

# NU332E.M3

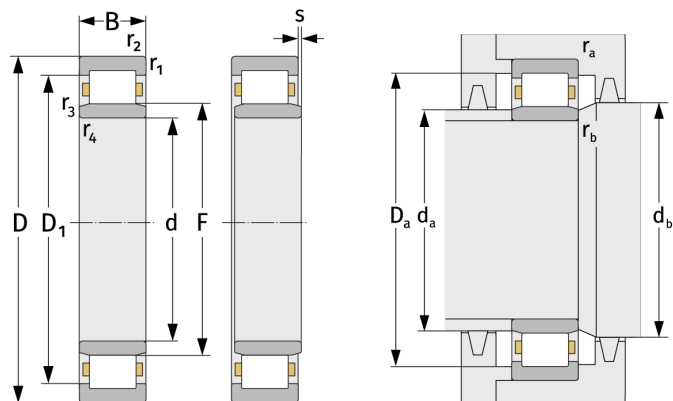
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	160	$D_1$ [mm]	$\approx 280.8$
D [mm]	340	$r_{1,2}$ [mm]	4
B [mm]	68	$r_{3,4}$ [mm]	4
Weight [kg]	$\approx 31.4$	s [mm]	4.5
F [mm]	204		



### Mating dimensions

### Calculation data

$d_{a, \min}$ [mm]	177	C [kN]	875
$d_{a, \max}$ [mm]	200	$C_0$ [kN]	1080
$d_{b, \min}$ [mm]	211	$C_u$ [kN]	113
$D_{a, \max}$ [mm]	323	$n_{th}$ [ $\text{min}^{-1}$ ]	1773
$r_{a, \max}$ [mm]	3	$n_g$ [ $\text{min}^{-1}$ ]	2800
$r_{b, \max}$ [mm]	3		