

62980M

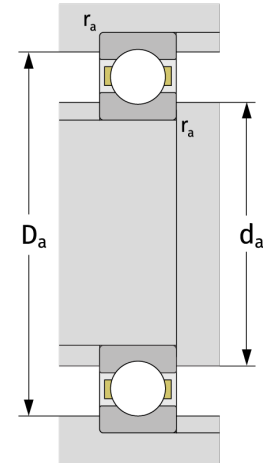
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	400	d ₁ [mm]	≈ 444.4
D [mm]	540	D ₁ [mm]	≈ 496.4
B [mm]	82	r _{1,2} [mm]	4
Weight [kg]	≈ 52.1		



Mating dimensions

d _{a,min} [mm]	415
D _{a,max} [mm]	525
r _{a,max} [mm]	3

Calculation data

C [kN]	346
C ₀ [kN]	565
C _u [kN]	12.8
n _{th} [min ⁻¹]	1522
n _g [min ⁻¹]	1900
f ₀	16,5