

NUP2822M3

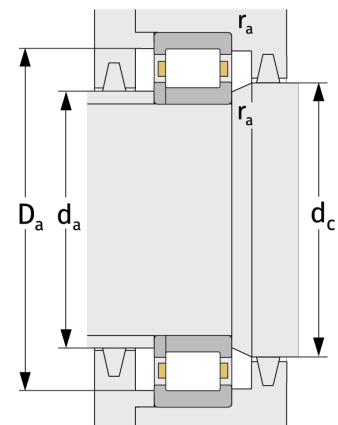
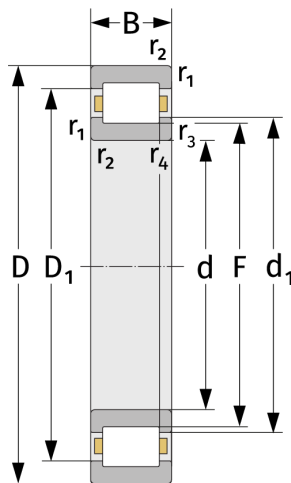
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	110	d ₁ [mm]	≈ 120.5
D [mm]	140	D ₁ [mm]	≈ 129.5
B [mm]	19	r _{1,2} [mm]	1
Weight [kg]	≈ 0.728	r _{3,4} [mm]	0.6
F [mm]	117.5	s [mm]	2.5



Mating dimensions		Calculation data	
d _{a,min} [mm]	114.6	C [kN]	68.8
d _{c,min} [mm]	123	C ₀ [kN]	121
D _{a,max} [mm]	135.4	C _u [kN]	15.4
r _{a,max} [mm]	1	n _{th} [min ⁻¹]	3339
		n _g [min ⁻¹]	5800