

N2260E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	300	d ₁ [mm]	≈ 384.6
D [mm]	540	r _{1,2} [mm]	5
B [mm]	140	r _{3,4} [mm]	5
Weight [kg]	≈ 144	s [mm]	7.9
E [mm]	487		



Mating dimensions

d _{a,min} [mm]	320
D _{b,min} [mm]	490
D _{c,max} [mm]	484
r _{a,max} [mm]	4
r _{b,max} [mm]	4

Calculation data

C [kN]	2590
C ₀ [kN]	4150
C _u [kN]	374
n _{th} [min ⁻¹]	656
n _g [min ⁻¹]	1600