

# NU2932E.M3

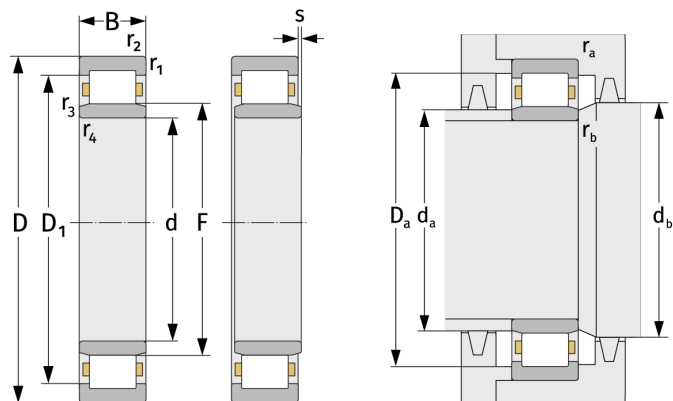
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	160	$D_1$ [mm]	$\approx 200.6$
D [mm]	220	$r_{1,2}$ [mm]	2
B [mm]	36	$r_{3,4}$ [mm]	1.1
Weight [kg]	$\approx 4.11$	s [mm]	2.3
F [mm]	175		



### Mating dimensions

### Calculation data

$d_{a, \min}$ [mm]	168.8	C [kN]	265
$d_{a, \max}$ [mm]	172	$C_0$ [kN]	456
$d_{b, \min}$ [mm]	178	$C_u$ [kN]	51.6
$D_{a, \max}$ [mm]	211.2	$n_{th}$ [ $\text{min}^{-1}$ ]	2502
$r_{a, \max}$ [mm]	2	$n_g$ [ $\text{min}^{-1}$ ]	3800
$r_{b, \max}$ [mm]	1		