

NJ 2332 ECML

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,

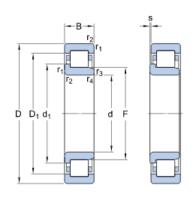
NUP, NJ + HJ

Bearing interfaces

Seat tolerances for standard conditions,

Tolerances and resultant fit

Technical specification

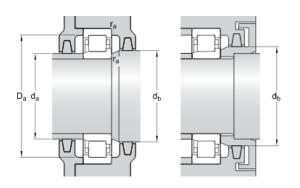


DIMENSIONS

	d	160 mm
	D	340 mm
	В	114 mm
	d_1	≈ 221 mm
	D_1	≈ 286 mm
	F	204 mm
	r _{1,2}	min. 4 mm
	r _{3,4}	min. 4 mm
	S	max. 11 mm

ABUTMENT DIMENSIONS







CALCULATION DATA

Basic dynamic load rating	С	1250 kN
Basic static load rating	C_0	1730 kN
Fatigue load limit	$P_{\rm u}$	173 kN
Reference speed		1800 r/min
Limiting speed		3600 r/min
Calculation factor	k _r	0.38
Limiting value	е	0.3
Axial load factor	Υ	0.4

MASS

Mass bearing	50.7 kg
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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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