

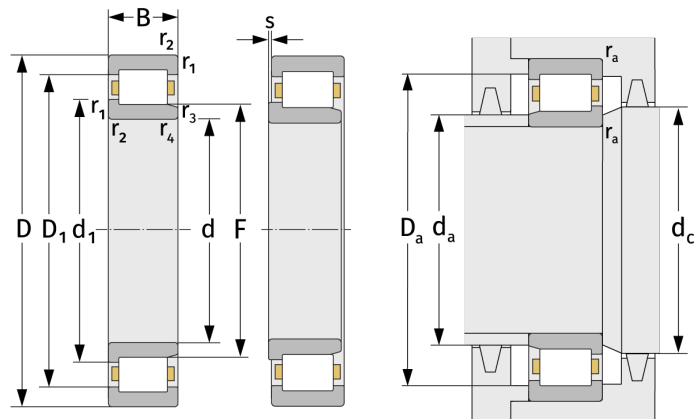
NJ3188M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions			
d [mm]	440	d ₁ [mm]	≈ 537
D [mm]	720	D ₁ [mm]	≈ 633
B [mm]	226	r _{1,2} [mm]	6
Weight [kg]	≈ 378	r _{3,4} [mm]	6
F [mm]	505	s [mm]	19.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	466	C [kN]	5150
d _{a, max} [mm]	500	C ₀ [kN]	9450
d _{b, min} [mm]	510	C _u [kN]	774
d _{c, min} [mm]	541	n _{th} [min ⁻¹]	429
D _{a, max} [mm]	694	n _g [min ⁻¹]	1100
r _{a, max} [mm]	5		