

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-**85050**

Bearing Number	
Cone(Innenring)	85050
Cup(Outerring)	85090
Dimensions	
d	50
D	90
T	25
C	20
B	27
F	5
shaft abutment diameter	
da	59
housing abutment diameter	
da	80
Chamfer	
r	2
R	2
Static Stiffness	
Rad.	42
Axi.	7
Basic Rating (daN)	
Rad.	1150
Axi.	825
Speed (rpm)	
max	6900
Weight	
kg	0.61

PLAIN CUP

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