

NUP3926E.M3

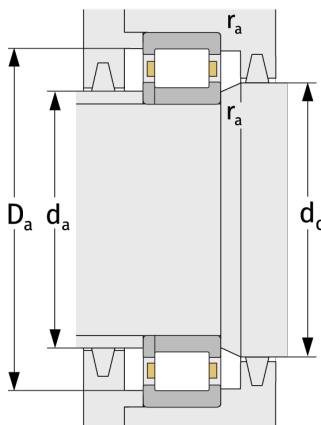
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	130	d_1 [mm]	≈ 147.6
D [mm]	180	D_1 [mm]	≈ 164.4
B [mm]	37	$r_{1,2}$ [mm]	1.5
Weight [kg]	≈ 3	$r_{3,4}$ [mm]	1.1
F [mm]	142	s [mm]	2.1



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	137	C [kN]	236
$d_{c, \min}$ [mm]	150	C_0 [kN]	404
$D_{a, \max}$ [mm]	173	C_u [kN]	48.4
$r_{a, \max}$ [mm]	1.5	n_{th} [min^{-1}]	2913
		n_g [min^{-1}]	4600