

# NU3064M3

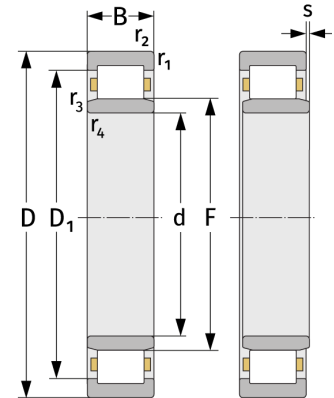
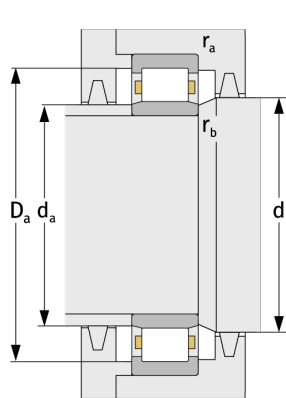
Cylindrical Roller Bearings (single row, with cage)



## Details:

### Main dimensions

d [mm]	320	$D_1$ [mm]	≈ 424
D [mm]	480	$r_{1,2}$ [mm]	4
B [mm]	121	$r_{3,4}$ [mm]	4
Weight [kg]	≈ 80.8	s [mm]	10.5
F [mm]	360		



### Mating dimensions

$d_{a, \min}$ [mm]	334.6
$d_{a, \max}$ [mm]	356
$d_{b, \min}$ [mm]	364
$D_{a, \max}$ [mm]	465.4
$r_{a, \max}$ [mm]	3
$r_{b, \max}$ [mm]	3

### Calculation data

C [kN]	1830
$C_0$ [kN]	3620
$C_u$ [kN]	332
$n_{th}$ [ $\text{min}^{-1}$ ]	808
$n_g$ [ $\text{min}^{-1}$ ]	1700