

N3030M3

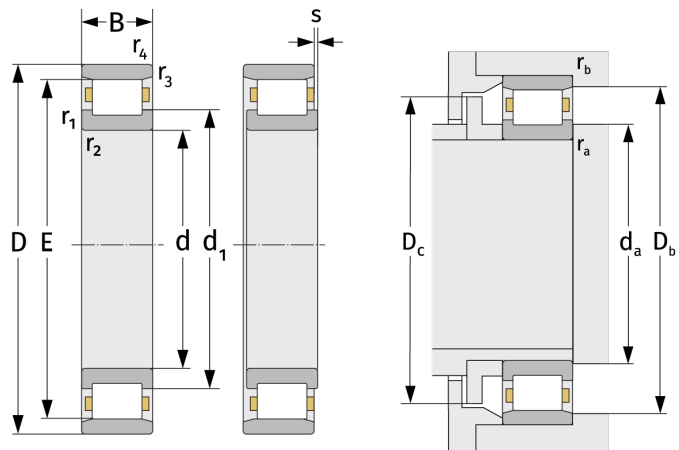
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	150	d ₁ [mm]	≈ 176.7
D [mm]	225	r _{1,2} [mm]	2.1
B [mm]	56	r _{3,4} [mm]	1.5
Weight [kg]	≈ 8.08	s [mm]	5.5
E [mm]	205.5		



Mating dimensions

Calculation data

d _{a,min} [mm]	160.2	C [kN]	401
D _{b,min} [mm]	208	C ₀ [kN]	710
D _{c,max} [mm]	203	C _u [kN]	80.5
r _{a,max} [mm]	2.1	n _{th} [min ⁻¹]	2542
r _{b,max} [mm]	1.5	n _g [min ⁻¹]	3800