

NCF2936V

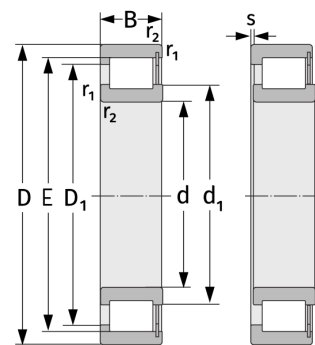
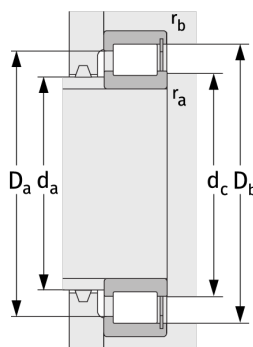
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	180	d_1 [mm]	≈ 200.9
D [mm]	250	D_1 [mm]	≈ 223.7
B [mm]	42	$r_{1,2}$ [mm]	2
Weight [kg]	≈ 6.21	$r_{3,4}$ [mm]	1.1
E [mm]	231.3	s [mm]	2.5



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	189	C [kN]	398
$d_{c, \min}$ [mm]	199	C_0 [kN]	710
$D_{a, \max}$ [mm]	241	C_u [kN]	78
$D_{b, \max}$ [mm]	241	n_{th} [min^{-1}]	1103
$r_{a, \max}$ [mm]	2	n_g [min^{-1}]	1500
$r_{b, \max}$ [mm]	1		