

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-



Bearing Number	
Cone(Innenring)	160090
Cup(Outering)	160158X
Dimensions	
d	90
D	158.75
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

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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.