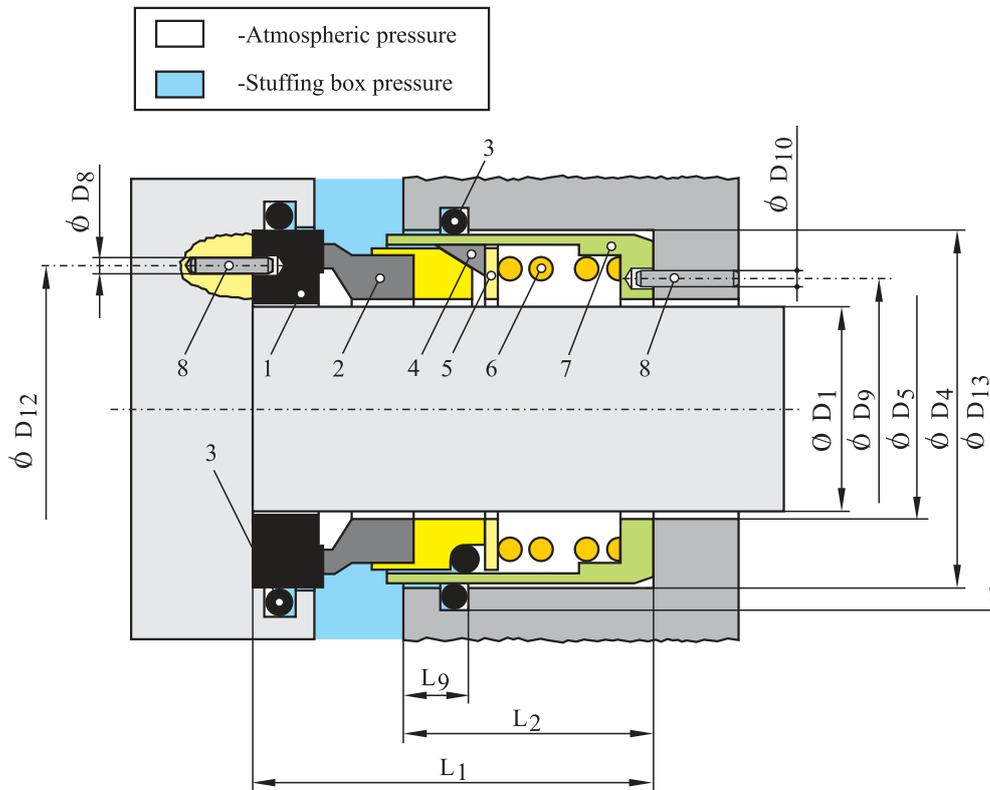


Type V8

Single, Inner, Balanced mechanical seal
Independent of the shaft rotating direction



Item	Description
1.	Rotary seal ring
2.	Stationary seat
3.	Secondary seal
4.	PTFE wedge
5.	Pressing ring
6.	Spring
7.	Sleeve
8.	Pin

LIMITING FACTORS

$D1 = 20 \dots 80 \text{ mm}$
 $p1 = 25 \dots (40) \text{ bar}$
 $t = -40 \dots 204 \text{ }^\circ\text{C}$
 $Vg = 30 \text{ m/s}$
 $pV = 500 \text{ bar m/s}$