

Изображение может отличаться от товара. Подробности смотрите в технической спецификации.

# СНЛ 513-611 + 22213 EK + H 313

Комбинация корпус-подшипник с принадлежностями

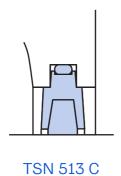
Этот товар состоит из нескольких продуктов, которые необходимо заказывать отдельно.

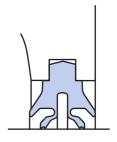
Комбинация корпусов, подшипников и принадлежностей SKF — отличный выбор для индивидуального, надежного и устойчивого решения для вашей конструкции вала. SKF предлагает широкий выбор высококачественных конструкций и размеров корпусов для решения ваших конкретных задач, включая специально разработанные корпуса для особых применений. Подшипники воплощают в себе самые современные технологии SKF, обеспечивающие подшипники высочайшего качества. Каждую часть комбинации необходимо покупать отдельно.

- Множество вариантов
- Индивидуальные комбинации
- Экономическая эффективность
- Надежный
- Устойчивый

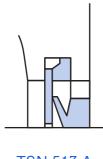
# Technical specification

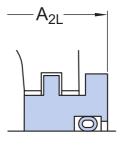
### APPROPRIATE SEALS AND END COVER





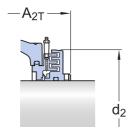
TSN 513 L





TSN 513 A



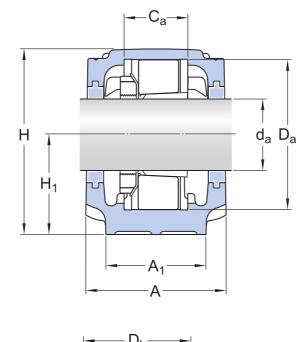


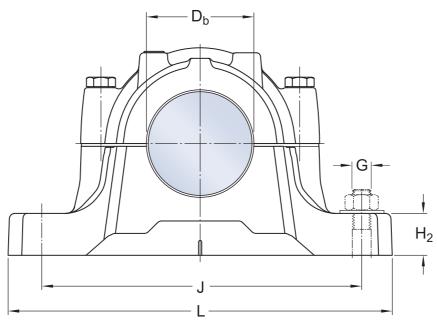
2 xTK 513

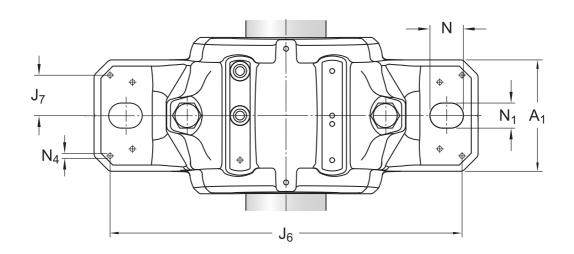
ASNH 513-611

## Associated products

Housing	☑ SNL 513-611
Bearing	☑ 22213 EK
Adapter sleeve	☑ H 313
Locating ring	☑ 2 x FRB 10/120







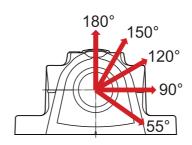
d <sub>a</sub>	60 mm	Shaft diameter
Ca	51 mm	Width of bearing seat
D <sub>a</sub>	120 mm	Diameter of bearing seat
D <sub>b</sub>	77 mm	Bore diameter
A	110 mm	Width
$A_1$	80 mm	Foot width
Н	149 mm	Height
H <sub>1</sub>	80 mm	Centre height of bearing seat
H <sub>2</sub>	30 mm	Foot height
J	230 mm	Distance between attachment bolts
L	275 mm	Length
N	24 mm	Length of attachment bolt hole
$N_1$	18 mm	Width of attachment bolt hole

### DOWEL PINS

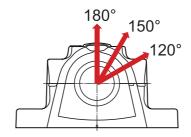
$J_6$	252 mm	Distance between dowel pins
$J_7$	29 mm	Axial offset of dowel pins
N <sub>4</sub>	max. 8 mm	Diameter of dowel pins

### **SEAL DIMENSIONS**

A <sub>2L</sub>	122 mm	Width across labyrinth seals
A <sub>2T</sub>	180 mm	Width across taconite seals
d <sub>2</sub>	133 mm	Diameter of taconite seal



P <sub>0°</sub>	270 kN	Breaking load
P <sub>55°</sub>	340 kN	Breaking load
P <sub>90°</sub>	205 kN	Breaking load
P <sub>120°</sub>	150 kN	Breaking load
P <sub>150°</sub>	130 kN	Breaking load
P <sub>180°</sub>	170 kN	Breaking load
P <sub>a</sub>	110 kN	Breaking load



## Yield point, cap bolts

Q <sub>120°</sub>	220 kN	Load carrying ability of cap bolts
Q <sub>150°</sub>	125 kN	Load carrying ability of cap bolts
Q <sub>180°</sub>	110 kN	Load carrying ability of cap bolts

# Mounting information

Size of cap bolt		M 12x65
Recommended tightening torque for cap bolts		80 N·m
Recommended diameter for attachment bolts	G	16 mm
Recommended tightening torque for attachment bolts		200 N·m
Initial grease fill, 20%		100 g
Initial grease fill, 40%		160 g

22213 MЭ

## Совместимые продукты

### Компонент

### возможностью повторной смазки

Закрепительная втулка со стопорной гайкой КМ и стопорной шайбой МВ, метрические размеры	H 313
Разъемный стационарный корпус серий SNL 2, 3, 5 и 6.	СНЛ 513-611

# Рекомендуемый продукт

Торцевая крышка из полипропилена для корпусов подшипников SNL	ACHX 513-611
Таконитовое уплотнение	2 x TK 513
V-образное уплотнение	TCH 513 A
Войлочная печать	TCH 513 C
Четырехкромочное уплотнение	ТСН 513 Л
Лабиринтное уплотнение	2 x TCH 513 C
Фиксирующее (стабилизирующее) кольцо	2 x ФРБ 10/120

# More Information

Designs and variants	Product details	Tools
	Permissible misalignment	SKF Product select - Housing with
Standard housing design	Typical shaft-bearing combinations	bearing
Housing variants	Locating/non-locating support	SimPro Quick
Sealing solutions	Loads	Tool and Accessory Selector for sleeves and shafts
	Temperature limits	LubeSelect for SKF greases
	Permissible speed	Drive-up Method Program
	Lubrication	Heater selection tool
	Mounting	Oil Injection Method Program
	Condition monitoring	Rolling bearings mounting and
	Associated products	dismounting instructions
	Ordering information	
	Designation system	



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