

NUP352E.M3

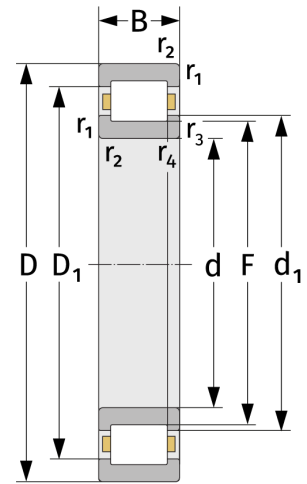
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	260	d_1 [mm]	≈ 365
D [mm]	540	D_1 [mm]	≈ 449
B [mm]	102	$r_{1,2}$ [mm]	6
Weight [kg]	≈ 122	$r_{3,4}$ [mm]	6
F [mm]	337	s [mm]	4.2



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	286	C [kN]	1960
$d_{c, \min}$ [mm]	368	C_0 [kN]	2700
$D_{a, \max}$ [mm]	514	C_u [kN]	246
$r_{a, \max}$ [mm]	5	n_{th} [min^{-1}]	896
		n_g [min^{-1}]	1700