

6356M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	280	d ₁ [mm]	≈ 382.8
D [mm]	580	D ₁ [mm]	≈ 478.8
B [mm]	108	r _{1,2} [mm]	6
Weight [kg]	≈ 148		



Mating dimensions

d _{a,min} [mm]	306
D _{a,max} [mm]	554
r _{a,max} [mm]	5

Calculation data

C [kN]	570
C ₀ [kN]	845
C _u [kN]	20.2
n _{th} [min ⁻¹]	1508
n _g [min ⁻¹]	2100
f ₀	14,5