

NUP2313E.M3

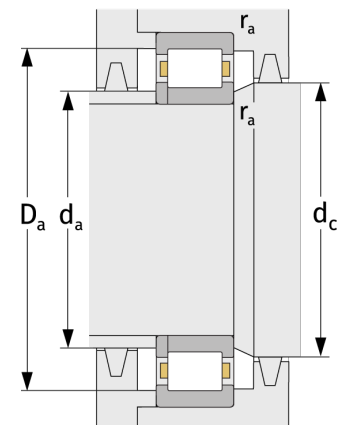
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	65	d ₁ [mm]	≈ 90.9
D [mm]	140	D ₁ [mm]	≈ 116.1
B [mm]	48	r _{1,2} [mm]	2.1
Weight [kg]	≈ 3.82	r _{3,4} [mm]	2.1
F [mm]	82.5	s [mm]	5.2



Mating dimensions

d_{a,min} [mm]

77

d_{c,min} [mm]

93

D_{a,max} [mm]

128

r_{a,max} [mm]

2.1

Calculation data

C [kN]

251

C₀ [kN]

292

C_u [kN]

39.3

n_{th} [min⁻¹]

4039

n_g [min⁻¹]

7100