

591/1000MP

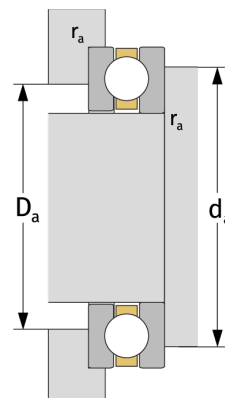
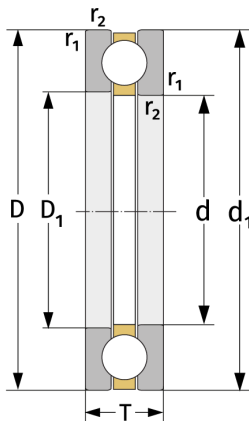
Deep Groove Thrust Ball Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	1000	d ₁ [mm]	≈ 1175
D [mm]	1180	D ₁ [mm]	≈ 1005
T [mm]	109	r _{1,2} [mm]	5
Weight [kg]	≈ 225		



Mating dimensions		Calculation data	
d _{a,min} [mm]	1108	C [kN]	950
D _{a,max} [mm]	1072	C ₀ [kN]	9100
r _{a,max} [mm]	4	C _u [kN]	97.9
		n _g [min ⁻¹]	440
		A	428