

This is a particularly economic mechanical seal, highly valuable and with interchangeable components.

The basic pairing Ceramic-Carbon provides **TYPE 3** with a vast field of applications also with dirty liquids. Its metallic parts are in stainless steel and the gaskets may be in various kinds of elastomer, which again widens the range of possible applications. It is produced in large amounts for the most usual shaft diameters, from 10 to 50 mm.

Pump manufacturers as well as installers and users appreciate its technical and construction features and its vast field of applications.

MAX. WORKING CONDITIONS

These depend on: \varnothing shaft, pressure, speed, temperature and fluid to be sealed.

p ≤ 16 bar

t = -35 ÷ 180°C

v ≤ 15 m/s



TYPE 3 - 3K		STANDARD MATERIALS								
POS.	COMPONENTS									
1	Self-driving spring	X1								
2	Shaft gasket	B1	E1	N1	P1	W1	Y1			
3	Frame	H1*	X1							
4	Rotary gasket	B1	E1	N1	P1	W1	Y1			
5	Rotary seal ring	K1	K4	R1	V1	V2	V3	Z1		
6	Stationary seal ring	C4	K1	V1	V2	V3	R1	X3		
7	Stationary gasket	B1	E1	N1	P1	W1	Y1			
8	Spacer (if required)	G1	H1	X1						

* Available up to $\varnothing 25$ included