

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-280177X



Bearing Number	
Cone(Innenring)	280177X
Cup(Outering)	280288X
Dimensions	
d	177.8
D	288.925
T	63.5
C	47.62
B	71
F	15.88
shaft abutment diameter	
da	210
housing abutment diameter	
da	264
Chamfer	
r	3
R	7
Static Stiffness	
Rad.	220
Axi.	36
Basic Rating (daN)	
Rad.	12105
Axi.	6580
Speed (rpm)	
max	2300
Weight	
kg	14.6

PLAIN CUP

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