

NU2330E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	150	D_1 [mm]	≈ 265
D [mm]	320	$r_{1,2}$ [mm]	4
B [mm]	108	$r_{3,4}$ [mm]	4
Weight [kg]	≈ 44	s [mm]	5.8
F [mm]	193		



Mating dimensions

Calculation data

$d_{a, \min}$ [mm]	167	C [kN]	1180
$d_{a, \max}$ [mm]	190	C_0 [kN]	1620
$d_{b, \min}$ [mm]	195	C_u [kN]	172
$D_{a, \max}$ [mm]	303	n_{th} [min^{-1}]	1475
$r_{a, \max}$ [mm]	3	n_g [min^{-1}]	3000
$r_{b, \max}$ [mm]	3		