

# 51120MP

Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	100	d <sub>1</sub> [mm]	≈ 135
D [mm]	135	D <sub>1</sub> [mm]	≈ 102
T [mm]	25	r <sub>1,2</sub> [mm]	1
Weight [kg]	≈ 1.07		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	121	C [kN]	80.9
D <sub>a,max</sub> [mm]	114	C <sub>0</sub> [kN]	261
r <sub>a,max</sub> [mm]	1	C <sub>u</sub> [kN]	8.29
		n <sub>g</sub> [min <sup>-1</sup> ]	3400
		A	0,36