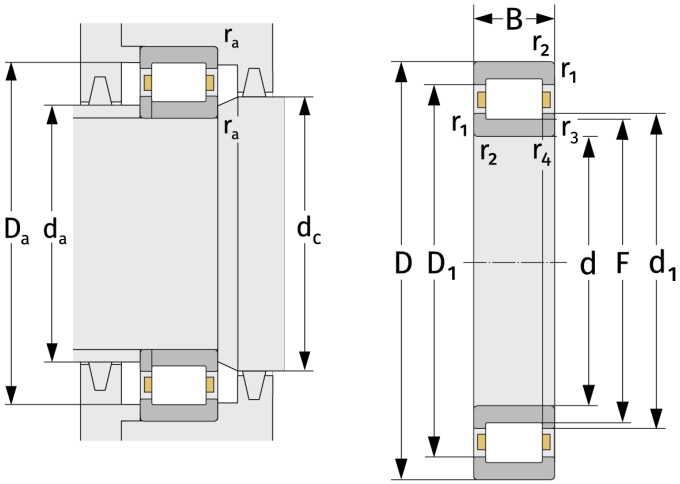
NUP3040M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	200	d_1 [mm]	≈ 239.4
D [mm]	310	D_1 [mm]	≈ 270.6
B [mm]	82	$r_{1,2}$ [mm]	2.1
Weight [kg]	≈ 24	$r_{3,4}$ [mm]	2.1
F [mm]	229		



Mating dimensions	
$d_{a,\,min}$ [mm]	210.2
$d_{c,\,min}$ [mm]	244
$D_{a,\,max}$ [mm]	299.8
$r_{a,\,max}$ [mm]	2.1

Calculation data	
C [kN]	810
C_0 [kN]	1480
C_u [kN]	154
n_{th} [min^{-1}]	1608
n_g [min^{-1}]	2800