

# NUP3034M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	170	$d_1$ [mm]	$\approx 201.8$
D [mm]	260	$D_1$ [mm]	$\approx 228.2$
B [mm]	67	$r_{1,2}$ [mm]	2.1
Weight [kg]	$\approx 13.8$	$r_{3,4}$ [mm]	2.1
F [mm]	193	s [mm]	6.3



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	180.2	C [kN]	555
$d_{c, \min}$ [mm]	206	$C_0$ [kN]	965
$D_{a, \max}$ [mm]	249.8	$C_u$ [kN]	106
$r_{a, \max}$ [mm]	2.1	$n_{th}$ [ $\text{min}^{-1}$ ]	2114
		$n_g$ [ $\text{min}^{-1}$ ]	3300