

61924M

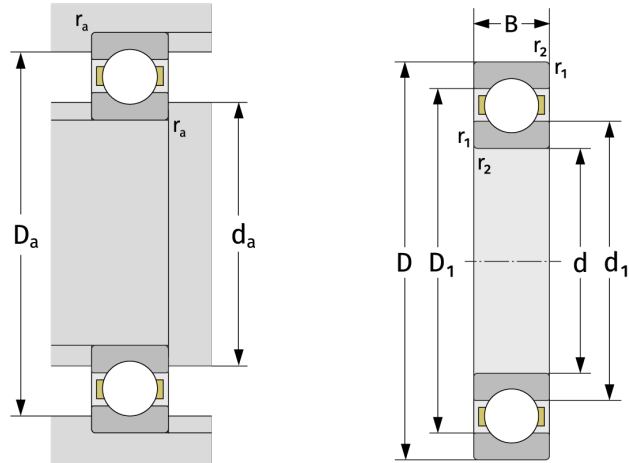
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	120	d ₁ [mm]	≈ 134.1
D [mm]	165	D ₁ [mm]	≈ 151.1
B [mm]	22	r _{1,2} [mm]	1.1
Weight [kg]	≈ 1.41		



Mating dimensions

d _{a,min} [mm]	126
D _{a,max} [mm]	159
r _{a,max} [mm]	1

Calculation data

C [kN]	55.1
C ₀ [kN]	56.9
C _u [kN]	2.44
n _{th} [min ⁻¹]	4145
n _g [min ⁻¹]	6800
f ₀	16,4