

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-300457X



Bearing Number	
Cone(Innenring)	300457X
Cup(Outering)	300596X
Dimensions	
d	457.2
D	596.9
T	80
C	60
B	86
F	20
shaft abutment diameter	
da	505
housing abutment diameter	
da	565
Chamfer	
r	3
R	7
Static Stiffness	
Rad.	491
Axi.	99
Basic Rating (daN)	
Rad.	23805
Axi.	14950
Speed (rpm)	
max	1100
Weight	
kg	45

PLAIN CUP

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