

# NU2/600E.M3

Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	600	$D_1$ [mm]	≈ 925
D [mm]	1090	$r_{1,2}$ [mm]	9.5
B [mm]	155	$r_{3,4}$ [mm]	9.5
Weight [kg]	≈ 678	s [mm]	9.8
F [mm]	749		



### Mating dimensions

### Calculation data

$d_{a, \min}$ [mm]	640	C [kN]	5450
$d_{a, \max}$ [mm]	744	$C_0$ [kN]	9250
$d_{b, \min}$ [mm]	754	$C_u$ [kN]	679
$D_{a, \max}$ [mm]	1050	$n_{th}$ [ $\text{min}^{-1}$ ]	330
$r_{a, \max}$ [mm]	8	$n_g$ [ $\text{min}^{-1}$ ]	650
$r_{b, \max}$ [mm]	8		