

NJ232E.M3

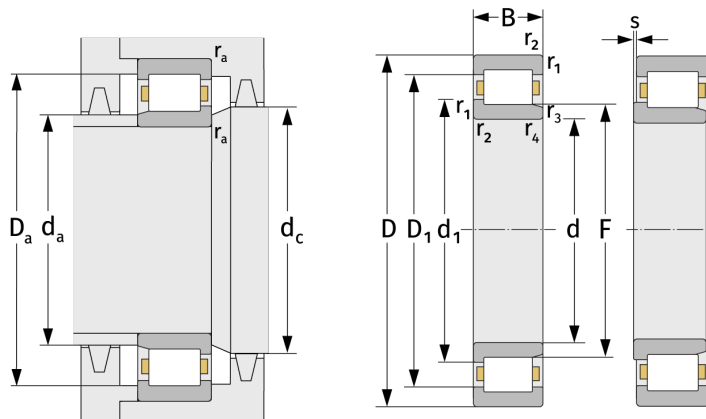
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	160	d ₁ [mm]	≈ 207.8
D [mm]	290	D ₁ [mm]	≈ 246.2
B [mm]	48	r _{1,2} [mm]	3
Weight [kg]	≈ 14.6	r _{3,4} [mm]	3
F [mm]	195	s [mm]	3.4



Mating dimensions		Calculation data	
d _{a, min} [mm]	174	C [kN]	515
d _{a, max} [mm]	192	C ₀ [kN]	690
d _{b, min} [mm]	197	C _u [kN]	74.3
d _{c, min} [mm]	210	n _{th} [min ⁻¹]	2162
D _{a, max} [mm]	276	n _g [min ⁻¹]	3100
r _{a, max} [mm]	2.5		