

60892M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	460	d ₁ [mm]	≈ 503.8
D [mm]	580	D ₁ [mm]	≈ 536.8
B [mm]	37	r _{1,2} [mm]	2.1
Weight [kg]	≈ 25.2		



Mating dimensions

d _{a,min} [mm]	470
D _{a,max} [mm]	570
r _{a,max} [mm]	2.1

Calculation data

C [kN]	230
C ₀ [kN]	378
C _u [kN]	8.19
n _{th} [min ⁻¹]	1008
n _g [min ⁻¹]	1700
f ₀	15,7