

# NU3126M3

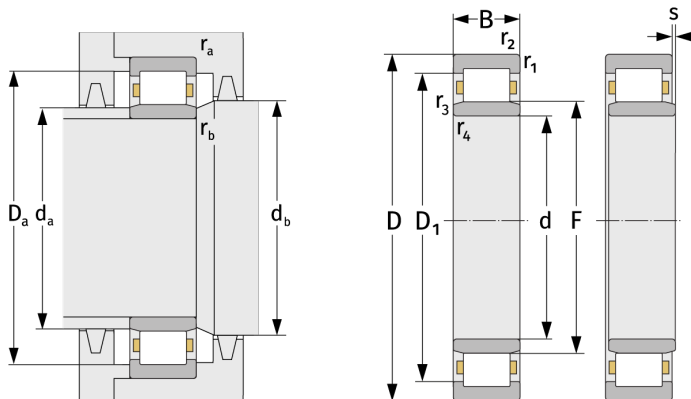
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	130	$D_1$ [mm]	$\approx 185.2$
D [mm]	210	$r_{1,2}$ [mm]	2
B [mm]	64	$r_{3,4}$ [mm]	1.1
Weight [kg]	$\approx 8.77$	s [mm]	6
F [mm]	150		



### Mating dimensions

$d_{a, \min}$ [mm]	141
$d_{a, \max}$ [mm]	148
$d_{b, \min}$ [mm]	152
$D_{a, \max}$ [mm]	199
$r_{a, \max}$ [mm]	2
$r_{b, \max}$ [mm]	1

### Calculation data

C [kN]	480
$C_0$ [kN]	755
$C_u$ [kN]	87.7
$n_{th}$ [ $\text{min}^{-1}$ ]	2553
$n_g$ [ $\text{min}^{-1}$ ]	4200