

NUP1896M3

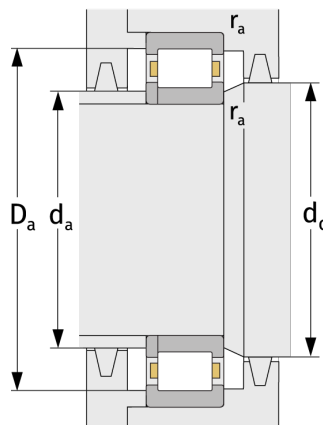
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	480	d ₁ [mm]	≈ 525.2
D [mm]	600	D ₁ [mm]	≈ 558.8
B [mm]	56	r _{1,2} [mm]	3
Weight [kg]	≈ 37	r _{3,4} [mm]	3
F [mm]	514		



Mating dimensions

d _{a,min} [mm]	492.4
d _{c,min} [mm]	528
D _{a,max} [mm]	587.6
r _{a,max} [mm]	2.5

Calculation data

C [kN]	720
C ₀ [kN]	1580
C _u [kN]	133
n _{th} [min ⁻¹]	807
n _g [min ⁻¹]	1200