

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-



Bearing Number	
Cone(Innenring)	111050
Cup(Outering)	111090
Dimensions	
d	50
D	90
T	26.75
C	20.4
B	29
F	6.35
shaft abutment diameter	
da	62
housing abutment diameter	
da	82
Chamfer	
r	3
R	3
Static Stiffness	
Rad.	60
Axi.	11
Basic Rating (daN)	
Rad.	1435
Axi.	830
Speed (rpm)	
max	7400
Weight	
kg	0.61

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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.