



# NUKR 40 XA

## Cam followers

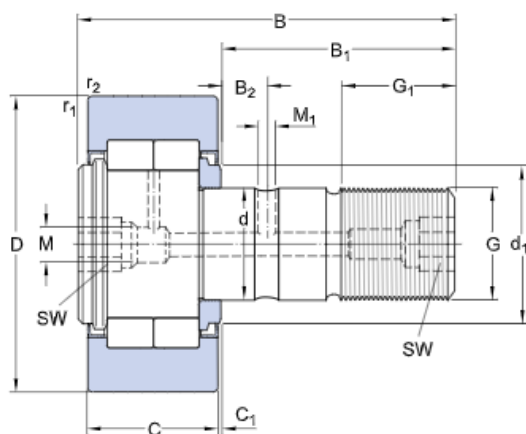
### Bearing data

[Tolerances,](#)  
Normal, Other,  
[Radial internal clearance,](#)  
table

### Bearing interfaces

[Seat tolerances for standard](#)  
[conditions,](#)  
[Tolerances and resultant fit](#)

## Technical specification



## DIMENSIONS

D	40 mm
d	18 mm
B	58 mm
C	20 mm
B <sub>1</sub>	36.5 mm
B <sub>2</sub>	8 mm
C <sub>1</sub>	0.8 mm
d <sub>1</sub>	22 mm
G	M 18x1.5
G <sub>1</sub>	19 mm
M	6 mm
M <sub>1</sub>	3 mm
SW	8 mm
r <sub>1,2</sub>	min. 1 mm

## CALCULATION DATA

Basic dynamic load rating	C	19 kN
Basic static load rating	C <sub>0</sub>	22 kN
Fatigue load limit	P <sub>u</sub>	2.5 kN

Maximum dynamic radial loads	$F_r$	max. 14 kN
Maximum static radial loads	$F_{0r}$	max. 20 kN
Limiting speed		4 500 r/min

## MASS

Mass cam follower	0.24 kg
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## MOUNTING INFORMATION

Recommended tightening torque	87 N·m
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## INCLUDED PRODUCTS

Grease fitting	NIP A2x7.5
Hexagonal nut	M 18x1.5

## ASSOCIATED PRODUCTS

Lubrication adapter	AP 8
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## More information

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

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