

N1028M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	140	d ₁ [mm]	≈ 164.8
D [mm]	210	r _{1,2} [mm]	2
B [mm]	33	r _{3,4} [mm]	1.1
Weight [kg]	≈ 3.87	s [mm]	5
E [mm]	192		



Mating dimensions

Calculation data

d _{a,min} [mm]	148.8	C [kN]	195
D _{b,min} [mm]	194	C ₀ [kN]	285
D _{c,max} [mm]	189	C _u [kN]	33
r _{a,max} [mm]	2	n _{th} [min ⁻¹]	3219
r _{b,max} [mm]	1	n _g [min ⁻¹]	4100