

NUP2908E.M3

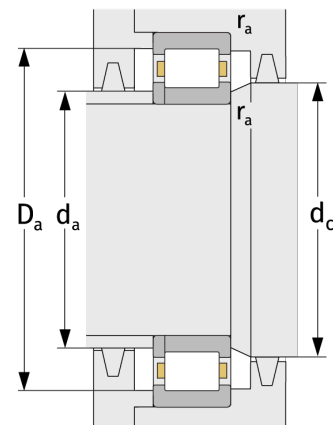
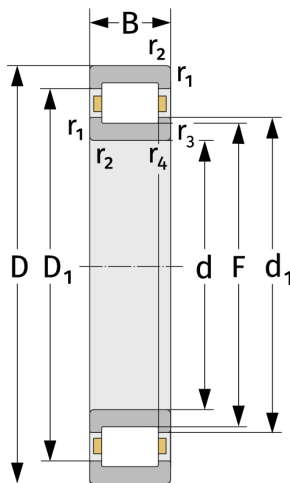
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	40	d ₁ [mm]	≈ 48.2
D [mm]	62	D ₁ [mm]	≈ 54.8
B [mm]	14	r _{1,2} [mm]	0.6
Weight [kg]	≈ 0.16	r _{3,4} [mm]	0.3
F [mm]	46	s [mm]	1.3



Mating dimensions

d _{a, min} [mm]	43.2
d _{c, min} [mm]	50
D _{a, max} [mm]	58.8
r _{a, max} [mm]	0.6

Calculation data

C [kN]	27.6
C ₀ [kN]	34.3
C _u [kN]	4.5
n _{th} [min ⁻¹]	8258
n _g [min ⁻¹]	15000