

N321E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	105	d ₁ [mm]	≈ 146.6
D [mm]	225	r _{1,2} [mm]	3
B [mm]	49	r _{3,4} [mm]	3
Weight [kg]	≈ 9.62	s [mm]	3.4
E [mm]	201		



Mating dimensions

Calculation data

d _{a,min} [mm]	119	C [kN]	438
D _{b,min} [mm]	204	C ₀ [kN]	496
D _{c,max} [mm]	199	C _u [kN]	58.3
r _{a,max} [mm]	2.5	n _{th} [min ⁻¹]	3158
r _{b,max} [mm]	2.5	n _g [min ⁻¹]	4300