

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-



Bearing Number	
Cone(Innenring)	305457X
Cup(Outering)	305603X
Dimensions	
d	457.2
D	603.25
T	85.72
C	60.32
B	84.13
F	25.4
shaft abutment diameter	
da	505
housing abutment diameter	
da	572
Chamfer	
r	3
R	7
Static Stiffness	
Rad.	440
Axi.	89
Basic Rating (daN)	
Rad.	21325
Axi.	13392
Speed (rpm)	
max	1100
Weight	
kg	47.5

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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.