

# NUP2060E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	300	$d_1$ [mm]	$\approx 357.8$
D [mm]	460	$D_1$ [mm]	$\approx 408.2$
B [mm]	95	$r_{1,2}$ [mm]	4
Weight [kg]	$\approx 61.8$	$r_{3,4}$ [mm]	4
F [mm]	341	s [mm]	5.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	314.6	C [kN]	1500
$d_{c, \min}$ [mm]	364	$C_0$ [kN]	2670
$D_{a, \max}$ [mm]	445.4	$C_u$ [kN]	248
$r_{a, \max}$ [mm]	3	$n_{th}$ [ $\text{min}^{-1}$ ]	990
		$n_g$ [ $\text{min}^{-1}$ ]	1800