

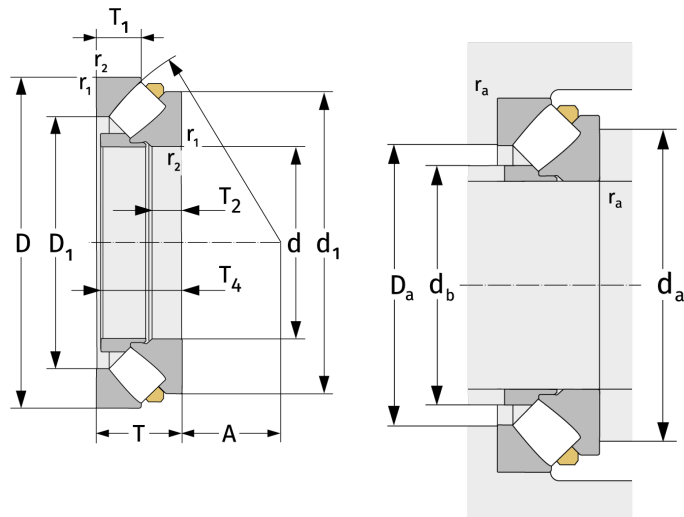
292/850EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions			
d [mm]	850	T ₁ [mm]	82
D [mm]	1120	T ₂ [mm]	58
T [mm]	160	T ₃ [mm]	101.5
Weight [kg]	≈ 416	T ₄ [mm]	154
d ₁ [mm]	≈ 1070	A [mm]	455
D ₁ [mm]	≈ 967	r _{1,2} [mm]	7.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	985	C [kN]	7100
d _{b, max} [mm]	886	C ₀ [kN]	40100
D _{a, max} [mm]	1043	C _u [kN]	2690
r _{a, max} [mm]	6	n _{th} [min ⁻¹]	219
		n _g [min ⁻¹]	480