

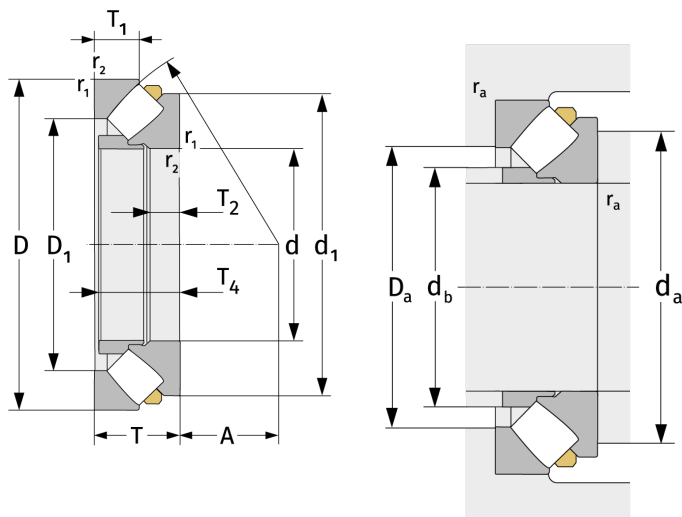
294/670EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions			
d [mm]	670	T ₁ [mm]	141
D [mm]	1150	T ₂ [mm]	104
T [mm]	290	T ₃ [mm]	191
Weight [kg]	≈ 1205	T ₄ [mm]	280
d ₁ [mm]	≈ 1060	A [mm]	387
D ₁ [mm]	≈ 864	r _{1,2} [mm]	15



Mating dimensions		Calculation data	
d _{a, min} [mm]	910	C [kN]	16200
d _{b, max} [mm]	723	C ₀ [kN]	68000
D _{a, max} [mm]	1015	C _u [kN]	4590
r _{a, max} [mm]	12	n _{th} [min ⁻¹]	175
		n _g [min ⁻¹]	460