

NUP2213E.M3

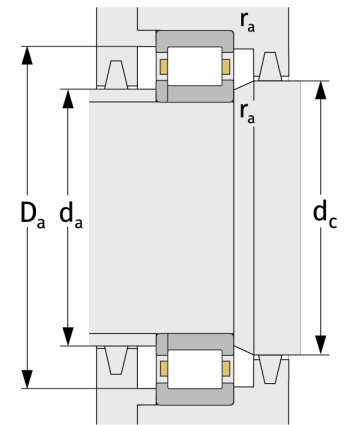
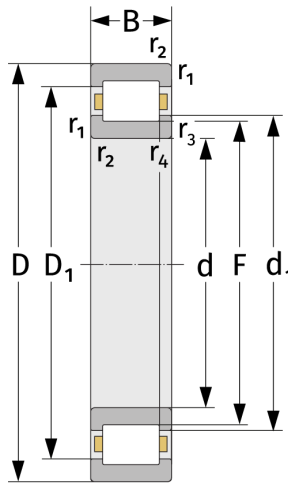
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	65	d_1 [mm]	≈ 84.5
D [mm]	120	D_1 [mm]	≈ 102.5
B [mm]	31	$r_{1,2}$ [mm]	1.5
Weight [kg]	≈ 1.66	$r_{3,4}$ [mm]	1.5
F [mm]	78.5	s [mm]	2.8



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	74	C [kN]	152
$d_{c, \min}$ [mm]	87	C_0 [kN]	185
$D_{a, \max}$ [mm]	111	C_u [kN]	24.2
$r_{a, \max}$ [mm]	1.5	n_{th} [min^{-1}]	4154
		n_g [min^{-1}]	7800