



SKF MD 65X50X18.4-L

Уплотнение / O-кольцо SKF

Манжетные уплотнения и O-кольца SKF защищают подшипники и механизмы от утечки смазки и попадания загрязнений. Различные материалы — NBR, FKM, силикон — для любых условий.

Характеристики

Размеры	
Cylinder bore diameter	65 mm
Piston outside diameter	63.7 mm
Additional groove diameter	60.4 mm
Piston groove diameter	50 mm
Piston groove width	18.4 mm
Additional groove width	6.4 mm
Radial depth	7.5 mm
Groove radius	0.4 mm
Lead-in chamfer length	4 mm
Upper limit deviation	0.074 mm
Lower limit deviation	0 mm
Tolerance class for cylinder bore diameter	H9
Tolerance class for piston outside diameter	h11
Tolerance class for additional groove diameter	h9
Upper limit deviation	0 mm
Lower limit deviation	-0.062 mm
Tolerance class for piston groove diameter	h9
Upper limit deviation	0.35 mm
Lower limit deviation	0.1 mm
Upper limit deviation	0.1 mm
Lower limit deviation	0 mm

Pressure and speed	
Pressure	250 bar
Speed	1 m/s

Operating temperature	
Extreme upper temperature limit	120 °C
Reduced performance upper temperature limit	110 °C
Upper operating temperature limit	100 °C
Lower operating temperature limit	-20 °C
Reduced performance lower temperature limit	-25 °C
Extreme lower temperature limit	-40 °C
	Maximum values of application parameters (e.g. pressure, speed, temperature, e-gap) should not be applied continuously nor simultaneously.

Materials	
Primary sealing element	Nitrile Rubber (N80/047)
Additional element	Acetal (POM POM/076)
Additional element	Polyester (TPC-ET72/075)

Характеристики	
Pressure limit, maximum	25 N/mm ²

Свойства	
Конструкция	MD-L

Primary sealing element	Nitrile Rubber (N80/047)
Compound 2	Acetal (POM POM/076)
Compound 3	Polyester (TPC-ET72/075)
Система единиц	Metric

Логистика	
Масса нетто	0.037 kg
Код eClass	23-07-01-90
Код UNSPSC	31181602

Чертежи SKF

