

89422M

Cylindrical Roller Thrust Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	110	B [mm]	24.5
D [mm]	230	d ₁ [mm]	≈ 230
T [mm]	73	D ₁ [mm]	≈ 113
Weight [kg]	≈ 16.3	r _{1,2} [mm]	3



Mating dimensions

d _{a,min} [mm]	219
D _{a,max} [mm]	112
r _{a,max} [mm]	2.5

Calculation data

C [kN]	790
C ₀ [kN]	3320
C _u [kN]	289
n _{th} [min ⁻¹]	660
n _g [min ⁻¹]	1500