



NUKRE 62 A

Popular iten

Cam followers

Bearing data

Tolerances,

Normal, Other,

Radial internal clearance,

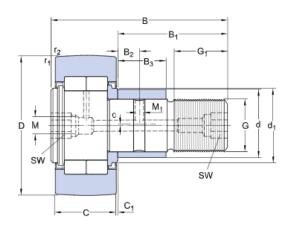
table

Bearing interfaces

Seat tolerances for standard conditions,

Tolerances and resultant fit

Technical specification



DIMENSIONS

D	62 mm
d	28 mm
В	80 mm
С	28 mm
B_1	49.5 mm
B ₂	11 mm
B_3	22 mm
C_1	1.3 mm
d_1	38 mm
G	M 24x1.5
G_1	25 mm
М	8 mm
M_1	4 mm
SW	14 mm
С	1 mm
r _{1,2}	min. 1 mm

CALCULATION DATA



Basic static load rating	C_0	48 kN
Fatigue load limit	P_{u}	5.85 kN
Maximum dynamic radial loads	F _r	max. 25 kN
Maximum static radial loads	F _{Or}	max. 36 kN
Limiting speed		2 600 r/min

MASS

Mass cam follower	0.82 kg
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MOUNTING INFORMATION

Recommended tighthening torque	220 N⋅m
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INCLUDED PRODUCTS

Grease fitting	NIP A3x9.5
Hexagonal nut	M 24x1.5

ASSOCIATED PRODUCTS

Lubrication adapter	AP 14
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SKF®



More information

Product details	Engineering information	Tools
Designs and variants	Principles of rolling bearing selection	Bearing Select
Accessories	General bearing knowledge	Engineering Calculator
Lubrication	Bearing selection process	SimPro Quick
Cam follower data	Bearing interfaces	LubeSelect for SKF greases
Loads	Lubrication	
Temperature limits	External sealing, mounting	
Speed limits	and dismounting	
Design considerations	Bearing failure and how to prevent it	
Mounting		
Designation system		

5KF.



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