

NUP2052E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	260	d_1 [mm]	≈ 309.2
D [mm]	400	D_1 [mm]	≈ 354.8
B [mm]	82	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 40.5	$r_{3,4}$ [mm]	4
F [mm]	294	s [mm]	4.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	274.6	C [kN]	1190
$d_{c, \min}$ [mm]	315	C_0 [kN]	2030
$D_{a, \max}$ [mm]	385.4	C_u [kN]	196
$r_{a, \max}$ [mm]	3	n_{th} [min^{-1}]	1198
		n_g [min^{-1}]	2100