

NUP3052M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	260	d ₁ [mm]	≈ 309.6
D [mm]	400	D ₁ [mm]	≈ 350.4
B [mm]	104	r _{1,2} [mm]	4
Weight [kg]	≈ 51	r _{3,4} [mm]	4
F [mm]	296		



Mating dimensions

d _{a,min} [mm]	274.6
d _{c,min} [mm]	313
D _{a,max} [mm]	385.4
r _{a,max} [mm]	3

Calculation data

C [kN]	1340
C ₀ [kN]	2550
C _u [kN]	247
n _{th} [min ⁻¹]	1074
n _g [min ⁻¹]	2100