

NN30/670S.M

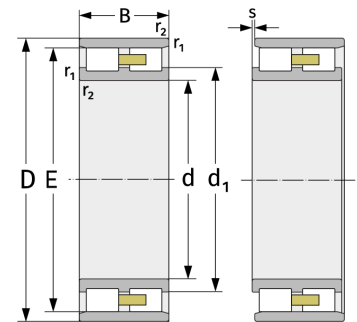
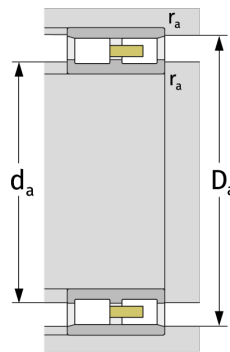
Cylindrical Roller Bearings (double row, with cage)



Details:

Main dimensions

d [mm]	670	d ₁ [mm]	≈ 781
D [mm]	980	d _s [mm]	12.5
B [mm]	230	n _s [mm]	23.5
Weight [kg]	≈ 588	r _{1,2} [mm]	7.5
E [mm]	901	s [mm]	13.5
E [mm]	901		



Mating dimensions		Calculation data	
D _{a, min} [mm]	906	C [kN]	5450
d _{a, min} [mm]	698	C ₀ [kN]	12000
D _{a, min} [mm]	906	C _u [kN]	895
D _{a, max} [mm]	952	n _{G, Fett} [min ⁻¹]	620
r _{a, max} [mm]	6	n _{G, Öl-Luft} [min ⁻¹]	730