

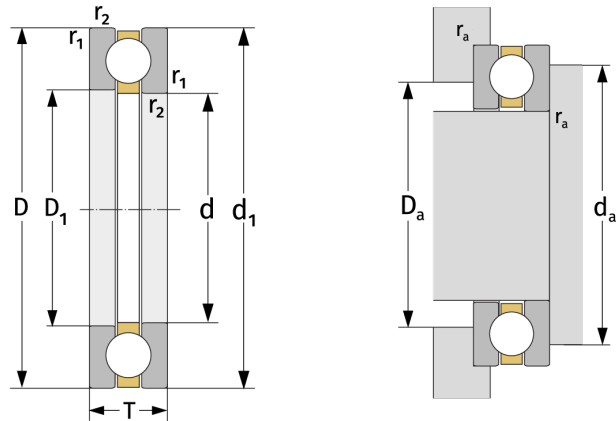
# 51196MP

Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	480	d <sub>1</sub> [mm]	≈ 575
D [mm]	580	D <sub>1</sub> [mm]	≈ 484
T [mm]	80	r <sub>1,2</sub> [mm]	2.1
Weight [kg]	≈ 43.7		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	540	C [kN]	540
D <sub>a,max</sub> [mm]	520	C <sub>0</sub> [kN]	3310
r <sub>a,max</sub> [mm]	2.1	C <sub>u</sub> [kN]	50.6
		n <sub>g</sub> [min <sup>-1</sup> ]	810
		A	56,6