

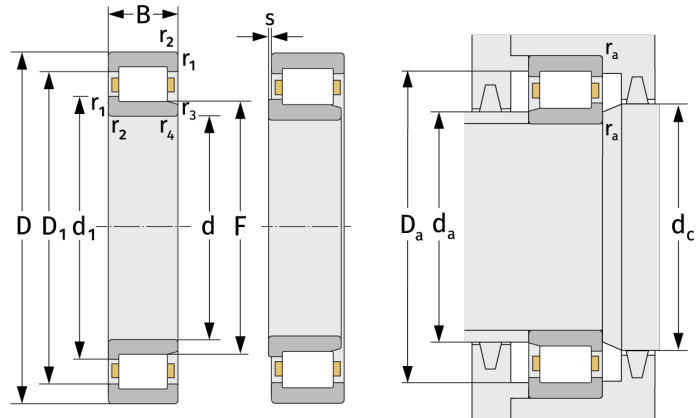
NJ444M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	220	d ₁ [mm]	≈ 335
D [mm]	540	D ₁ [mm]	≈ 425
B [mm]	115	r _{1,2} [mm]	6
Weight [kg]	≈ 146	r _{3,4} [mm]	6
F [mm]	305	s [mm]	5.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	250	C [kN]	1910
d _{a, max} [mm]	302	C ₀ [kN]	2450
d _{b, min} [mm]	309	C _u [kN]	227
d _{c, min} [mm]	339	n _{th} [min ⁻¹]	971
D _{a, max} [mm]	510	n _g [min ⁻¹]	1800
r _{a, max} [mm]	5		