

# NUP2330E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	150	$d_1$ [mm]	≈ 211
D [mm]	320	$D_1$ [mm]	≈ 265
B [mm]	108	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 45.5	$r_{3,4}$ [mm]	4
F [mm]	193	s [mm]	5.8



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	167	C [kN]	1180
$d_{c, \min}$ [mm]	214	$C_0$ [kN]	1620
$D_{a, \max}$ [mm]	303	$C_u$ [kN]	172
$r_{a, \max}$ [mm]	3	$n_{th}$ [ $\text{min}^{-1}$ ]	1475
		$n_g$ [ $\text{min}^{-1}$ ]	3000