

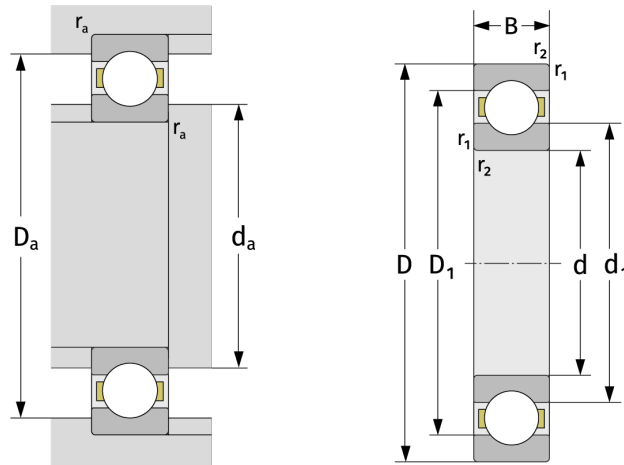
619/710M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions			
d [mm]	710	d ₁ [mm]	≈ 788.7
D [mm]	950	D ₁ [mm]	≈ 872.7
B [mm]	106	r _{1,2} [mm]	6
Weight [kg]	≈ 216		



Mating dimensions		Calculation data	
d _{a,min} [mm]	733	C [kN]	685
D _{a,max} [mm]	927	C ₀ [kN]	1530
r _{a,max} [mm]	5	C _u [kN]	25.8
		n _{th} [min ⁻¹]	733
		n _g [min ⁻¹]	910
		f ₀	16,3