

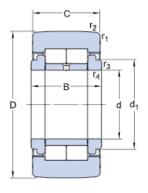
NUTR 2562 A

Popular item

Support rollers, with 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	62 mm
d	25 mm
С	24 mm
В	25 mm
d ₁	31 mm
r _{1,2}	min. 1 mm
r _{3,4}	min. 0.5 mm

CALCULATION DATA

Basic dynamic load rating	С	35.8 kN
Basic static load rating	C _O	48 kN
Fatigue load limit	Pu	5.6 kN
Maximum dynamic radial loads	F _r	max. 44 kN
Maximum static radial loads	F _{Or}	max. 63 kN
Limiting speed		3 200 r/min

MASS





Mass support roller

0.45 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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