

# 511/850MP

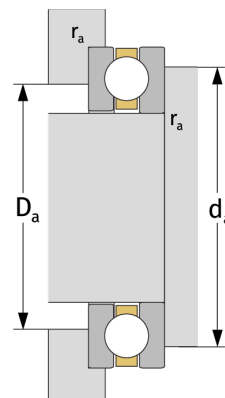
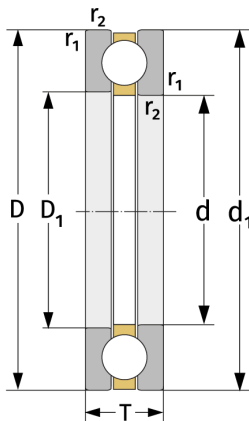
Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	850	d <sub>1</sub> [mm]	≈ 995
D [mm]	1000	D <sub>1</sub> [mm]	≈ 855
T [mm]	120	r <sub>1,2</sub> [mm]	4
Weight [kg]	≈ 174		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	940	C [kN]	1030
D <sub>a,max</sub> [mm]	910	C <sub>0</sub> [kN]	8850
r <sub>a,max</sub> [mm]	3	C <sub>u</sub> [kN]	104
		n <sub>g</sub> [min <sup>-1</sup> ]	460
		A	405