

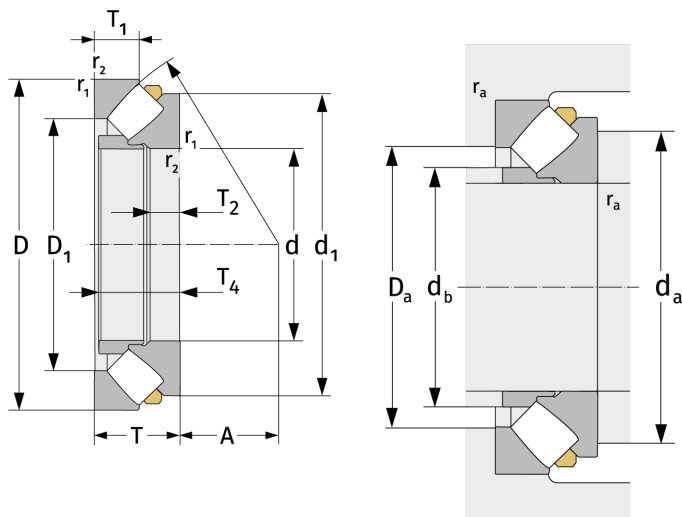
293/800EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions			
d [mm]	800	T ₁ [mm]	111
D [mm]	1180	T ₂ [mm]	83
T [mm]	230	T ₃ [mm]	145.5
Weight [kg]	≈ 819	T ₄ [mm]	222
d ₁ [mm]	≈ 1100	A [mm]	440
D ₁ [mm]	≈ 965	r _{1,2} [mm]	9.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	980	C [kN]	11200
d _{b, max} [mm]	840	C ₀ [kN]	54000
D _{a, max} [mm]	1070	C _u [kN]	3600
r _{a, max} [mm]	8	n _{th} [min ⁻¹]	198
		n _g [min ⁻¹]	450