

16084M

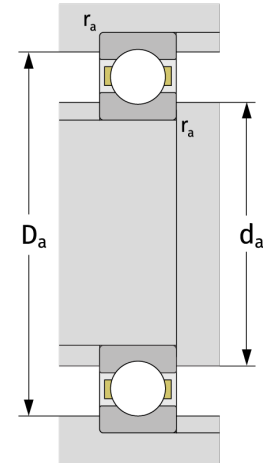
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	420	d ₁ [mm]	≈ 491.5
D [mm]	620	D ₁ [mm]	≈ 549.5
B [mm]	63	r _{1,2} [mm]	5
Weight [kg]	≈ 71.2		



Mating dimensions

d _{a,min} [mm]	438
D _{a,max} [mm]	602
r _{a,max} [mm]	4

Calculation data

C [kN]	390
C ₀ [kN]	665
C _u [kN]	14.4
n _{th} [min ⁻¹]	1175
n _g [min ⁻¹]	1700
f ₀	16,5