

6324M

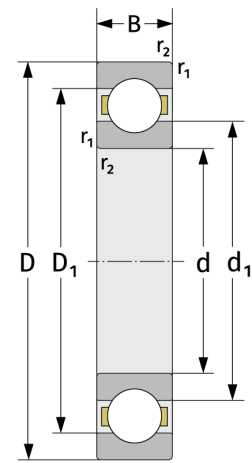
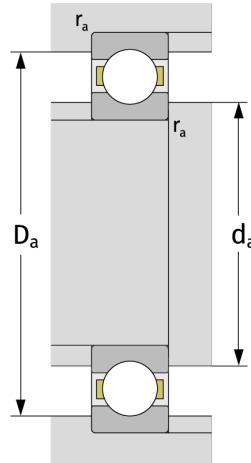
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	120	d ₁ [mm]	≈ 164.4
D [mm]	260	D ₁ [mm]	≈ 216.4
B [mm]	55	r _{1,2} [mm]	3
Weight [kg]	≈ 15.4		



Mating dimensions

d _{a,min} [mm]	134
D _{a,max} [mm]	246
r _{a,max} [mm]	2.5

Calculation data

C [kN]	208
C ₀ [kN]	186
C _u [kN]	6.81
n _{th} [min ⁻¹]	3842
n _g [min ⁻¹]	5000
f ₀	13,6