

512/1000MP

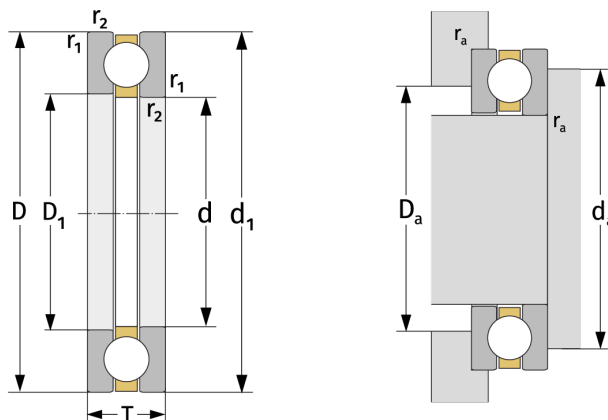
Deep Groove Thrust Ball Bearings (single direction, metric)



Details:

Main dimensions

d [mm]	1000	d ₁ [mm]	≈ 1315
D [mm]	1320	D ₁ [mm]	≈ 1005
T [mm]	250	r _{1,2} [mm]	9.5
Weight [kg]	≈ 989		



Mating dimensions

d _{a,min} [mm]	1192
D _{a,max} [mm]	1128
r _{a,max} [mm]	8

Calculation data

C [kN]	2430
C ₀ [kN]	23700
C _u [kN]	248
n _g [min ⁻¹]	230
A	2900