

NJ3168M3

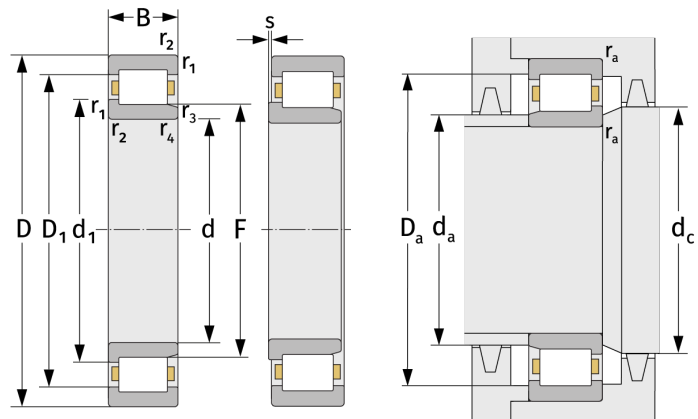
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	340	d ₁ [mm]	≈ 424.6
D [mm]	580	D ₁ [mm]	≈ 501.4
B [mm]	190	r _{1,2} [mm]	5
Weight [kg]	≈ 216	r _{3,4} [mm]	5
F [mm]	399	s [mm]	18.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	360	C [kN]	3270
d _{a, max} [mm]	395	C ₀ [kN]	5750
d _{b, min} [mm]	403	C _u [kN]	504
d _{c, min} [mm]	428	n _{th} [min ⁻¹]	645
D _{a, max} [mm]	560	n _g [min ⁻¹]	1400
r _{a, max} [mm]	4		