

NUP330E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	150	d_1 [mm]	≈ 211
D [mm]	320	D_1 [mm]	≈ 265
B [mm]	65	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 27.4	$r_{3,4}$ [mm]	4
F [mm]	193	s [mm]	4.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	167	C [kN]	775
$d_{c, \min}$ [mm]	214	C_0 [kN]	945
$D_{a, \max}$ [mm]	303	C_u [kN]	100
$r_{a, \max}$ [mm]	3	n_{th} [min ⁻¹]	1955
		n_g [min ⁻¹]	3000