

6348M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	240	d ₁ [mm]	≈ 330.6
D [mm]	500	D ₁ [mm]	≈ 410.6
B [mm]	95	r _{1,2} [mm]	5
Weight [kg]	≈ 96.9		



Mating dimensions

d _{a,min} [mm]	260
D _{a,max} [mm]	480
r _{a,max} [mm]	4

Calculation data

C [kN]	441
C ₀ [kN]	595
C _u [kN]	15.3
n _{th} [min ⁻¹]	1810
n _g [min ⁻¹]	2500
f ₀	14,6