

## GAMET Super Precision Tapered Roller Bearings

### PLAIN CUP-180100



Bearing Number	
Cone(Innenring)	<b>180100</b>
Cup(Outering)	180170
Dimensions	
d	<b>100</b>
D	170
T	47.62
C	39.62
B	46
F	<b>8</b>
shaft abutment diameter	
da	125
housing abutment diameter	
da	160
Chamfer	
r	3
R	2.5
Static Stiffness	
Rad.	127
Axi.	19
Basic Rating (daN)	
Rad.	4645
Axi.	2240
Speed (rpm)	
max	3900
Weight	
kg	4.9

### PLAIN CUP

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