

618/560M

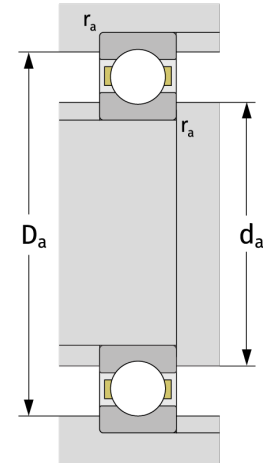
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	560	d ₁ [mm]	≈ 597.4
D [mm]	680	D ₁ [mm]	≈ 643.4
B [mm]	56	r _{1,2} [mm]	3
Weight [kg]	≈ 42.2		



Mating dimensions

d _{a,min} [mm]	572
D _{a,max} [mm]	668
r _{a,max} [mm]	2.5

Calculation data

C [kN]	345
C ₀ [kN]	640
C _u [kN]	12.6
n _{th} [min ⁻¹]	917
n _g [min ⁻¹]	1400
f ₀	15,9