

NJ3064M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	320	d ₁ [mm]	≈ 376
D [mm]	480	D ₁ [mm]	≈ 424
B [mm]	121	r _{1,2} [mm]	4
Weight [kg]	≈ 82	r _{3,4} [mm]	4
F [mm]	360	s [mm]	10.5



Mating dimensions

d _{a, min} [mm]	334.6
d _{a, max} [mm]	356
d _{b, min} [mm]	364
d _{c, min} [mm]	380
D _{a, max} [mm]	465.4
r _{a, max} [mm]	3

Calculation data

C [kN]	1830
C ₀ [kN]	3620
C _u [kN]	332
n _{th} [min ⁻¹]	808
n _g [min ⁻¹]	1700