

NUP2315E.M3

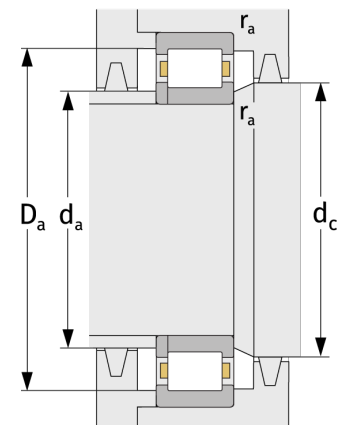
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	75	d_1 [mm]	≈ 104.6
D [mm]	160	D_1 [mm]	≈ 133.4
B [mm]	55	$r_{1,2}$ [mm]	2.1
Weight [kg]	≈ 5.71	$r_{3,4}$ [mm]	2.1
F [mm]	95	s [mm]	5.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	87	C [kN]	333
$d_{c, \min}$ [mm]	106	C_0 [kN]	399
$D_{a, \max}$ [mm]	148	C_u [kN]	51.7
$r_{a, \max}$ [mm]	2.1	n_{th} [min^{-1}]	3579
		n_g [min^{-1}]	6100