

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP (G TYPE)-200139x



Bearing Number	
Cone(Innenring)	200139x
Cup(Outering)	200215xG
Dimensions	
d	139.700
D	215.900
T	110.00
C	92.00
F	9.00
da	155
L	10
db	205.00
r	1.00
R	2.50
Static Stiffness (daN/ μ)	
Rad.	304
Axi.	23
Basic Rating (daN)	
Rad.	12065
Axi.	2965
Speed(rpm)	
max	3100
Weight	
kg	13.540

PLAIN CUP (G TYPE)

Double row bearings offer nearly twice the capacity of the equivalent single row bearing, and are therefore used in more heavily loaded applications.

The plain outer race enables this bearing to be used in a 'floating' position to permit thermal expansion. As such it can replace a P type bearing when additional load capacity is required.

G type bearings can be pre-adjusted to give GE double row bearings. This is achieved by fitting a spacer between the inner races to give the required assembly end play or preload. The choice of setting is based upon a number of parameters such as speed, lubrication and applied loads. Spacer width is adjusted

individually prior to despatch.