

NJ28/850M3

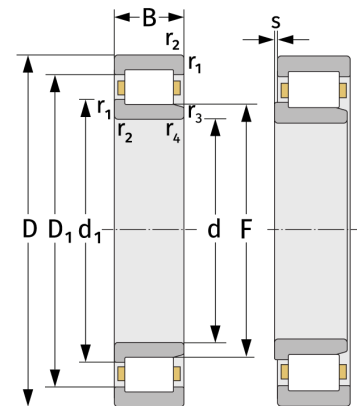
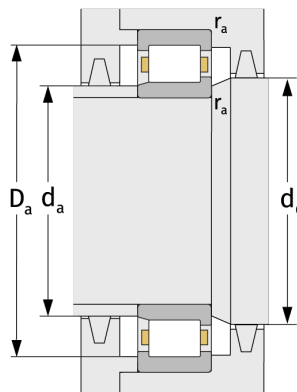
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	850	d ₁ [mm]	≈ 913
D [mm]	1030	D ₁ [mm]	≈ 967
B [mm]	106	r _{1,2} [mm]	5
Weight [kg]	≈ 189	r _{3,4} [mm]	5
F [mm]	895	s [mm]	10.3



Mating dimensions		Calculation data	
d _{a, min} [mm]	868	C [kN]	2760
d _{a, max} [mm]	890	C ₀ [kN]	7650
d _{b, min} [mm]	900	C _u [kN]	546
d _{c, min} [mm]	917	n _{th} [min ⁻¹]	280
D _{a, max} [mm]	1012	n _g [min ⁻¹]	580
r _{a, max} [mm]	4		