

61888M

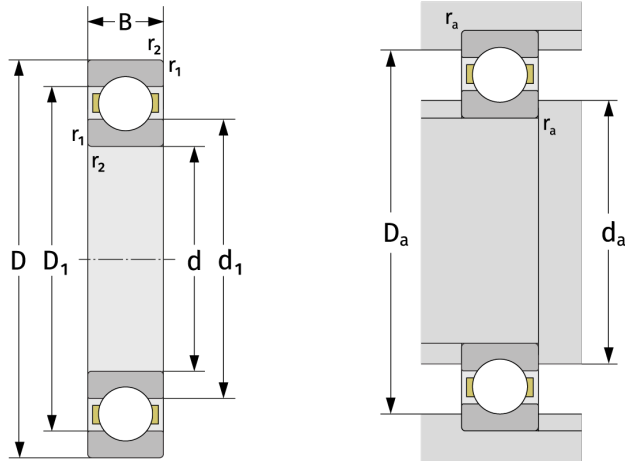
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	440	d ₁ [mm]	≈ 471.3
D [mm]	540	D ₁ [mm]	≈ 509.3
B [mm]	46	r _{1,2} [mm]	2.1
Weight [kg]	≈ 22.9		



Mating dimensions

d _{a,min} [mm]	450
D _{a,max} [mm]	530
r _{a,max} [mm]	2.1

Calculation data

C [kN]	255
C ₀ [kN]	406
C _u [kN]	9.09
n _{th} [min ⁻¹]	1190
n _g [min ⁻¹]	1800
f ₀	15,9