

FNL 511 B + 22211 K + H 311

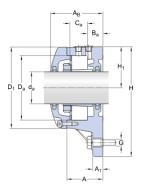
FNL flanged housings for bearings on an adapter sleeve

Technical specification

ASSOCIATED PRODUCTS

Bearing (basic designation)	22211 K
Adapter sleeve	H 311
Locating ring	ZW 85x100

INCLUDED PRODUCTS

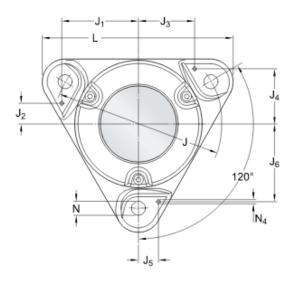


DIMENSIONS

d _a	50 mm
C _a	27 mm
D _a	100 mm
А	56 mm
A ₁	15 mm
A _B	82 mm
B _a	24 mm
D	127 mm
Н	172.5 mm
H ₁	65 mm



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 P_3

J	170 mm
L	192 mm
Ν	14 mm

DOWEL PINS

J ₁	77 mm
J ₂	21 mm
J ³	57 mm
J ₄	56 mm
J ₅	21 mm
J ₆	77 mm
N ₄	max. 6 mm

BREAKING LOADS, HOUSING

P ₁	110 kN
P ₂	80 kN
P ₃	110 kN

Mass housing	4.3 kg
MOUNTING INFORMATION	
Cover bolt, size	3 x M 6x20
Cover bolt, rec. tightening torque	10 N·m

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MASS

 P_2



Appropriate attachment bolt, size	G	12 mm
Appropriate attachment bolt, rec. tightening torque		80 N•m
Initial grease fill, 20%		40 g
Initial grease fill, 40%		60 g

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