

N328E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	140	d ₁ [mm]	≈ 196.8
D [mm]	300	r _{1,2} [mm]	4
B [mm]	62	r _{3,4} [mm]	4
Weight [kg]	≈ 21.9	s [mm]	4.5
E [mm]	264		



Mating dimensions

Calculation data

d _{a,min} [mm]	157	C [kN]	690
D _{b,min} [mm]	268	C ₀ [kN]	835
D _{c,max} [mm]	262	C _u [kN]	90.1
r _{a,max} [mm]	3	n _{th} [min ⁻¹]	2155
r _{b,max} [mm]	3	n _g [min ⁻¹]	3200