

NUP3172M3

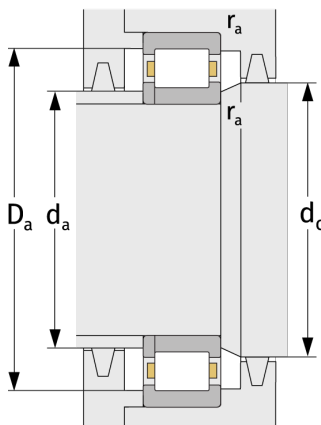
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	360	d_1 [mm]	≈ 445.6
D [mm]	600	D_1 [mm]	≈ 522.4
B [mm]	192	$r_{1,2}$ [mm]	5
Weight [kg]	≈ 231	$r_{3,4}$ [mm]	5
F [mm]	420	s [mm]	19



Mating dimensions

$d_{a, \min}$ [mm]	380
$d_{c, \min}$ [mm]	450
$D_{a, \max}$ [mm]	580
$r_{a, \max}$ [mm]	4

Calculation data

C [kN]	3380
C_0 [kN]	6100
C_u [kN]	528
n_{th} [min^{-1}]	606
n_g [min^{-1}]	1400