

NU432M3

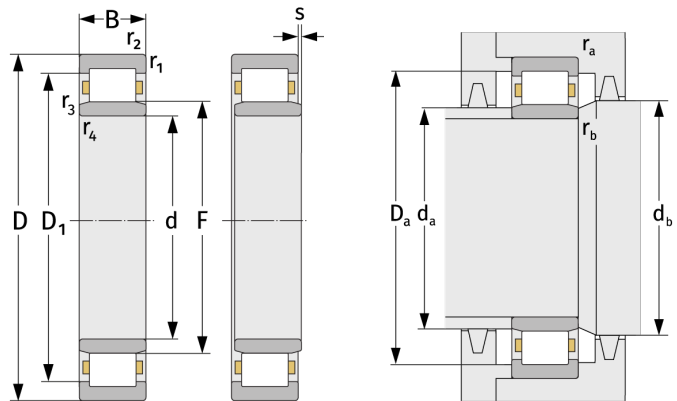
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	160	D_1 [mm]	≈ 312.4
D [mm]	400	$r_{1,2}$ [mm]	5
B [mm]	88	$r_{3,4}$ [mm]	5
Weight [kg]	≈ 60.7	s [mm]	4.5
F [mm]	226		



Mating dimensions

$d_{a, \min}$ [mm]	184
$d_{a, \max}$ [mm]	223
$d_{b, \min}$ [mm]	230
$D_{a, \max}$ [mm]	376
$r_{a, \max}$ [mm]	4
$r_{b, \max}$ [mm]	4

Calculation data

C [kN]	1100
C_0 [kN]	1370
C_u [kN]	139
n_{th} [min^{-1}]	1506
n_g [min^{-1}]	2500