

NJ18/750M3

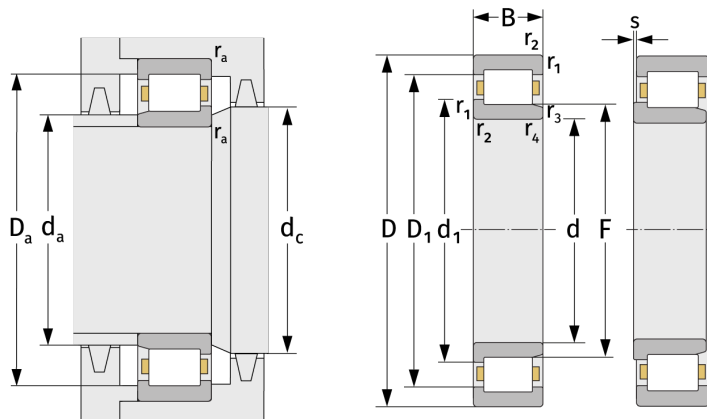
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	750	d ₁ [mm]	≈ 815
D [mm]	920	D ₁ [mm]	≈ 863
B [mm]	78	r _{1,2} [mm]	5
Weight [kg]	≈ 111	r _{3,4} [mm]	5
F [mm]	799	s [mm]	11.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	768	C [kN]	1470
d _{a, max} [mm]	794	C ₀ [kN]	3530
d _{b, min} [mm]	804	C _u [kN]	262
d _{c, min} [mm]	823	n _{th} [min ⁻¹]	463
D _{a, max} [mm]	902	n _g [min ⁻¹]	670
r _{a, max} [mm]	4		