

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-161142X



Bearing Number	
Cone(Innenring)	161142X
Cup(Outering)	161200X
Dimensions	
d	142.875
D	200.025
T	38.15
C	31
B	42
F	7.15
shaft abutment diameter	
da	158
housing abutment diameter	
da	190
Chamfer	
r	1
R	3
Static Stiffness	
Rad.	155
Axi.	31
Basic Rating (daN)	
Rad.	4565
Axi.	2940
Speed (rpm)	
max	3100
Weight	
kg	3.33

PLAIN CUP

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