

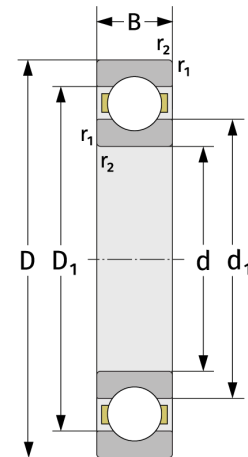
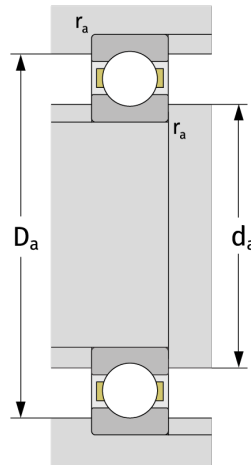
619/800M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions			
d [mm]	800	d ₁ [mm]	≈ 882.8
D [mm]	1060	D ₁ [mm]	≈ 978.8
B [mm]	115	r _{1,2} [mm]	6
Weight [kg]	≈ 285		



Mating dimensions		Calculation data	
d _{a,min} [mm]	823	C [kN]	830
D _{a,max} [mm]	1037	C ₀ [kN]	2000
r _{a,max} [mm]	5	C _u [kN]	31.9
		n _{th} [min ⁻¹]	635
		n _g [min ⁻¹]	780
		f ₀	16,3