

Rotary Seal

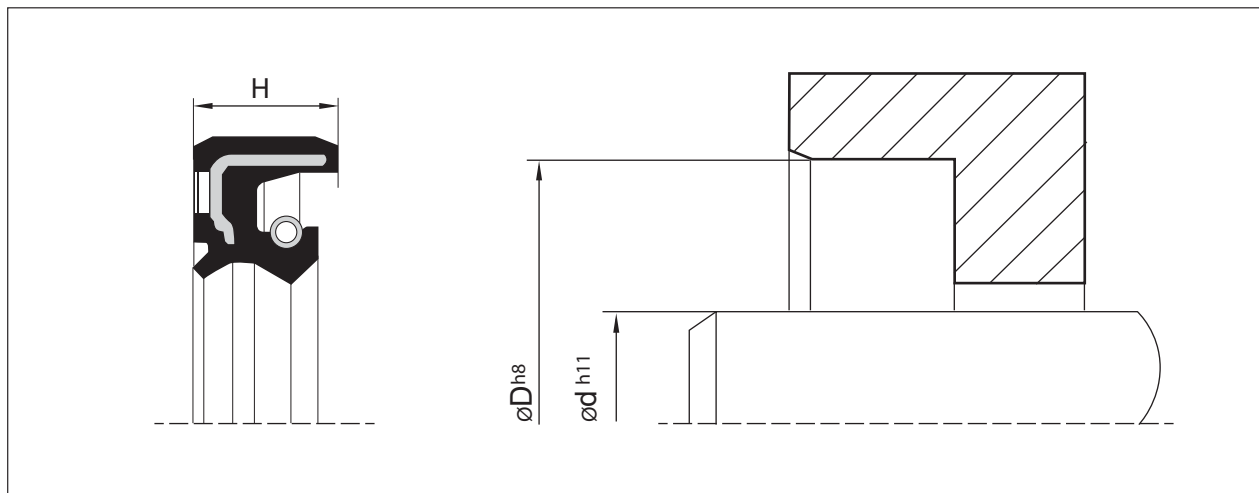
TCV



Material	Pressure (Bar)	Temp(°C)	Dimension	
			mm.	inch.
NBR-Metal	3	-35 +100	●	

- Withstand medium pressure in a small diameter rotary shaft application.
- The increased lip durability helps resistant pressure up to 3 bars.

Installation Recommendation



Surface roughness	Ra	Rt
Sliding surface	$\leq 0.3 \mu\text{m}$	$\leq 2 \mu\text{m}$
Surface of housing	$\leq 1.8 \mu\text{m}$	$\leq 10 \mu\text{m}$
Sides of housing	$\leq 3.0 \mu\text{m}$	$\leq 16 \mu\text{m}$