

62976M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	380	d ₁ [mm]	≈ 424.4
D [mm]	520	D ₁ [mm]	≈ 476.4
B [mm]	82	r _{1,2} [mm]	4
Weight [kg]	≈ 49.8		



Mating dimensions

d _{a,min} [mm]	395
D _{a,max} [mm]	505
r _{a,max} [mm]	3

Calculation data

C [kN]	337
C ₀ [kN]	535
C _u [kN]	12.5
n _{th} [min ⁻¹]	1618
n _g [min ⁻¹]	2000
f ₀	16,5