

62919M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	95	d ₁ [mm]	≈ 106.1
D [mm]	130	D ₁ [mm]	≈ 119.1
B [mm]	22	r _{1,2} [mm]	1.1
Weight [kg]	≈ 0.825		



Mating dimensions

d _{a,min} [mm]	101
D _{a,max} [mm]	124
r _{a,max} [mm]	1

Calculation data

C [kN]	33.8
C ₀ [kN]	33.4
C _u [kN]	1.62
n _{th} [min ⁻¹]	5568
n _g [min ⁻¹]	8600
f ₀	16,5