

29464EA.MB

Spherical Roller Thrust Bearings (metric)



Details:

Main dimensions

d [mm]	320	T ₁ [mm]	74.5
D [mm]	580	T ₂ [mm]	56
T [mm]	155	T ₃ [mm]	102
Weight [kg]	≈ 171	T ₄ [mm]	150
d ₁ [mm]	≈ 534.4	A [mm]	191
D ₁ [mm]	≈ 422	r _{1,2} [mm]	7.5



Mating dimensions		Calculation data	
d _{a, min} [mm]	445	C [kN]	5050
d _{b, max} [mm]	367	C ₀ [kN]	18000
D _{a, max} [mm]	507	C _u [kN]	1430
r _{a, max} [mm]	6	n _{th} [min ⁻¹]	484
		n _g [min ⁻¹]	1100