

NU 1056 ML

SKF Explorer

Cylindrical roller bearings, single row

Bearing data

Tolerances,

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

Radial internal clearance,

cylindrical bore, tapered bore,

Axial internal clearance,

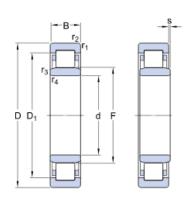
NUP, NJ + HJ

Bearing interfaces

Seat tolerances for standard conditions,

Tolerances and resultant fit

Technical specification

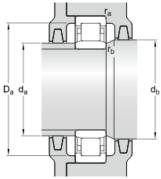


DIMENSIONS

d	280 mm
D	420 mm
В	65 mm
D_1	≈ 373.1 mm
F	316 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	765 kN
Basic static load rating	C_0	1060 kN
Fatigue load limit	P_{u}	102 kN
Reference speed		1700 r/min
Limiting speed		2600 r/min
Calculation factor	k _r	0.15
Limiting value	е	0.2
Axial load factor	Υ	0.6

MASS

ASSOCIATED PRODUCTS

Angle ring	НЈ 1056
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More information

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

5KF.



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