AS - P



Additional types

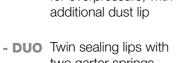


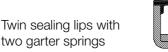
Reinforced sealing lip for overpressure, with or without additional dust lip



AS - PX Reinforced sealing lip and special metal insert for overpressure, with additional dust lip









A - O Sealing lip without garter spring



A - FL Different spring groove for a better spring retention, waved O.D.



A - LD Sealing lip with hydrodynamic ribs, left rotation



Sealing lip with A - RD hydrodynamic ribs, right rotation

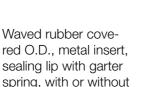


ASX7

A - WD Sealing lip with bi-directional hydrodynamic ribs









dust lip



A - TE Rubber covered I.D. and sealing lip on O.D.

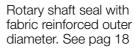


- B O Outer metal case, sealing lip without garter spring
- Outer metal case with C - O reinforcing metal inner ring, without garter spring"
- C TE Inner metal case and sealing lip on O.D.; type B-TE available as well
- C-DUO Outer metal case with reinforcing cap, twin sealing lips with two garter springs
- **COMBI SEAL**
 - Combination of a shaft seal and an additional lip in polyurethane against soiling, all in one housing

CASSETTE SEAL

Integrated sealing system: oil seal, wear sleeve and dust protection in one unit

RADIASEAL



SPLITRING

Rotary shaft seal only rubber, split. See pag 20

- **DINA Seal Metal OD** Rotary shaft seal for needle bearing applications, without spring. See pag 21
- **DINA Seal Waved OD** Rotary shaft seal for needle bearing applications, without spring. See pag 21
- C64D Rotary shaft seal for heavy industry. See pag 22





Rotary shaft seals

	Additional types		
		АХ-7М	This seal is designed for use in presence of pressure, up to max 6 Bar. A metallic band is inserted in the back of the seal. It is assembled in open housings and does not need a retaining plate. This profile is flexible and easy to assemble, ensuring stability in the housing.
		AX-3M	This seal does not need the retaining plate. The rubber seal has a flexible metal band in its shoulder, which makes it re- sistant, elastic and easy to install. This seal can be assem- bled in open housings and has a better resistance for possible misalignments. The spring is more protected than in standard ones.
1		AX-3ML	Same profile as the AX-3M but this one has a rigid metal insert inside the shoulder, instead of the flexible metal band.
U		C59D	Interchangeable with Garlock [®] 59 seal, it is mostly used in steel mill plants or wherever a strong seal is necessary. This profile has a flexible rubber sealing lip and a metallic cage back with a finger-spring. The seal withstands a pressure of max 1 Bar.
		C63D	Interchangeable with Garlock [®] 63 seal, it is mostly used in hot steel mill plants. This profile has a flexible rubber sealing lip and a metallic cage back with a finger-spring.
		AX-GL	Originally designed to withstand large misalignments of some millimeters in static conditions, this seal can also be used for dymanic sealing with limited radial speed. The profile has a metallic cage inside its shoulder, with a spring that ensures the constant load operation.