

NUP1036M3

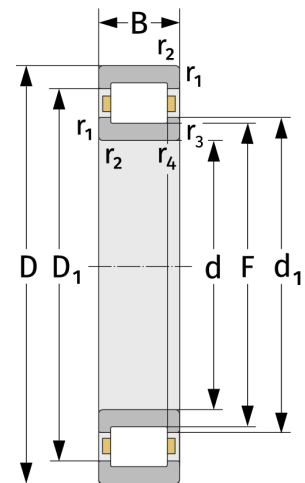
Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	180	d ₁ [mm]	≈ 215
D [mm]	280	D ₁ [mm]	≈ 243.5
B [mm]	46	r _{1,2} [mm]	2.1
Weight [kg]	≈ 10.8	r _{3,4} [mm]	2.1
F [mm]	205	s [mm]	7



Mating dimensions		Calculation data	
d _{a, min} [mm]	190.2	C [kN]	376
d _{c, min} [mm]	217	C ₀ [kN]	555
D _{a, max} [mm]	269.8	C _u [kN]	59.1
r _{a, max} [mm]	2.1	n _{th} [min ⁻¹]	2535
		n _g [min ⁻¹]	3100