

608/900M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	900	d ₁ [mm]	≈ 968.4
D [mm]	1090	D ₁ [mm]	≈ 1022.4
B [mm]	60	r _{1,2} [mm]	5
Weight [kg]	≈ 123		



Mating dimensions

d _{a,min} [mm]	918
D _{a,max} [mm]	1072
r _{a,max} [mm]	4

Calculation data

C [kN]	488
C ₀ [kN]	1180
C _u [kN]	18.1
n _{th} [min ⁻¹]	483
n _g [min ⁻¹]	710
f ₀	15,6