

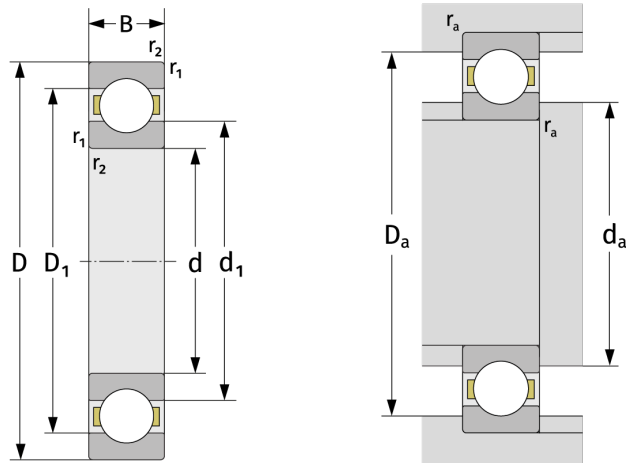
61872M

Deep Groove Ball Bearings (single row, metric)



Details:

Main dimensions			
d [mm]	360	d ₁ [mm]	≈ 385.2
D [mm]	440	D ₁ [mm]	≈ 415.2
B [mm]	38	r _{1,2} [mm]	2.1
Weight [kg]	≈ 12.2		



Mating dimensions		Calculation data	
d _{a,min} [mm]	370	C [kN]	182
D _{a,max} [mm]	430	C ₀ [kN]	262
r _{a,max} [mm]	2.1	C _u [kN]	6.51
		n _{th} [min ⁻¹]	1478
		n _g [min ⁻¹]	2200
		f ₀	15,9