

The seal is specially designed for high volume, small centrifugal water pumps, washing machine pumps, transmissions and speed reducers, fuel oil pumps.

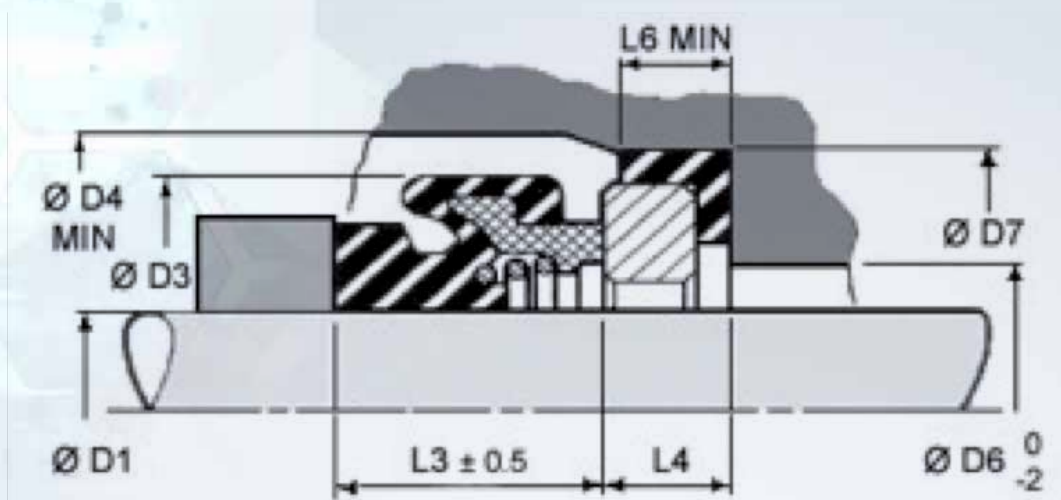


- Monobloc for quick installation
- Ultra light product
- Low fouling capacity
- Flexible membrane: this guarantees a low rotational torque
- **Temperature:** -40 °C to 110 °C
- **Pressure:** up to 5 bar
- **Max Speed:** 8 m/s
- **Shaft size:** 5 to 16 mm

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

DESIGNATION OF MATERIALS

COMPONENTS	MATERIALS	
	Standard	Options
Membrane	Nitrile	Viton EPDM
Friction washer	Phenolic-based carbon	-
	Carbographite	-
Spring	Stainless steel	-
Contrebague	Ceramic	-
	Silicon carbide	-
Seat seal	Nitrile	Viton EPDM



DIMENSIONS (MM)

SHAFT DIAMETER (D1)	RING		SEAT
	External diameter (D3)	Working length (L3)	Designation (shaft – housing – thickness)
5	14	10	5 – 18 – 5
8	20	12	8 – 18 – 5
10	24	11,5	10 – 26 – 5
12	24	13,5	12 – 26 – 5
16	32	13,5	16 – 30 – 8

