

NUP2324E.M3

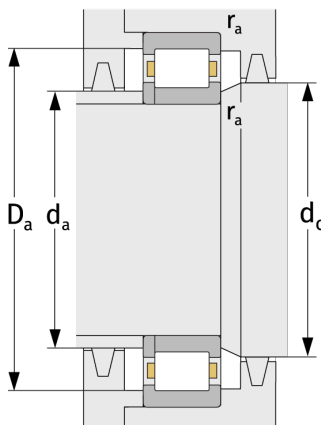
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	120	d_1 [mm]	≈ 169.2
D [mm]	260	D_1 [mm]	≈ 214.8
B [mm]	86	$r_{1,2}$ [mm]	3
Weight [kg]	≈ 24.1	$r_{3,4}$ [mm]	3
F [mm]	154	s [mm]	4.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	134	C [kN]	805
$d_{c, \min}$ [mm]	172	C_0 [kN]	1040
$D_{a, \max}$ [mm]	246	C_u [kN]	117
$r_{a, \max}$ [mm]	2.5	n_{th} [min^{-1}]	1977
		n_g [min^{-1}]	3700