>Axial profile, TE01</b> Hydraulics / Pneumatics, double acting, general application		400 bar	–
 <b>Axial profile, TE02</b> Hydraulics / Pneumatics, double acting, general application		400 bar	–
 <b>Axial profile, TE03</b> Hydraulics / Pneumatics, double acting, general application		600 bar	–
 <b>Axial profile, TE04</b> Hydraulics / Pneumatics, double acting, general application		400 bar	–
 <b>Axial profile, TE05</b> Hydraulics / Pneumatics, double acting, general application		400 bar	–
 <b>Piston profile, TK15P</b> Hydraulics / Pneumatics, double acting, general application		400 bar	–
 <b>Piston profile, TK20R</b> Hydraulics / Pneumatics, double acting, general application		700 bar	–
 <b>Piston profile, TK35P</b> Hydraulics / Pneumatics, double acting, general application		400 bar	–
 <b>Quad ring / X-ring, TK37R</b> Hydraulics / Pneumatics, double acting, general application		50 bar	–
 <b>Rectangular ring, TR14R</b> Hydraulics / Pneumatics, double acting, general application		1000 bar	–
 <b>Rod profile, TS15P</b> Hydraulics / Pneumatics, double acting, general application		400 bar	–
 <b>Rod profile, TS20R</b> Hydraulics / Pneumatics, double acting, general application		700 bar	–
 <b>Rod profile, TS35P</b> Hydraulics / Pneumatics, double acting, general application		400 bar	–

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.