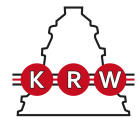


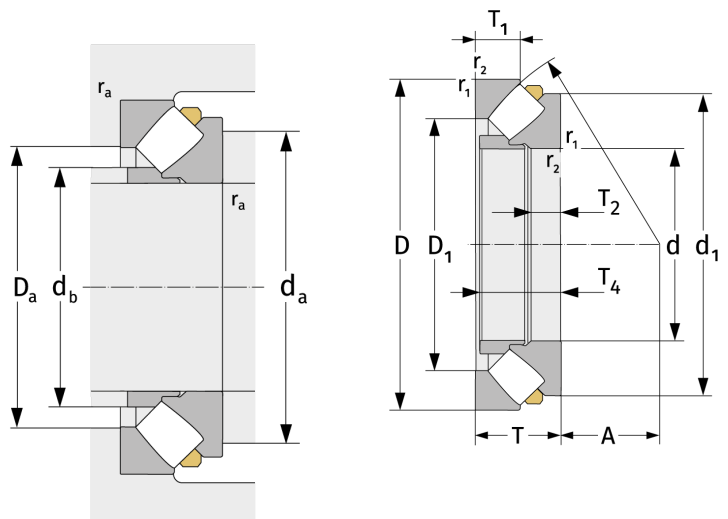
29460EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions			
d [mm]	300	T ₁ [mm]	70.5
D [mm]	540	T ₂ [mm]	52
T [mm]	145	T ₃ [mm]	95
Weight [kg]	≈ 137	T ₄ [mm]	140
d ₁ [mm]	≈ 490	A [mm]	175
D ₁ [mm]	≈ 392	r _{1,2} [mm]	6



Mating dimensions		Calculation data	
d _{a, min} [mm]	420	C [kN]	4490
d _{b, max} [mm]	340	C ₀ [kN]	15900
D _{a, max} [mm]	471	C _u [kN]	1280
r _{a, max} [mm]	5	n _{th} [min ⁻¹]	519
		n _g [min ⁻¹]	1200