

61864M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	320	d ₁ [mm]	≈ 345.2
D [mm]	400	D ₁ [mm]	≈ 375.2
B [mm]	38	r _{1,2} [mm]	2.1
Weight [kg]	≈ 11		



Mating dimensions

d _{a,min} [mm]	330
D _{a,max} [mm]	390
r _{a,max} [mm]	2.1

Calculation data

C [kN]	178
C ₀ [kN]	246
C _u [kN]	6.46
n _{th} [min ⁻¹]	1710
n _g [min ⁻¹]	2500
f ₀	16