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## Oil Seals



Oil Seals, Shaft Seals, Grease Seals, Radial Lip Seals or Rotary Shaft Seals...whatever you may call them, they are used to keep oil and grease in, and dirt and other contaminates out. Whether retaining vital fluids or lubricants, confining pressure, excluding contaminates, or a combination thereof, the correct seal can play a critical role in protecting and extending the life of a broad range of rotary equipment.

## Inch & Metric

Thousands of standard molds available, as well as application specific, custom seal design NBR, FKM, ACM (PA), Silicone, HNBR, EPDM Stainless Steel

Pressure Seals • Axle/Hub Seals • PTFE Lip Seals • Valve Stem Seals • Canned Wipers • V-Seals Capable of interchanging/cross referencing all major shaft seal manufacturer's part numbers



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## **Standard Lip Designs:**

S = Single lip with garter spring for pressure fluids or severe grease sealing applications.

T = Dual lip with garter spring for pressure conditions with high dirt exclusion, foreign materials and severe grease sealing applications.

V = Single lip, no garter spring for sealing non-pressure medium, especially for grease retention or sealing viscous fluid.

K = Duel lip, no garter spring for sealing non-pressure medium, especially for grease retention or sealing viscous fluid with light duty dust exclusion.

## **Standard Case Designs:**

A = Metal OD with second inner case for lip protection and greater structural rigidity.

**B** = Metal OD with ground surface and lead in chamfer.

**BF** = Metal **OD** with rubber lined internal case.

BZ = Metal OD with rubber covered nose for improved sealing against the bottom of the bore.

**C** = Rubber Covered **OD** for excellent **OD** sealing ability.

	s	Т	v	к
Type C				
	sc	TC	VC	KC
Type B				
	SB	TB	VB	КВ
	SBF	TBF	VBF	KBF
	SBZ	TBZ	VBZ	KBZ
Type A				
	SA	TA	VA	KA

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