

62928M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	140	d ₁ [mm]	≈ 155.7
D [mm]	190	D ₁ [mm]	≈ 174.7
B [mm]	30	r _{1,2} [mm]	1.5
Weight [kg]	≈ 2.37		



Mating dimensions

d _{a,min} [mm]	147
D _{a,max} [mm]	183
r _{a,max} [mm]	1.5

Calculation data

C [kN]	66.8
C ₀ [kN]	71.4
C _u [kN]	2.83
n _{th} [min ⁻¹]	4203
n _g [min ⁻¹]	5800
f ₀	16,5