

NJ2026E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	130	d ₁ [mm]	≈ 154.6
D [mm]	200	D ₁ [mm]	≈ 177.4
B [mm]	42	r _{1,2} [mm]	2
Weight [kg]	≈ 4	r _{3,4} [mm]	1.1
F [mm]	147	s [mm]	2.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	138.8	C [kN]	302
d _{a, max} [mm]	145	C ₀ [kN]	453
d _{b, min} [mm]	149	C _u [kN]	53.4
d _{c, min} [mm]	158	n _{th} [min ⁻¹]	3127
D _{a, max} [mm]	191.2	n _g [min ⁻¹]	4300
r _{a, max} [mm]	2		