

NUP2368E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	340	d_1 [mm]	≈ 467
D [mm]	710	D_1 [mm]	≈ 593
B [mm]	212	$r_{1,2}$ [mm]	7.5
Weight [kg]	≈ 438	$r_{3,4}$ [mm]	7.5
F [mm]	425	s [mm]	15.5



Mating dimensions

$d_{a, \min}$ [mm]	372
$d_{c, \min}$ [mm]	470
$D_{a, \max}$ [mm]	678
$r_{a, \max}$ [mm]	6

Calculation data

C [kN]	5200
C_0 [kN]	7850
C_u [kN]	662
n_{th} [min^{-1}]	437
n_g [min^{-1}]	1200