

NJ1026M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	130	d ₁ [mm]	≈ 154.8
D [mm]	200	D ₁ [mm]	≈ 175.2
B [mm]	33	r _{1,2} [mm]	2
Weight [kg]	≈ 3.78	r _{3,4} [mm]	1.1
F [mm]	148	s [mm]	5



Mating dimensions		Calculation data	
d _{a, min} [mm]	138.8	C [kN]	186
d _{a, max} [mm]	146	C ₀ [kN]	262
d _{b, min} [mm]	151	C _u [kN]	30.9
d _{c, min} [mm]	157	n _{th} [min ⁻¹]	3463
D _{a, max} [mm]	191.2	n _g [min ⁻¹]	4400
r _{a, max} [mm]	2		