

NU2364E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	320	D_1 [mm]	≈ 561
D [mm]	670	$r_{1,2}$ [mm]	7.5
B [mm]	200	$r_{3,4}$ [mm]	7.5
Weight [kg]	≈ 351	s [mm]	10.5
F [mm]	393		



Mating dimensions

$d_{a, \min}$ [mm]	352
$d_{a, \max}$ [mm]	390
$d_{b, \min}$ [mm]	396
$D_{a, \max}$ [mm]	638
$r_{a, \max}$ [mm]	6
$r_{b, \max}$ [mm]	6

Calculation data

C [kN]	4600
C_0 [kN]	6600
C_u [kN]	567
n_{th} [min^{-1}]	497
n_g [min^{-1}]	1300