

61892M

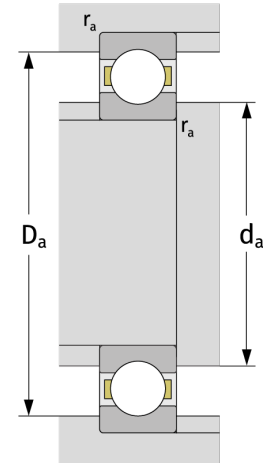
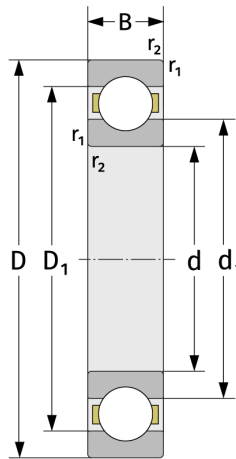
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	460	d ₁ [mm]	≈ 497.4
D [mm]	580	D ₁ [mm]	≈ 543.4
B [mm]	56	r _{1,2} [mm]	3
Weight [kg]	≈ 35.4		



Mating dimensions

d _{a,min} [mm]	472
D _{a,max} [mm]	568
r _{a,max} [mm]	2.5

Calculation data

C [kN]	320
C ₀ [kN]	540
C _u [kN]	11.6
n _{th} [min ⁻¹]	1173
n _g [min ⁻¹]	1700
f ₀	16,1