

NUP3913E.M3

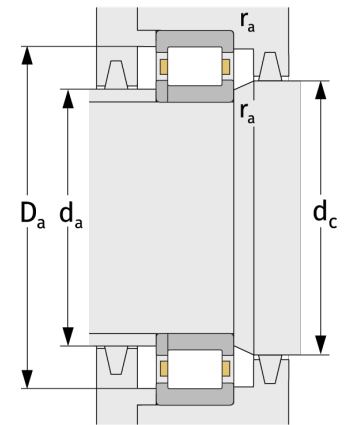
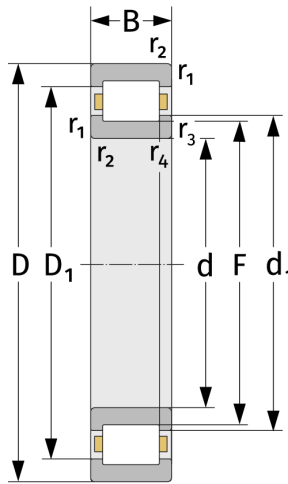
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	65	d ₁ [mm]	≈ 74.1
D [mm]	90	D ₁ [mm]	≈ 81.9
B [mm]	19	r _{1,2} [mm]	1
Weight [kg]	≈ 0.386	r _{3,4} [mm]	0.6
F [mm]	71.5	s [mm]	1.2



Mating dimensions		Calculation data	
d _{a, min} [mm]	69.6	C [kN]	58.9
d _{c, min} [mm]	76	C ₀ [kN]	92.8
D _{a, max} [mm]	85.4	C _u [kN]	12.2
r _{a, max} [mm]	1	n _{th} [min ⁻¹]	5194
		n _g [min ⁻¹]	9400