

6428M

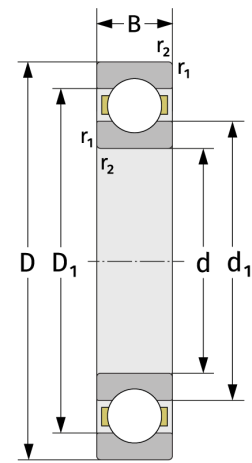
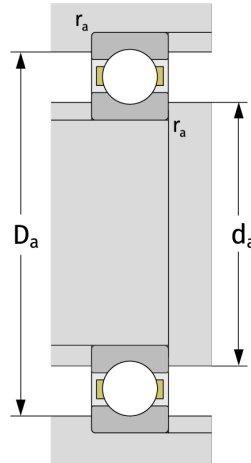
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	140	d ₁ [mm]	≈ 212.6
D [mm]	360	D ₁ [mm]	≈ 288.6
B [mm]	82	r _{1,2} [mm]	5
Weight [kg]	≈ 48.1		



Mating dimensions

d _{a,min} [mm]	164
D _{a,max} [mm]	336
r _{a,max} [mm]	4

Calculation data

C [kN]	349
C ₀ [kN]	379
C _u [kN]	12.1
n _{th} [min ⁻¹]	2956
n _g [min ⁻¹]	3700
f ₀	13