

## GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-**160090**

Bearing Number	
Cone(Innenring)	<b>160090</b>
Cup(Outerring)	160160
Dimensions	
d	<b>90</b>
D	<b>160</b>
T	38.1
C	30
B	42
F	8.1
shaft abutment diameter	
da	114
housing abutment diameter	
da	137
Chamfer	
r	3
R	2.5
Static Stiffness	
Rad.	115
Axi.	17
Basic Rating (daN)	
Rad.	3700
Axi.	1785
Speed (rpm)	
max	4300
Weight	
kg	2.3

## PLAIN CUP

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