

NCF2910V

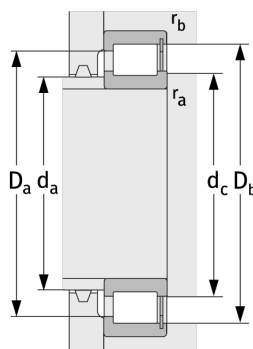
Cylindrical Roller Bearings (full complement, single row)



Details:

Main dimensions

d [mm]	50	d ₁ [mm]	≈ 55.8
D [mm]	72	D ₁ [mm]	≈ 63
B [mm]	14	r _{1,2} [mm]	0.6
Weight [kg]	≈ 0.179	r _{3,4} [mm]	0.3
E [mm]	65.4	s [mm]	1



Mating dimensions		Calculation data	
d _{a, min} [mm]	53	C [kN]	38.9
d _{c, min} [mm]	55	C ₀ [kN]	53
D _{a, max} [mm]	69	C _u [kN]	6.96
D _{b, max} [mm]	69	n _{th} [min ⁻¹]	3313
r _{a, max} [mm]	0.6	n _g [min ⁻¹]	5700
r _{b, max} [mm]	0.3		