

6276M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	380	d ₁ [mm]	≈ 484.7
D [mm]	680	D ₁ [mm]	≈ 576.7
B [mm]	95	r _{1,2} [mm]	6
Weight [kg]	≈ 165		



Mating dimensions

d _{a,min} [mm]	406
D _{a,max} [mm]	654
r _{a,max} [mm]	5

Calculation data

C [kN]	595
C ₀ [kN]	990
C _u [kN]	21.2
n _{th} [min ⁻¹]	1153
n _g [min ⁻¹]	1600
f ₀	15,4