

# 512/900MP

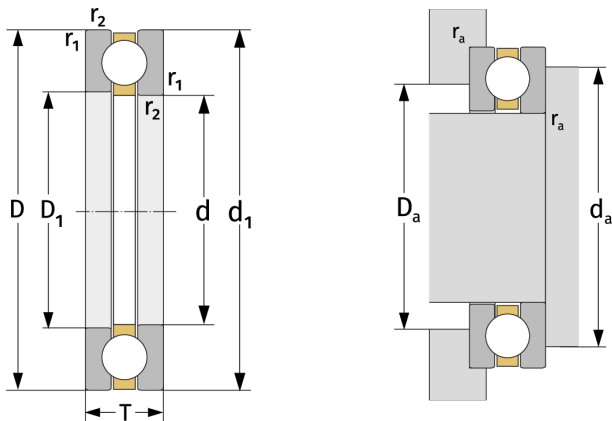
Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

### Main dimensions

d [mm]	900	d <sub>1</sub> [mm]	≈ 1175
D [mm]	1180	D <sub>1</sub> [mm]	≈ 905
T [mm]	220	r <sub>1,2</sub> [mm]	7.5
Weight [kg]	≈ 681		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	1068	C [kN]	2000
D <sub>a,max</sub> [mm]	1012	C <sub>0</sub> [kN]	18100
r <sub>a,max</sub> [mm]	6	C <sub>u</sub> [kN]	200
		n <sub>g</sub> [min <sup>-1</sup> ]	280
		A	1700