

NJ1068M3

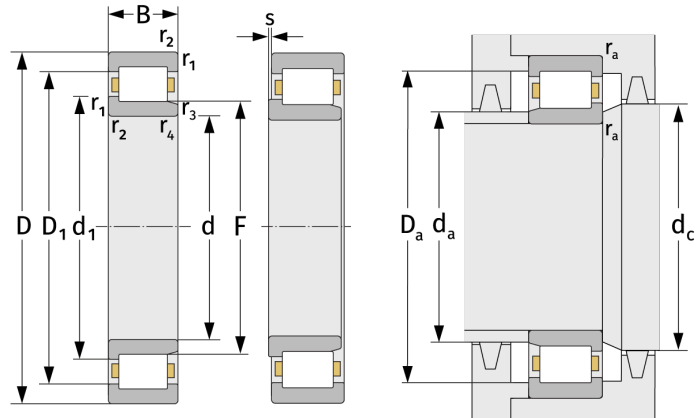
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	340	d ₁ [mm]	≈ 403
D [mm]	520	D ₁ [mm]	≈ 457
B [mm]	82	r _{1,2} [mm]	5
Weight [kg]	≈ 63.5	r _{3,4} [mm]	5
F [mm]	385	s [mm]	12



Mating dimensions

d _{a, min} [mm]	358
d _{a, max} [mm]	381
d _{b, min} [mm]	390
d _{c, min} [mm]	407
D _{a, max} [mm]	502
r _{a, max} [mm]	4

Calculation data

C [kN]	1180
C ₀ [kN]	1940
C _u [kN]	174
n _{th} [min ⁻¹]	1163
n _g [min ⁻¹]	1600