

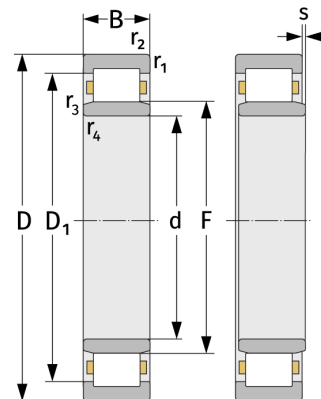
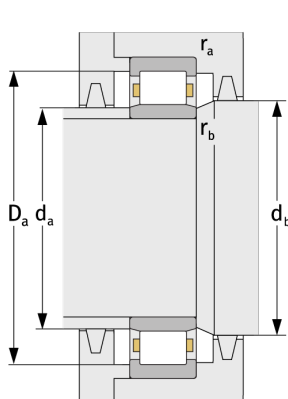
NU2830M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	150	D ₁ [mm]	≈ 176
D [mm]	190	r _{1,2} [mm]	1.1
B [mm]	24	r _{3,4} [mm]	0.6
Weight [kg]	≈ 1.65	s [mm]	2.5
F [mm]	160		



Mating dimensions		Calculation data	
d _{a,min} [mm]	156	C [kN]	136
d _{a,max} [mm]	158	C ₀ [kN]	261
d _{b,min} [mm]	162	C _u [kN]	30.5
D _{a,max} [mm]	184	n _{th} [min ⁻¹]	2447
r _{a,max} [mm]	1	n _g [min ⁻¹]	4200
r _{b,max} [mm]	0.6		