

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-242190X



Bearing Number	
Cone(Innenring)	242190X
Cup(Outerring)	242282X
Dimensions	
d	190.5
D	282.575
T	50.8
C	36.51
B	54
F	14.29
shaft abutment diameter	
da	217
housing abutment diameter	
da	260
Chamfer	
r	3
R	2.5
Static Stiffness	
Rad.	168
Axi.	31
Basic Rating (daN)	
Rad.	8000
Axi.	4645
Speed (rpm)	
max	2300
Weight	
kg	9

PLAIN CUP

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