

N2238E.M3

Cylindrical Roller Bearings (single row, with cage)



Details:

Main dimensions

d [mm]	190	d ₁ [mm]	≈ 244
D [mm]	340	r _{1,2} [mm]	4
B [mm]	92	r _{3,4} [mm]	4
Weight [kg]	≈ 37.1	s [mm]	5.2
E [mm]	308		



Mating dimensions

Calculation data

d _{a,min} [mm]	207	C [kN]	1120
D _{b,min} [mm]	309	C ₀ [kN]	1690
D _{c,max} [mm]	302	C _u [kN]	173
r _{a,max} [mm]	3	n _{th} [min ⁻¹]	1289
r _{b,max} [mm]	3	n _g [min ⁻¹]	2600