

**Double mounting for bottling machine**  
**Suitable for food**  
**Suitable for frequent starts and for viscous or sticky liquids**

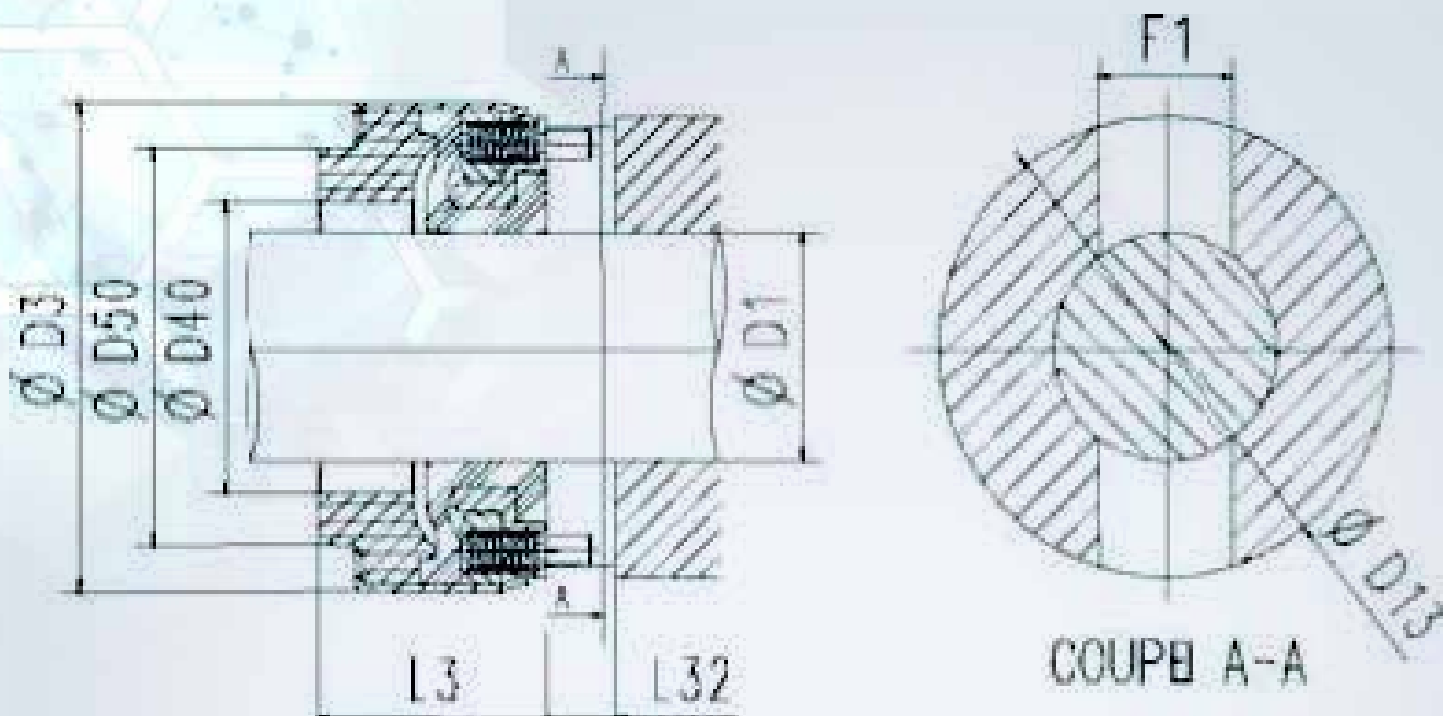


- Slightly corrosive chemicals
- Monobloc for quick installation
- Types of seat compatible: L, LAR, LTAR, TAR et LBR
- **Temperature:** -40 °C to 180 °C (depending on material choice)
- **Pressure:** up to 10 bar
- **Max Speed:** 12 m/s
- **Shaft size:** 85 to 150 mm

Performances shown above are minimum values for standard conditions of use; consult our technical experts for validation.

## COEFFICIENT OF CORRECTION OF RESISTANCE TO PRESSURE AND SPEED

	SELECTION FACTOR	COEFFICIENT
<b>Nature of the fluid to be sealed</b>	Petrol/gasoline, Kerosene	× 1
	Water, Aqueous solution	× 1
	Flashing hydrocarbons	× 0,75
<b>Friction faces materials</b>	Carbon vs. silicon carbide	× 1
	Carbone vs. alumina	× 0,8
	Silicon carbide vs. silicon carbide	× 0,6
<b>Fluid temperature</b>	T < 80° C	× 1
	80° C < T < 120° C	× 0,8
	120° C < T < 180° C	× 0,4
<b>Speed</b>	< 3 000 R.P.M	× 1
	> 3 000 R.P.M	× 0,85



### DIMENSIONS (MM)

Shaft diameter	EXTERNAL DIAMETER	WORKING LENGTH	GROOVE WIDTH
85	130	36,5	27
90	135	36,5	27
105	150	40,5	32
120	170	40,5	35
150	210	48,5	35

ZONE PHOTO POSSIBLE MAIS PAS CELLE DU PP CAR NON  
EXPLOITABLE POUR L'IMPRESSION