

60924M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	120	d ₁ [mm]	≈ 136.1
D [mm]	165	D ₁ [mm]	≈ 149.1
B [mm]	14	r _{1,2} [mm]	0.6
Weight [kg]	≈ 0.979		



Mating dimensions

d _{a,min} [mm]	123
D _{a,max} [mm]	162
r _{a,max} [mm]	0.6

Calculation data

C [kN]	37.3
C ₀ [kN]	41.3
C _u [kN]	1.77
n _{th} [min ⁻¹]	3230
n _g [min ⁻¹]	6800
f ₀	16,1