



## NA 22/6.2RSX

Support rollers, without flange rings, with an inner ring

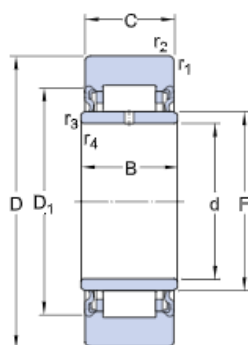
Bearing data

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

Bearing interfaces

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

### Technical specification



### DIMENSIONS

D	19 mm
d	6 mm
C	11.8 mm
B	12 mm
D <sub>1</sub>	16 mm
F	10 mm
r <sub>1,2</sub>	min. 0.3 mm
r <sub>3,4</sub>	min. 0.3 mm

### CALCULATION DATA

Basic dynamic load rating	C	4.02 kN
Basic static load rating	C <sub>0</sub>	3.65 kN
Fatigue load limit	P <sub>u</sub>	0.425 kN
Maximum dynamic radial load	F <sub>r</sub>	max. 2.55 kN
Maximum static radial load	F <sub>0r</sub>	max. 3.6 kN
Limiting speed		7 000 r/min

### MASS

Mass support roller

0.022 kg

## More information

## Product details

[Designs and variants](#)[Lubrication](#)[Support roller data](#)[Loads](#)[Temperature limits](#)[Speed limits](#)[Design considerations](#)[Mounting](#)[Designation system](#)

## Engineering information

[Principles of rolling bearing selection](#)[General bearing knowledge](#)[Bearing selection process](#)[Bearing interfaces](#)[Lubrication](#)[External sealing, mounting and dismounting](#)[Bearing failure and how to prevent it](#)

## Tools

[Bearing Select](#)[Engineering Calculator](#)[SimPro Quick](#)[LubeSelect for SKF greases](#)[Heater selection tool](#)

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