

NJ324E.M3

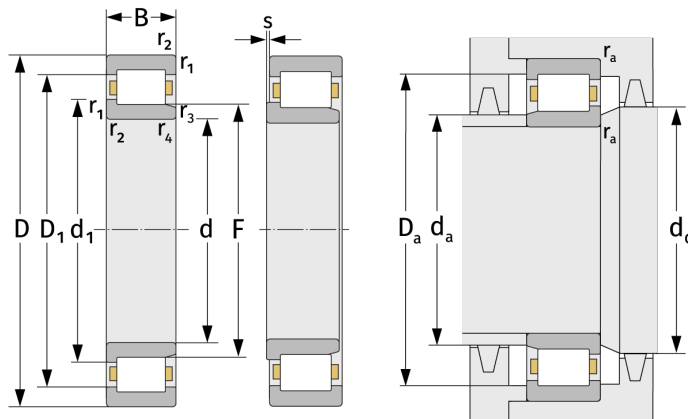
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	120	d ₁ [mm]	≈ 169.2
D [mm]	260	D ₁ [mm]	≈ 214.8
B [mm]	55	r _{1,2} [mm]	3
Weight [kg]	≈ 15	r _{3,4} [mm]	3
F [mm]	154	s [mm]	3.8



Mating dimensions		Calculation data	
d _{a, min} [mm]	134	C [kN]	540
d _{a, max} [mm]	151	C ₀ [kN]	625
d _{b, min} [mm]	156	C _u [kN]	70.2
d _{c, min} [mm]	172	n _{th} [min ⁻¹]	2656
D _{a, max} [mm]	246	n _g [min ⁻¹]	3700
r _{a, max} [mm]	2.5		