

61972M

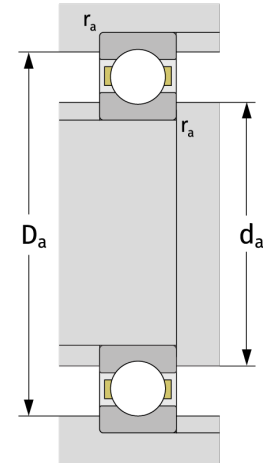
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	360	d ₁ [mm]	≈ 397.4
D [mm]	480	D ₁ [mm]	≈ 443.4
B [mm]	56	r _{1,2} [mm]	3
Weight [kg]	≈ 28.6		



Mating dimensions

d _{a,min} [mm]	372
D _{a,max} [mm]	468
r _{a,max} [mm]	2.5

Calculation data

C [kN]	291
C ₀ [kN]	439
C _u [kN]	10.6
n _{th} [min ⁻¹]	1536
n _g [min ⁻¹]	2100
f ₀	16,4