

NUP332E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	160	d_1 [mm]	≈ 223.2
D [mm]	340	D_1 [mm]	≈ 280.8
B [mm]	68	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 32.4	$r_{3,4}$ [mm]	4
F [mm]	204	s [mm]	4.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	177	C [kN]	875
$d_{c, \min}$ [mm]	229	C_0 [kN]	1080
$D_{a, \max}$ [mm]	323	C_u [kN]	113
$r_{a, \max}$ [mm]	3	n_{th} [min^{-1}]	1773
		n_g [min^{-1}]	2800