

60896M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	480	d ₁ [mm]	≈ 523.8
D [mm]	600	D ₁ [mm]	≈ 556.8
B [mm]	37	r _{1,2} [mm]	2.1
Weight [kg]	≈ 26.1		



Mating dimensions

d _{a,min} [mm]	490
D _{a,max} [mm]	590
r _{a,max} [mm]	2.1

Calculation data

C [kN]	232
C ₀ [kN]	388
C _u [kN]	8.24
n _{th} [min ⁻¹]	956
n _g [min ⁻¹]	1600
f ₀	15,7