

16030M

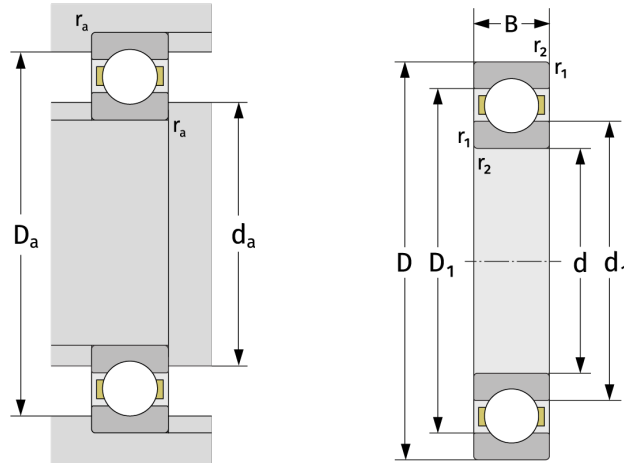
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	150	d ₁ [mm]	≈ 176.2
D [mm]	225	D ₁ [mm]	≈ 199.2
B [mm]	24	r _{1,2} [mm]	1.1
Weight [kg]	≈ 3.67		



Mating dimensions

d _{a,min} [mm]	156
D _{a,max} [mm]	219
r _{a,max} [mm]	1

Calculation data

C [kN]	92.1
C ₀ [kN]	98.3
C _u [kN]	3.64
n _{th} [min ⁻¹]	3109
n _g [min ⁻¹]	5100
f ₀	16,4