

NJ276E.M3

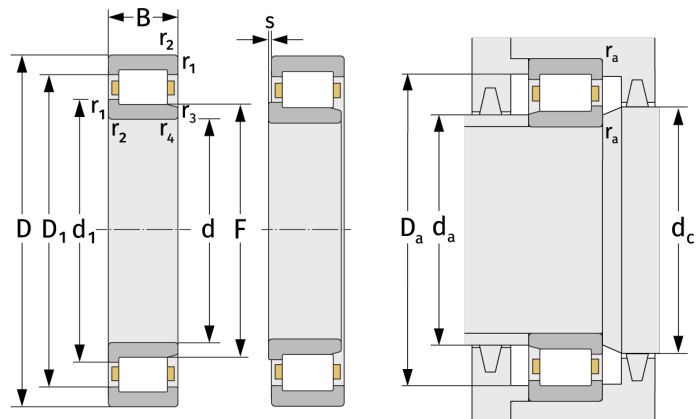
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	380	d ₁ [mm]	≈ 519.6
D [mm]	680	D ₁ [mm]	≈ 596.4
B [mm]	95	r _{1,2} [mm]	6
Weight [kg]	≈ 160	r _{3,4} [mm]	6
F [mm]	494	s [mm]	9.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	406	C [kN]	2110
d _{a, max} [mm]	491	C ₀ [kN]	3470
d _{b, min} [mm]	498	C _u [kN]	289
d _{c, min} [mm]	525	n _{th} [min ⁻¹]	656
D _{a, max} [mm]	654	n _g [min ⁻¹]	1200
r _{a, max} [mm]	5		