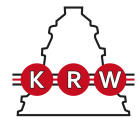


NJ3952E.M3

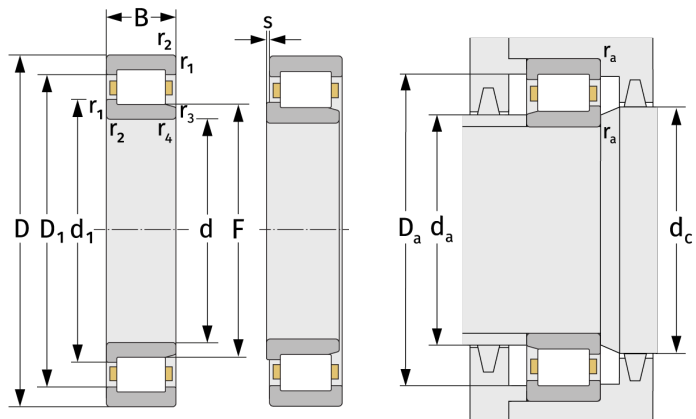
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	260	d ₁ [mm]	≈ 296.4
D [mm]	360	D ₁ [mm]	≈ 327.6
B [mm]	75	r _{1,2} [mm]	2.1
Weight [kg]	≈ 24.2	r _{3,4} [mm]	1.5
F [mm]	286	s [mm]	4.3



Mating dimensions		Calculation data	
d _{a, min} [mm]	270.2	C [kN]	850
d _{a, max} [mm]	283	C ₀ [kN]	1700
d _{b, min} [mm]	289	C _u [kN]	166
d _{c, min} [mm]	300	n _{th} [min ⁻¹]	1217
D _{a, max} [mm]	349.8	n _g [min ⁻¹]	2200
r _{a, max} [mm]	2.1		