

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-



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

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