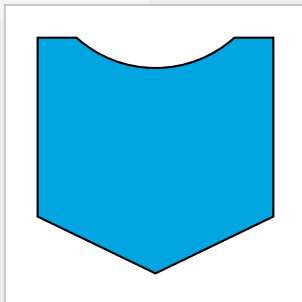
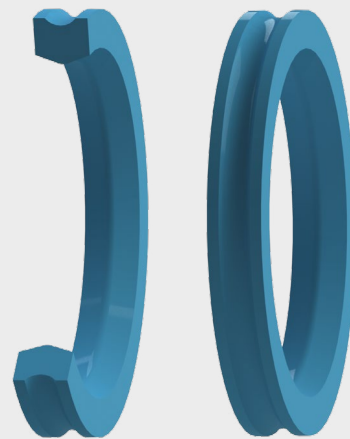




STATIC SEALS

BECA 040



DESCRIPTION

The BECA 040 profile is a polyurethane static seal for rod (inside) sealing.

ADVANTAGES

High reliability
Interchangeable for o-ring and o-ring with back-up ring
Easy and secure installation
No need for additional back-up ring
High wear resistant

APPLICATIONS

Mobile machinery
Injection presses
Presses
Standard cylinders

MATERIALS

PU 93 Shore A - Blue
PU 96 Shore A - Blue
High temp. PU 96 Shore A - Beige

Other quality materials are available, please contact our experts.

TECHNICAL DATA

Temperature	-30°C / +110°C depending on the material selected
Pressure	50 MPa
Fluids in contact	Mineral hydraulic oils

The figures above indicate the maximum value and may not be cumulated. They may be developed, depending on the materials used.

CHAMFERS AND RADIUS

Radial section S	Chamfer C	Radius R1	Radius R2
$S \leq 2,30$	2,50	$\leq 0,40$	$\leq 0,20$
$2,30 < S \leq 3,00$	3,00	$\leq 0,40$	$\leq 0,20$
$3,00 < S \leq 4,00$	3,50	$\leq 0,40$	$\leq 0,20$
$4,00 < S \leq 4,50$	4,00	$\leq 0,40$	$\leq 0,20$
$4,50 < S \leq 5,00$	4,50	$\leq 0,40$	$\leq 0,20$
$5,00 < S \leq 6,00$	5,00	$\leq 0,40$	$\leq 0,20$
$6,00 < S \leq 8,00$	6,00	$\leq 0,40$	$\leq 0,20$

