

60948M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	240	d ₁ [mm]	≈ 268.7
D [mm]	320	D ₁ [mm]	≈ 291.7
B [mm]	25	r _{1,2} [mm]	1.5
Weight [kg]	≈ 6.1		



Mating dimensions

d _{a,min} [mm]	247
D _{a,max} [mm]	313
r _{a,max} [mm]	1.5

Calculation data

C [kN]	110
C ₀ [kN]	145
C _u [kN]	4.33
n _{th} [min ⁻¹]	2020
n _g [min ⁻¹]	3300
f ₀	16