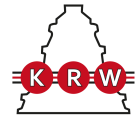


# NU2328E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	140	$D_1$ [mm]	$\approx 247.2$
D [mm]	300	$r_{1,2}$ [mm]	4
B [mm]	102	$r_{3,4}$ [mm]	4
Weight [kg]	$\approx 35.8$	s [mm]	5.8
F [mm]	180		



### Mating dimensions

$d_{a, \min}$ [mm]	157
$d_{a, \max}$ [mm]	176
$d_{b, \min}$ [mm]	182
$D_{a, \max}$ [mm]	283
$r_{a, \max}$ [mm]	3
$r_{b, \max}$ [mm]	3

### Calculation data

C [kN]	980
$C_0$ [kN]	1320
$C_u$ [kN]	142
$n_{th}$ [ $\text{min}^{-1}$ ]	1692
$n_g$ [ $\text{min}^{-1}$ ]	3200