

# 51216MP

Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	80	d <sub>1</sub> [mm]	≈ 115
D [mm]	115	D <sub>1</sub> [mm]	≈ 82
T [mm]	28	r <sub>1,2</sub> [mm]	1
Weight [kg]	≈ 1.01		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	101	C [kN]	73.7
D <sub>a,max</sub> [mm]	94	C <sub>0</sub> [kN]	209
r <sub>a,max</sub> [mm]	1	C <sub>u</sub> [kN]	7.86
		n <sub>g</sub> [min <sup>-1</sup> ]	3500
		A	0,23