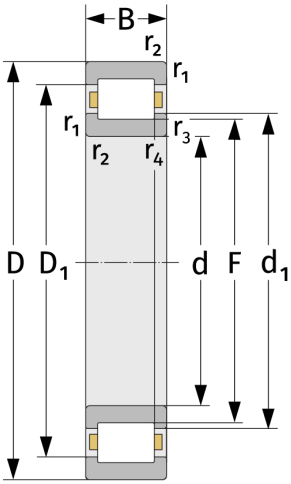
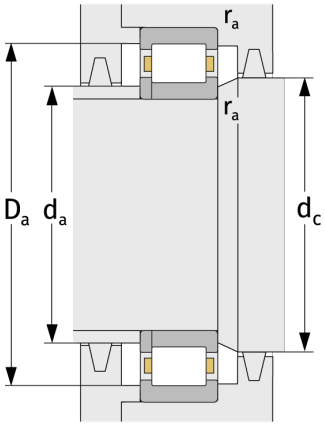
NUP2864M3

Cylindrical Roller Bearings (single row, with cage)

Details:

Main dimensions			
d [mm]	320	d_1 [mm]	≈ 349
D [mm]	400	D_1 [mm]	≈ 373
B [mm]	48	$r_{1,2}$ [mm]	2.1
Weight [kg]	≈ 14	$r_{3,4}$ [mm]	1.5
F [mm]	341		





Mating dimensions		Calculation data	
$d_{a,\,min}$ [mm]	330.2	C [kN]	510
$d_{c,\,min}$ [mm]	352	C_0 [kN]	1120
$D_{a,\,max}$ [mm]	389.8	C_u [kN]	105
$r_{a,\,max}$ [mm]	2.1	n_{th} [min^{-1}]	1125
		n_g [min^{-1}]	1900