

NU2334E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	170	D_1 [mm]	≈ 298
D [mm]	360	$r_{1,2}$ [mm]	4
B [mm]	120	$r_{3,4}$ [mm]	4
Weight [kg]	≈ 62	s [mm]	6.1
F [mm]	218		



Mating dimensions

Calculation data

$d_{a, \min}$ [mm]	187	C [kN]	1460
$d_{a, \max}$ [mm]	215	C_0 [kN]	2060
$d_{b, \min}$ [mm]	221	C_u [kN]	211
$D_{a, \max}$ [mm]	343	n_{th} [min^{-1}]	1239
$r_{a, \max}$ [mm]	3	n_g [min^{-1}]	2600
$r_{b, \max}$ [mm]	3		