

NUP2818M3

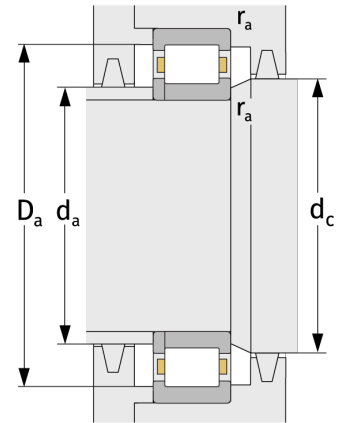
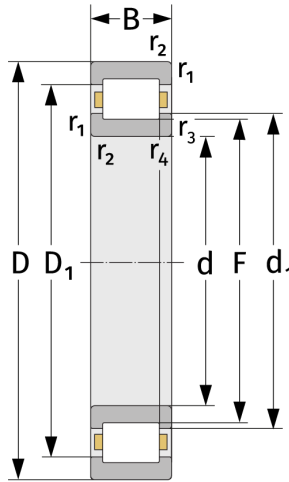
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	90	d ₁ [mm]	≈ 99.1
D [mm]	115	D ₁ [mm]	≈ 106.9
B [mm]	16	r _{1,2} [mm]	1
F [mm]	96.5	r _{3,4} [mm]	0.6



Mating dimensions

d _{a, min} [mm]	94.6	C [kN]	51.7
d _{c, min} [mm]	102	C ₀ [kN]	86.3
D _{a, max} [mm]	110.4	C _u [kN]	11.7
r _{a, max} [mm]	1	n _{th} [min ⁻¹]	3843
		n _g [min ⁻¹]	7100