

# 51118MP

Deep Groove Thrust Ball Bearings (single direction, metric)



## Details:

Main dimensions			
d [mm]	90	d <sub>1</sub> [mm]	≈ 120
D [mm]	120	D <sub>1</sub> [mm]	≈ 92
T [mm]	22	r <sub>1,2</sub> [mm]	1
Weight [kg]	≈ 0.73		



Mating dimensions		Calculation data	
d <sub>a,min</sub> [mm]	108	C [kN]	51.7
D <sub>a,max</sub> [mm]	102	C <sub>0</sub> [kN]	176
r <sub>a,max</sub> [mm]	1	C <sub>u</sub> [kN]	5.91
		n <sub>g</sub> [min <sup>-1</sup> ]	3800
		A	0,16