

# NUP2334E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	170	$d_1$ [mm]	≈ 238
D [mm]	360	$D_1$ [mm]	≈ 298
B [mm]	120	$r_{1,2}$ [mm]	4
Weight [kg]	≈ 64	$r_{3,4}$ [mm]	4
F [mm]	218	s [mm]	6.1



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	187	C [kN]	1460
$d_{c, \min}$ [mm]	241	$C_0$ [kN]	2060
$D_{a, \max}$ [mm]	343	$C_u$ [kN]	211
$r_{a, \max}$ [mm]	3	$n_{th}$ [min <sup>-1</sup> ]	1239
		$n_g$ [min <sup>-1</sup> ]	2600