

51114MP

Deep Groove Thrust Ball Bearings (single direction, metric)



Details:

Main dimensions			
d [mm]	70	d ₁ [mm]	≈ 95
D [mm]	95	D ₁ [mm]	≈ 72
T [mm]	18	r _{1,2} [mm]	1
Weight [kg]	≈ 0.38		



Mating dimensions		Calculation data	
d _{a,min} [mm]	85	C [kN]	42.5
D _{a,max} [mm]	80	C ₀ [kN]	126
r _{a,max} [mm]	1	C _u [kN]	4.74
		n _g [min ⁻¹]	4800
		A	0,082