

N2060E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	300	d ₁ [mm]	≈ 357.8
D [mm]	460	r _{1,2} [mm]	4
B [mm]	95	r _{3,4} [mm]	4
Weight [kg]	≈ 59.6	s [mm]	5.5
E [mm]	425		



Mating dimensions

d _{a,min} [mm]	314.6
D _{b,min} [mm]	428
D _{c,max} [mm]	422
r _{a,max} [mm]	3
r _{b,max} [mm]	3

Calculation data

C [kN]	1500
C ₀ [kN]	2670
C _u [kN]	248
n _{th} [min ⁻¹]	990
n _g [min ⁻¹]	1800