

62020M

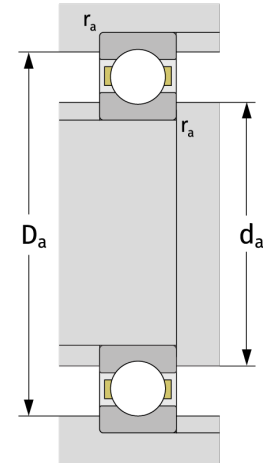
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	100	d ₁ [mm]	≈ 115.7
D [mm]	150	D ₁ [mm]	≈ 134.7
B [mm]	30	r _{1,2} [mm]	1.5
Weight [kg]	≈ 1.8		



Mating dimensions

d _{a,min} [mm]	107
D _{a,max} [mm]	143
r _{a,max} [mm]	1.5

Calculation data

C [kN]	57.6
C ₀ [kN]	50.5
C _u [kN]	2.31
n _{th} [min ⁻¹]	5868
n _g [min ⁻¹]	7700
f ₀	15,8