

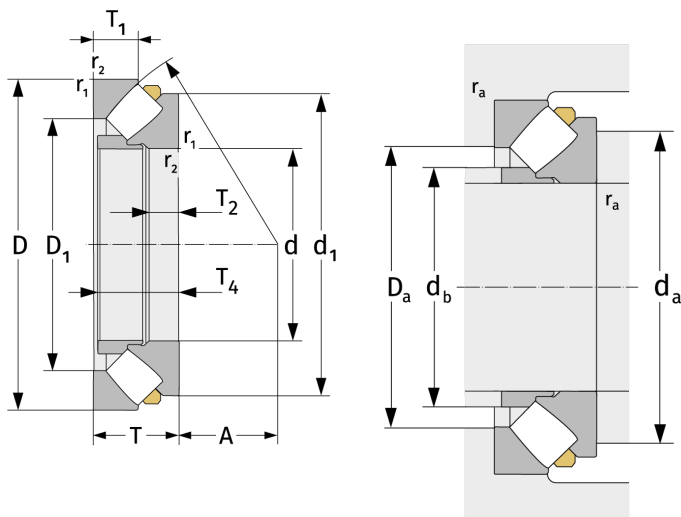
294/530EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions			
d [mm]	530	T ₁ [mm]	116
D [mm]	920	T ₂ [mm]	85
T [mm]	236	T ₃ [mm]	156
Weight [kg]	≈ 637	T ₄ [mm]	228
d ₁ [mm]	≈ 845	A [mm]	309
D ₁ [mm]	≈ 686	r _{1,2} [mm]	9.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	725	C [kN]	10900
d _{b, max} [mm]	570	C ₀ [kN]	44500
D _{a, max} [mm]	810	C _u [kN]	3160
r _{a, max} [mm]	8	n _{th} [min ⁻¹]	241
		n _g [min ⁻¹]	620