

NUP2026E.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]	≈ 5.05	$r_{3,4}$ [mm]	1.1
F [mm]	147	s [mm]	2.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	138.8	C [kN]	302
$d_{c, \min}$ [mm]	158	C_0 [kN]	453
$D_{a, \max}$ [mm]	191.2	C_u [kN]	53.4
$r_{a, \max}$ [mm]	2	n_{th} [min^{-1}]	3127
		n_g [min^{-1}]	4300