

NUP2830M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	150	d ₁ [mm]	≈ 164
D [mm]	190	D ₁ [mm]	≈ 176
B [mm]	24	r _{1,2} [mm]	1.1
Weight [kg]	≈ 1.72	r _{3,4} [mm]	0.6
F [mm]	160	s [mm]	2.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	156	C [kN]	136
d _{c, min} [mm]	167	C ₀ [kN]	261
D _{a, max} [mm]	184	C _u [kN]	30.5
r _{a, max} [mm]	1	n _{th} [min ⁻¹]	2447
		n _g [min ⁻¹]	4200