

NJ2272E.M3

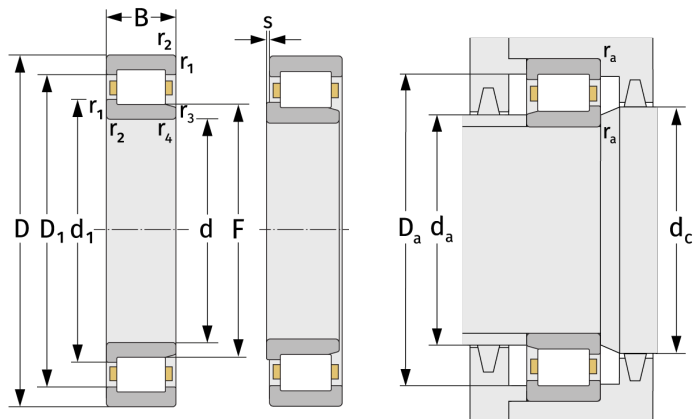
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	360	d ₁ [mm]	≈ 460
D [mm]	650	D ₁ [mm]	≈ 556
B [mm]	170	r _{1,2} [mm]	6
Weight [kg]	≈ 261	r _{3,4} [mm]	6
F [mm]	428	s [mm]	15



Mating dimensions		Calculation data	
d _{a, min} [mm]	386	C [kN]	3750
d _{a, max} [mm]	424	C ₀ [kN]	6050
d _{b, min} [mm]	432	C _u [kN]	518
d _{c, min} [mm]	465	n _{th} [min ⁻¹]	497
D _{a, max} [mm]	624	n _g [min ⁻¹]	1300
r _{a, max} [mm]	5		