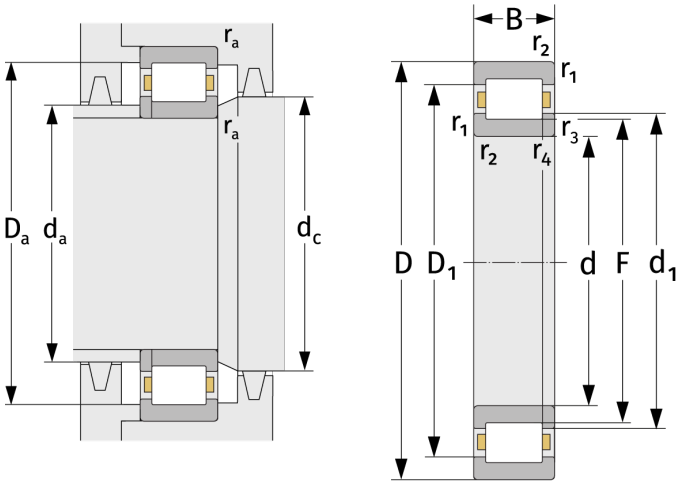
NUP2852M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	260	d_1 [mm]	≈ 281.4
D [mm]	320	D_1 [mm]	≈ 300.6
B [mm]	36	$r_{1,2}$ [mm]	2
Weight [kg]	≈ 6	$r_{3,4}$ [mm]	1.1
F [mm]	275		



Mating dimensions	
$d_{a,\,min}$ [mm]	268.8
$d_{c,\,min}$ [mm]	284
$D_{a,\,max}$ [mm]	311.2
$r_{a,\,max}$ [mm]	2

Calculation data	
C [kN]	335
C_0 [kN]	715
C_u [kN]	71.6
n_{th} [min^{-1}]	1437
n_g [min^{-1}]	2400