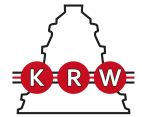


N1934E.M3

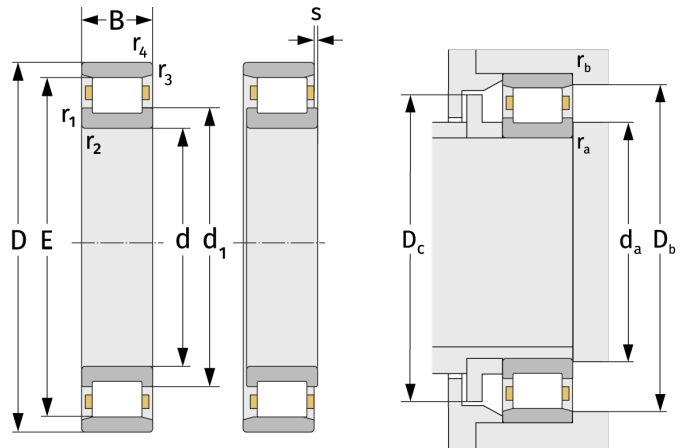
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	170	d ₁ [mm]	≈ 191.4
D [mm]	230	r _{1,2} [mm]	2
B [mm]	28	r _{3,4} [mm]	1.1
Weight [kg]	≈ 3.27	s [mm]	2.1
E [mm]	217		



Mating dimensions

d _{a, min} [mm]	178.8	Calculation data	
D _{b, min} [mm]	220	C [kN]	212
D _{c, max} [mm]	214	C ₀ [kN]	349
r _{a, max} [mm]	2	C _u [kN]	38.8
r _{b, max} [mm]	1	n _{th} [min ⁻¹]	2430
		n _g [min ⁻¹]	3600