

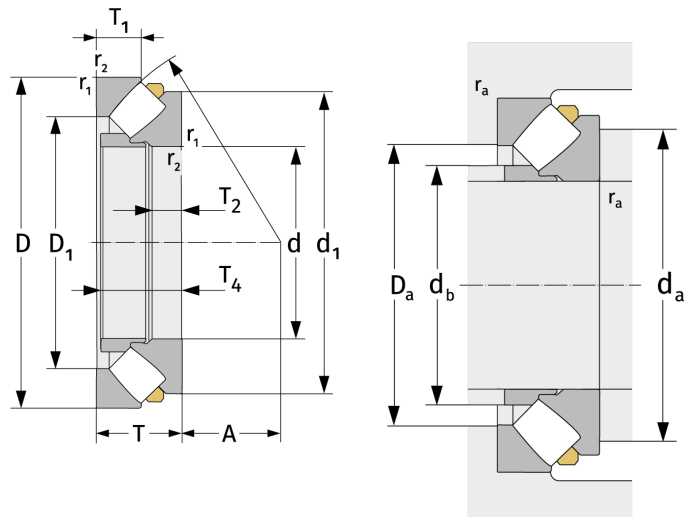
294/630EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions			
d [mm]	630	T ₁ [mm]	137
D [mm]	1090	T ₂ [mm]	101
T [mm]	280	T ₃ [mm]	183
Weight [kg]	≈ 1055	T ₄ [mm]	270
d ₁ [mm]	≈ 1000	A [mm]	365
D ₁ [mm]	≈ 815	r _{1,2} [mm]	12



Mating dimensions		Calculation data	
d _{a, min} [mm]	860	C [kN]	14800
d _{b, max} [mm]	679	C ₀ [kN]	62000
D _{a, max} [mm]	960	C _u [kN]	4240
r _{a, max} [mm]	10	n _{th} [min ⁻¹]	188
		n _g [min ⁻¹]	490