

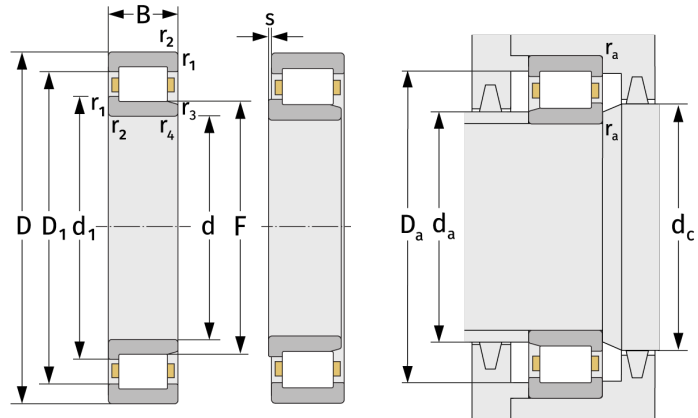
NJ2852M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	260	d ₁ [mm]	≈ 281.4
D [mm]	320	D ₁ [mm]	≈ 300.6
B [mm]	36	r _{1,2} [mm]	2
Weight [kg]	≈ 6.41	r _{3,4} [mm]	1.1
F [mm]	275	s [mm]	4.3



Mating dimensions		Calculation data	
d _{a, min} [mm]	268.8	C [kN]	335
d _{a, max} [mm]	272	C ₀ [kN]	715
d _{b, min} [mm]	278	C _u [kN]	71.6
d _{c, min} [mm]	284	n _{th} [min ⁻¹]	1437
D _{a, max} [mm]	311.2	n _g [min ⁻¹]	2400
r _{a, max} [mm]	2		