

NU 1052 M

Popular item

Cylindrical roller bearings, single row

Bearing data

Tolerances,

Normal (metric), P6, Normal (inch),

Radial internal clearance,

cylindrical bore, tapered bore,

Axial internal clearance,

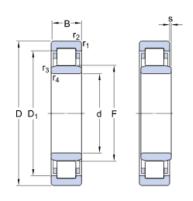
NUP, NJ + HJ

Bearing interfaces

Seat tolerances for standard conditions,

Tolerances and resultant fit

Technical specification

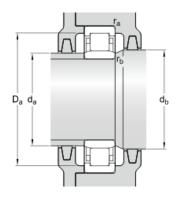


DIMENSIONS

d	260 mm
D	400 mm
В	65 mm
D_1	≈ 351.55 mm
F	296 mm
r _{1,2}	min. 4 mm
r _{3,4}	min. 4 mm
S	max. 8 mm

ABUTMENT DIMENSIONS







CALCULATION DATA

Basic dynamic load rating	С	627 kN
Basic static load rating	C_0	965 kN
Fatigue load limit	P_{u}	96.5 kN
Reference speed		1800 r/min
Limiting speed		1800 r/min
Calculation factor	k _r	0.1
Limiting value	е	0.2
Axial load factor	Υ	0.6

MASS

ASSOCIATED PRODUCTS

Angle ring	HJ 1052
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More information

Product details	Product details	Engineering in	fornEantojomeering in		Tools
Designs and variants Bearing data Loads	Designs and variants Bearing data Loads	Principles of rolling bearing -selection General bearing k	Principles of rolling bearing -selection General bearing k	SimPro Quick Bearing Select Engineer ing Calcul	SimPro Quick Bearing Select Engineer ing Calcul
Tempera ture limits Permissi ble speed Design c onsiderati ons Designati on system	Tempera ture limits Permissi ble speed Design c onsiderati ons Designati on system	Bearing selection process Bearing failure and how to prevent it	Bearing selection process Bearing failure and how to prevent it	LubeSele ct for SKF greases Heater selection tool Oil Injection Method Program Rolling bearings mounting and dism ounting i nstructio ns	ator LubeSele ct for SKF greases Heater selection tool Oil Injection Method Program Rolling bearings mounting and dism ounting instructions

5KF.



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