

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-**210085**

Bearing Number	
Cone(Innenring)	210085
Cup(Outerring)	210170
Dimensions	
d	85
D	170
T	45.5
C	37
B	50.5
F	8.5
shaft abutment diameter	
da	114
housing abutment diameter	
da	153
Chamfer	
r	2.5
R	3.5
Static Stiffness	
Rad.	123
Axi.	18
Basic Rating (daN)	
Rad.	5460
Axi.	2630
Speed (rpm)	
max	4200
Weight	
kg	3.85

PLAIN CUP

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