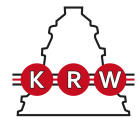


NJ2252E.M3

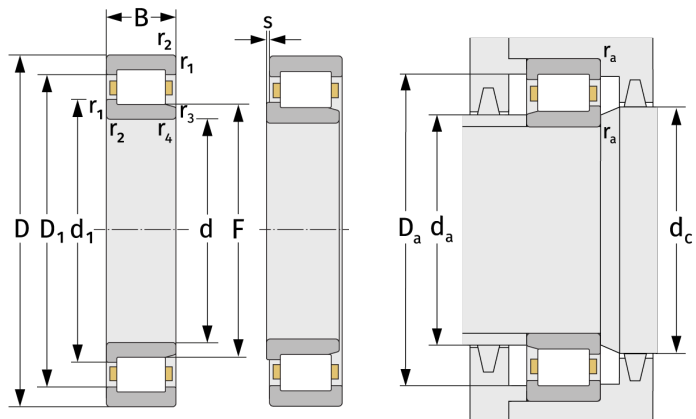
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	260	d ₁ [mm]	≈ 337
D [mm]	480	D ₁ [mm]	≈ 409
B [mm]	130	r _{1,2} [mm]	5
Weight [kg]	≈ 111	r _{3,4} [mm]	5
F [mm]	313	s [mm]	7.2



Mating dimensions		Calculation data	
d _{a, min} [mm]	280	C [kN]	2230
d _{a, max} [mm]	310	C ₀ [kN]	3450
d _{b, min} [mm]	316	C _u [kN]	322
d _{c, min} [mm]	340	n _{th} [min ⁻¹]	778
D _{a, max} [mm]	460	n _g [min ⁻¹]	1800
r _{a, max} [mm]	4		