

60822M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	110	d ₁ [mm]	≈ 120.6
D [mm]	140	D ₁ [mm]	≈ 129.6
B [mm]	10	r _{1,2} [mm]	0.6
Weight [kg]	≈ 0.404		



Mating dimensions

d _{a,min} [mm]	113
D _{a,max} [mm]	137
r _{a,max} [mm]	0.6

Calculation data

C [kN]	21
C ₀ [kN]	24.3
C _u [kN]	1.11
n _{th} [min ⁻¹]	3109
n _g [min ⁻¹]	7700
f ₀	15,8