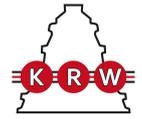


6434M

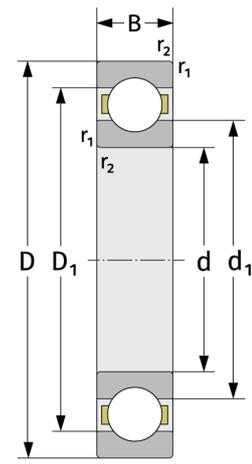
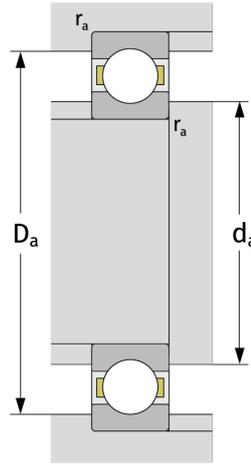
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	170	d ₁ [mm]	≈ 253.7
D [mm]	420	D ₁ [mm]	≈ 337.7
B [mm]	92	r _{1,2} [mm]	5
Weight [kg]	≈ 72.2		



Mating dimensions

d _{a,min} [mm]	194
D _{a,max} [mm]	396
r _{a,max} [mm]	4

Calculation data

C [kN]	404
C ₀ [kN]	476
C _u [kN]	13.9
n _{th} [min ⁻¹]	2445
n _g [min ⁻¹]	3100
f ₀	13,4