



SKF SNL 526

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	230 mm
Tolerance class of bearing seat diameter	G7
Width of bearing seat	90 mm
Centre height of bearing seat	150 mm
Внутренний диаметр (d)	167.5 mm
Overall width	190 mm
Foot width	130 mm
Thread of relubrication holes	1/8-27 NPSF
Overall height	290 mm
Foot height	50 mm
Overall length	445 mm
Distance between attachment bolts	380 mm
Length of attachment bolt hole	35 mm
Width of attachment bolt hole	28 mm
Inside width between seal grooves	156 mm
Width of seal groove	6 mm
Distance to seal groove back face	11 mm
Width at bore diameter	15 mm
Diameter of seal groove	177.5 mm
Distance between dowel pins	414 mm
Axial offset of dowel pins	46 mm
Diameter of dowel pins	12 mm
Высота центра (пиллоу-блок)	150 mm
Расстояние между болтами	380 mm
Attachment bolt diameter	24 mm

Расчётные данные	
Breaking load at 0° load angle (if the housing is not supported over its entire base)	900 kN
Breaking load at 55° load angle	900 kN
Breaking load at 90° load angle	540 kN
Breaking load at 120° load angle	410 kN
Breaking load at 150° load angle	360 kN
Breaking load at 180° load angle	450 kN
Breaking load, axial	295 kN
Load to reach yield point at 120° load angle	900 kN
Load to reach yield point at 150° load angle	520 kN
Load to reach yield point at 180° load angle	450 kN

Materials	
Housing material	Чугун
Corrosion protection	Paint - in accordance with ISO 12944-2, corrosivity category C2

Информация по монтажу	
Recommended diameter of attachment bolts	24 mm
Recommended tightening torque for attachment bolts	665 N·m

Size of cap bolts	M24x130
Tightening torque for cap bolts	350 N·m
Size of eye bolt	M10
Initial grease fill, 20%	700 g
Initial grease fill, 40%	1100 g

Included products	
Пресс-маслёнка	АН 1/8-27 PTF

Свойства	
Тип корпуса	Plummer/pillow block
Housing configuration	Two-piece
Способ монтажа	Through shaft/Shaft end
Число отверстий под болты	2
Материал корпуса	Чугун
Bearing housing seal type	Без
Housing lubrication feature/possibility	Пластичная (консистентная)

Логистика	
Масса нетто	34.6 kg
Код eClass	23-05-17-01
Код UNSPSC	31171519





