STANDARD SEAL DESIGNS

The table below lists the most widely used standard designs. All styles shown are available in any combination of elastomer and case material (discussion of Material Selection is on pages 22–30.

	BODY SYMBOLS	BY	С	В	AX	BR
LIP SYMBOLS		Most popular and economical metal OD design.	Rubber OD design for maximum OD sealing.	Metal OD with rubber covering on fluid side of case.	Metal OD with inner case for increased structural rigidity.	Metal OD design with rubber nose for improved OD sealing.
S	Standard non- pressure fluid sealing and high RPM grease sealing applications.	SBY	SC	SB	SAX	SBR
т	Non-pressure fluid sealing and high RPM grease sealing where dirt exclusion is required.	TBY	TC	TB	TAX	TBR
٧	Economical design for grease sealing or dirt exclusion.	VBY	VC	VB	VAX	VBR
K	Economical design for grease sealing combined with dirt exclusion.	KBY	KC	KB	KAX	KBR
WP	Dirt wiper or scraper for reciprocating cylinder applications.		WPC	WPB		



