

NJ1038M3

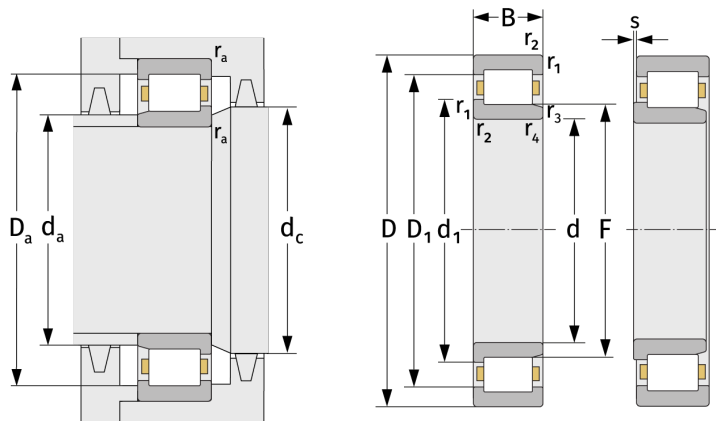
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	190	d ₁ [mm]	≈ 225
D [mm]	290	D ₁ [mm]	≈ 255
B [mm]	46	r _{1,2} [mm]	2.1
Weight [kg]	≈ 11	r _{3,4} [mm]	2.1
F [mm]	215	s [mm]	6.8



Mating dimensions		Calculation data	
d _{a, min} [mm]	200.2	C [kN]	385
d _{a, max} [mm]	213	C ₀ [kN]	580
d _{b, min} [mm]	219	C _u [kN]	61.1
d _{c, min} [mm]	227	n _{th} [min ⁻¹]	2387
D _{a, max} [mm]	279.8	n _g [min ⁻¹]	2900
r _{a, max} [mm]	2.1		