

NJ238E.M3

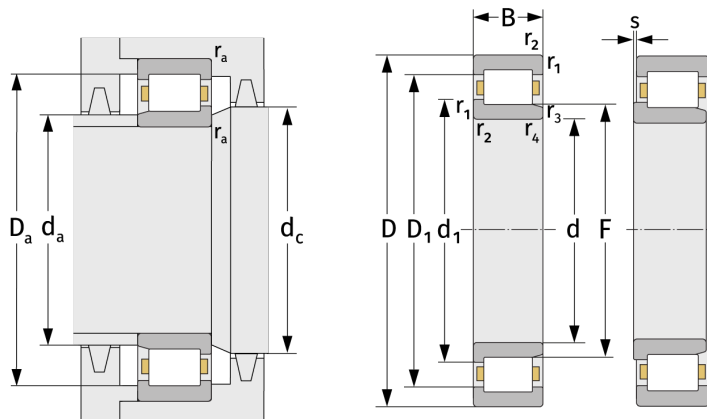
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	190	d ₁ [mm]	≈ 245.2
D [mm]	340	D ₁ [mm]	≈ 290.8
B [mm]	55	r _{1,2} [mm]	4
Weight [kg]	≈ 22.9	r _{3,4} [mm]	4
F [mm]	230	s [mm]	4



Mating dimensions		Calculation data	
d _{a, min} [mm]	207	C [kN]	710
d _{a, max} [mm]	227	C ₀ [kN]	975
d _{b, min} [mm]	234	C _u [kN]	99.7
d _{c, min} [mm]	248	n _{th} [min ⁻¹]	1713
D _{a, max} [mm]	323	n _g [min ⁻¹]	2600
r _{a, max} [mm]	3		