

NJG2310VH

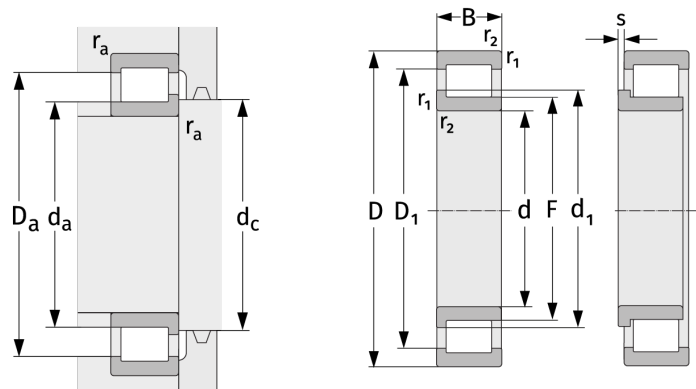
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	50	d_1 [mm]	≈ 68.3
D [mm]	110	D_1 [mm]	≈ 91.13
B [mm]	40	$r_{1,2}$ [mm]	2
Weight [kg]	≈ 1.81	$r_{3,4}$ [mm]	2
F [mm]	60.73	s [mm]	3



Mating dimensions		Calculation data	
$d_{a, \min}$ [mm]	61	C [kN]	201
$d_{a, \max}$ [mm]	59	C_0 [kN]	221
$d_{c, \min}$ [mm]	68	C_u [kN]	29
$D_{a, \max}$ [mm]	99	n_{th} [min^{-1}]	2751
$r_{a, \max}$ [mm]	2	n_g [min^{-1}]	4200
$r_{b, \max}$ [mm]	2		