

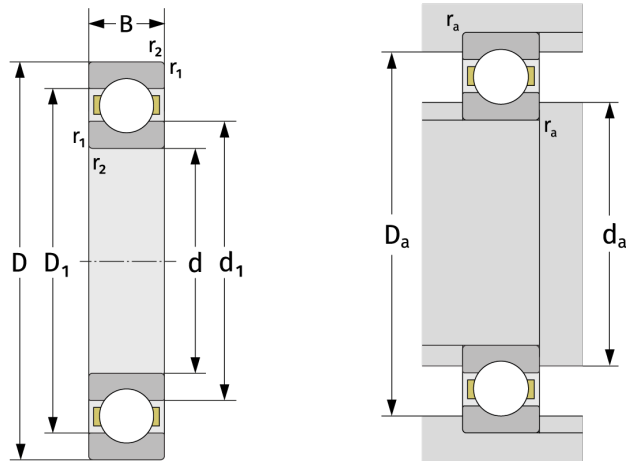
61919M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions			
d [mm]	95	d ₁ [mm]	≈ 106.1
D [mm]	130	D ₁ [mm]	≈ 119.1
B [mm]	18	r _{1,2} [mm]	1.1
Weight [kg]	≈ 0.702		



Mating dimensions		Calculation data	
d _{a,min} [mm]	101	C [kN]	33.8
D _{a,max} [mm]	124	C ₀ [kN]	33.4
r _{a,max} [mm]	1	C _u [kN]	1.62
		n _{th} [min ⁻¹]	4920
		n _g [min ⁻¹]	8600
		f ₀	16,5