

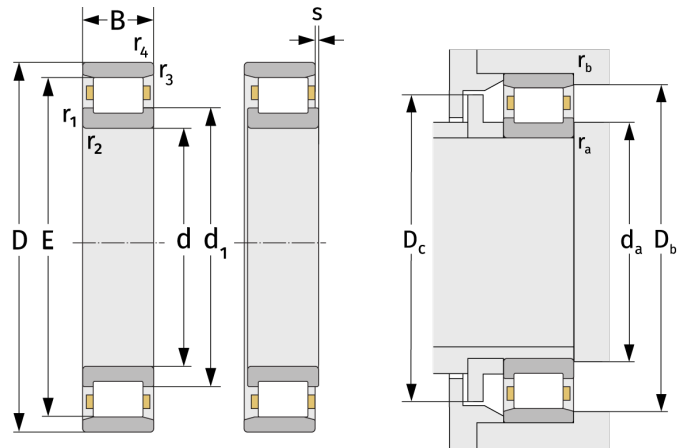
N436M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	180	d ₁ [mm]	≈ 274
D [mm]	440	r _{1,2} [mm]	6
B [mm]	95	r _{3,4} [mm]	6
Weight [kg]	≈ 77.8	s [mm]	4.3
E [mm]	370		



Mating dimensions		Calculation data	
d _{a,min} [mm]	210	C [kN]	1330
D _{b,min} [mm]	373	C ₀ [kN]	1690
D _{c,max} [mm]	366	C _u [kN]	166
r _{a,max} [mm]	5	n _{th} [min ⁻¹]	1284
r _{b,max} [mm]	5	n _g [min ⁻¹]	2200