

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-



Bearing Number	
Cone(Innenring)	181111X
Cup(Outering)	181190
Dimensions	
d	111.125
D	190
T	47.62
C	34.92
B	50
F	12.7
shaft abutment diameter	
da	136
housing abutment diameter	
da	172
Chamfer	
r	3
R	3.5
Static Stiffness	
Rad.	133
Axi.	22
Basic Rating (daN)	
Rad.	4810
Axi.	2495
Speed (rpm)	
max	3600
Weight	
kg	4.63

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The basic single row bearing can be used in light to medium loaded applications, and provides a simple, cost-effective arrangement.