

6216M

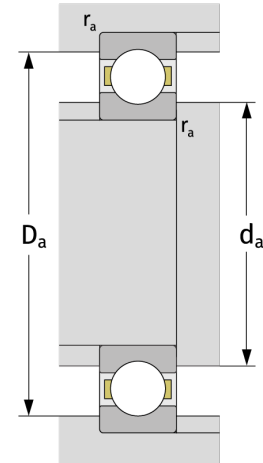
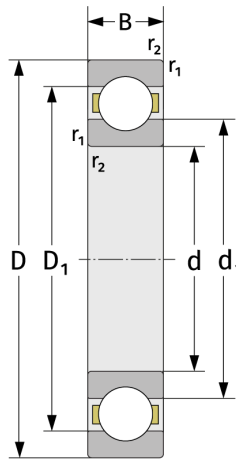
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	80	d ₁ [mm]	≈ 99.2
D [mm]	140	D ₁ [mm]	≈ 121.2
B [mm]	26	r _{1,2} [mm]	2
Weight [kg]	≈ 1.77		



Mating dimensions

d _{a,min} [mm]	91
D _{a,max} [mm]	129
r _{a,max} [mm]	2

Calculation data

C [kN]	70
C ₀ [kN]	54.7
C _u [kN]	2.68
n _{th} [min ⁻¹]	5530
n _g [min ⁻¹]	8800
f ₀	14,9