

NJ29/600E.M3

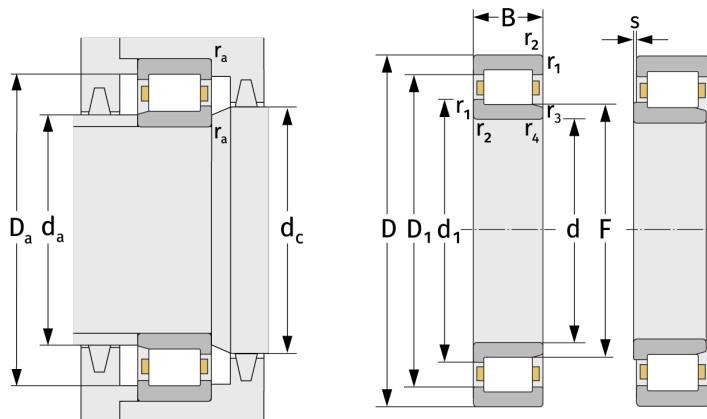
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	600	d ₁ [mm]	≈ 670.6
D [mm]	800	D ₁ [mm]	≈ 735.4
B [mm]	118	r _{1,2} [mm]	5
Weight [kg]	≈ 175	r _{3,4} [mm]	5
F [mm]	649	s [mm]	5.9



Mating dimensions		Calculation data	
d _{a, min} [mm]	618	C [kN]	3000
d _{a, max} [mm]	644	C ₀ [kN]	6700
d _{b, min} [mm]	654	C _u [kN]	521
d _{c, min} [mm]	675	n _{th} [min ⁻¹]	399
D _{a, max} [mm]	782	n _g [min ⁻¹]	850
r _{a, max} [mm]	4		