



SKF FNL 511 A

Корпусная деталь / стопорная шайба SKF

Корпуса и стопорные шайбы — вспомогательные элементы для монтажа подшипников. Обеспечивают фиксацию и защиту от осевого смещения.

Характеристики

Размеры	
Diameter of bearing seat	100 mm
Width of bearing seat	27 mm
Centre height of bearing seat	65 mm
Distance bearing seat to support surface	24 mm
Distance bearing seat to inner face of end cover	23 mm
Shaft diameter	50 mm
Base width	56 mm
Foot width	15 mm
Ширина (B)	84 mm
Outside diameter of housing cover	127 mm
Thread of relubrication holes	1/8-27 NPSF
Высота	172.5 mm
Length	192 mm
Pitch diameter of attachment bolts	170 mm
Diameter of attachment bolt hole	14 mm
Position of dowel pin	77 mm
Position of dowel pin	21 mm
Position of dowel pin	57 mm
Position of dowel pin	56 mm
Position of dowel pin	21 mm
Position of dowel pin	77 mm
Diameter of dowel pins	6 mm
Pitch diameter of bolt holes of round and triangle flange type housing	170 mm
Attachment bolt diameter	12 mm
Breaking loads	
Breaking load	110 kN
Breaking load	80 kN
Breaking load	110 kN
Materials	
Housing	Чугун
Corrosion protection	Paint - in accordance with ISO 12944-2, corrosivity category C2
Информация по монтажу	
Size of cover bolt	M6x20
Recommended tightening torque for cover bolts	10 N·m
Recommended diameter of attachment bolts	12 mm
Recommended tightening torque for attachment bolts	80 N·m
Initial grease fill, 20%	35 g
Initial grease fill, 40%	61 g
Included products	
Пресс-маслёнка	AH 1/8-27 PTF

Свойства	
Тип корпуса	Фланцевый
Housing configuration	One-piece
Способ монтажа	Shaft end
Число отверстий под болты	3
Материал корпуса	Чугун
Bearing housing seal type	Lip seal
Housing lubrication feature/possibility	Пластичная (консистентная)

Логистика	
Масса нетто	4.49 kg
Код eClass	23-05-17-02
Код UNSPSC	31171519



