

N2012E.M3

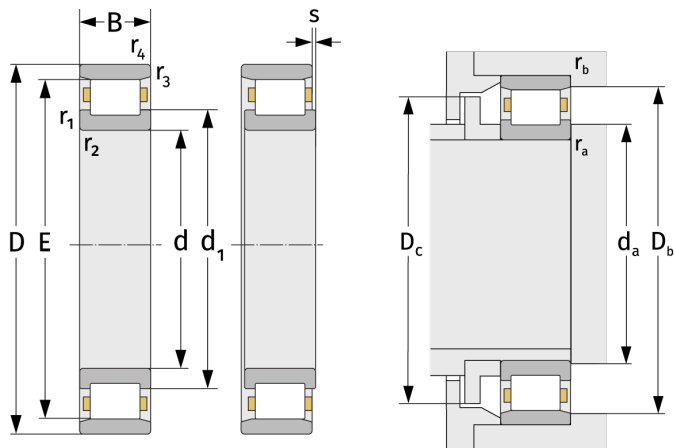
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	60	d ₁ [mm]	≈ 72.6
D [mm]	95	r _{1,2} [mm]	1.1
B [mm]	22	r _{3,4} [mm]	1
Weight [kg]	≈ 0.59	s [mm]	1.5
E [mm]	87		



Mating dimensions

Calculation data

d _{a,min} [mm]	66	C [kN]	75
D _{b,min} [mm]	88	C ₀ [kN]	101
D _{c,max} [mm]	86	C _u [kN]	13.2
r _{a,max} [mm]	1	n _{th} [min ⁻¹]	5925
r _{b,max} [mm]	1	n _g [min ⁻¹]	9400