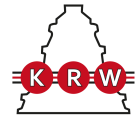


# NU2040E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	200	$D_1$ [mm]	≈ 275
D [mm]	310	$r_{1,2}$ [mm]	2.1
B [mm]	66	$r_{3,4}$ [mm]	2.1
Weight [kg]	≈ 19	s [mm]	3.5
F [mm]	227		



### Mating dimensions

$d_{a, \min}$ [mm]	210.2
$d_{a, \max}$ [mm]	224
$d_{b, \min}$ [mm]	230
$D_{a, \max}$ [mm]	299.8
$r_{a, \max}$ [mm]	2.1
$r_{b, \max}$ [mm]	2.1

### Calculation data

C [kN]	760
$C_0$ [kN]	1240
$C_u$ [kN]	128
$n_{th}$ [ $\text{min}^{-1}$ ]	1733
$n_g$ [ $\text{min}^{-1}$ ]	2700