

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-131097



Bearing Number	
Cone(Innenring)	131097
Cup(Outerring)	131150
Dimensions	
d	97
D	150
T	35
C	28.5
B	33.75
F	6.5
shaft abutment diameter	
da	110
housing abutment diameter	
da	137
Chamfer	
r	3
R	2.5
Static Stiffness	
Rad.	103
Axi.	20
Basic Rating (daN)	
Rad.	2600
Axi.	1630
Speed (rpm)	
max	4400
Weight	
kg	2.08

PLAIN CUP

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