

N430M3

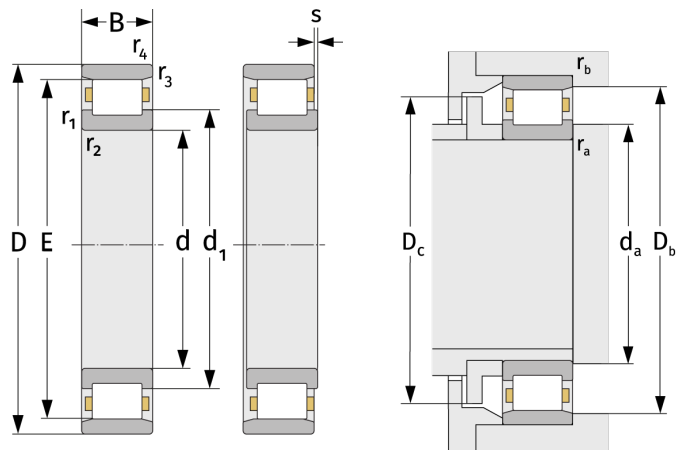
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	150	d ₁ [mm]	≈ 233.8
D [mm]	380	r _{1,2} [mm]	5
B [mm]	85	r _{3,4} [mm]	5
Weight [kg]	≈ 52.2	s [mm]	4
E [mm]	317		



Mating dimensions

Calculation data

d _{a,min} [mm]	174	C [kN]	965
D _{b,min} [mm]	320	C ₀ [kN]	1180
D _{c,max} [mm]	314	C _u [kN]	121
r _{a,max} [mm]	4	n _{th} [min ⁻¹]	1691
r _{b,max} [mm]	4	n _g [min ⁻¹]	2700