

60/900M

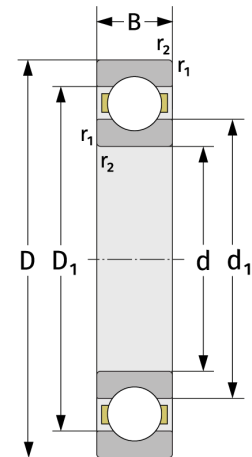
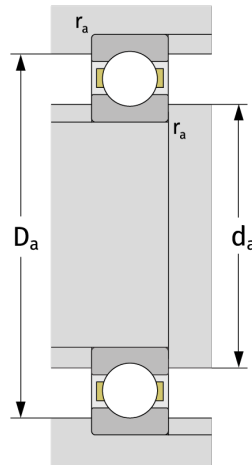
Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions

d [mm]	900	d ₁ [mm]	≈
D [mm]	1280		1023.1
B [mm]	170	D ₁ [mm]	≈
Weight [kg]	≈ 719		1159.1
		r _{1,2} [mm]	7.5



Mating dimensions

d _{a,min} [mm]	928
D _{a,max} [mm]	1252
r _{a,max} [mm]	6

Calculation data

C [kN]	1270
C ₀ [kN]	3430
C _u [kN]	50.4
n _{th} [min ⁻¹]	569
n _g [min ⁻¹]	620
f ₀	16,3