

# NUP2360E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	300	$d_1$ [mm]	≈ 412
D [mm]	620	$D_1$ [mm]	≈ 514
B [mm]	185	$r_{1,2}$ [mm]	7.5
Weight [kg]	≈ 292	$r_{3,4}$ [mm]	7.5
F [mm]	378	s [mm]	9.2



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	332	C [kN]	3800
$d_{c, \min}$ [mm]	415	$C_0$ [kN]	5800
$D_{a, \max}$ [mm]	588	$C_u$ [kN]	507
$r_{a, \max}$ [mm]	6	$n_{th}$ [ $\text{min}^{-1}$ ]	547
		$n_g$ [ $\text{min}^{-1}$ ]	1400