

NJ2096E.M3

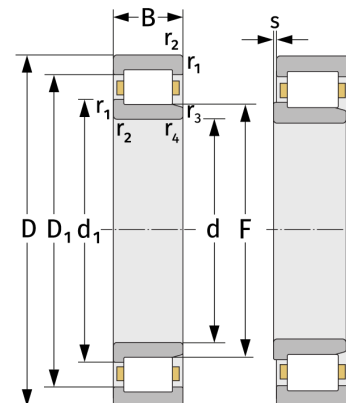
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	480	d ₁ [mm]	≈ 557
D [mm]	700	D ₁ [mm]	≈ 629
B [mm]	128	r _{1,2} [mm]	6
Weight [kg]	≈ 174	r _{3,4} [mm]	6
F [mm]	533	s [mm]	7



Mating dimensions		Calculation data	
d _{a, min} [mm]	503	C [kN]	2920
d _{a, max} [mm]	528	C ₀ [kN]	5650
d _{b, min} [mm]	538	C _u [kN]	462
d _{c, min} [mm]	562	n _{th} [min ⁻¹]	527
D _{a, max} [mm]	677	n _g [min ⁻¹]	1100
r _{a, max} [mm]	5		