

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-160090



Bearing Number	
Cone(Innenring)	160090
Cup(Outering)	160161X
Dimensions	
d	90
D	161.925
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.