

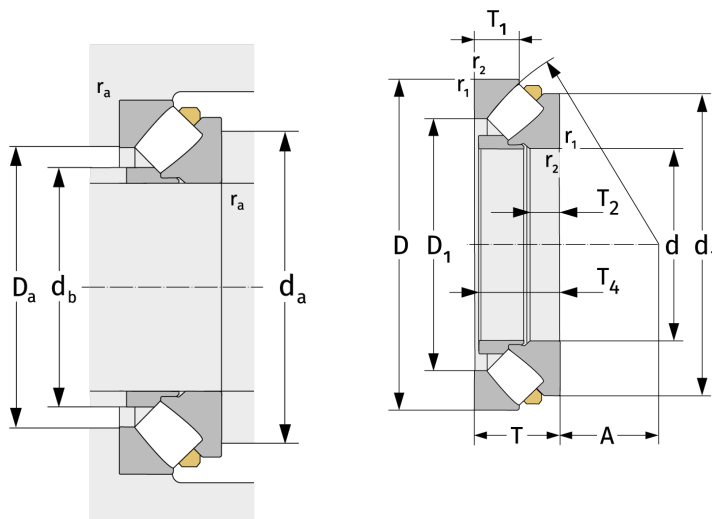
293/530EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions			
d [mm]	530	T ₁ [mm]	76
D [mm]	800	T ₂ [mm]	58
T [mm]	160	T ₃ [mm]	101.5
Weight [kg]	≈ 273	T ₄ [mm]	154
d ₁ [mm]	≈ 745	A [mm]	295
D ₁ [mm]	≈ 648	r _{1,2} [mm]	7.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	660	C [kN]	5850
d _{b, max} [mm]	564	C ₀ [kN]	26100
D _{a, max} [mm]	724	C _u [kN]	1900
r _{a, max} [mm]	6	n _{th} [min ⁻¹]	337
		n _g [min ⁻¹]	750