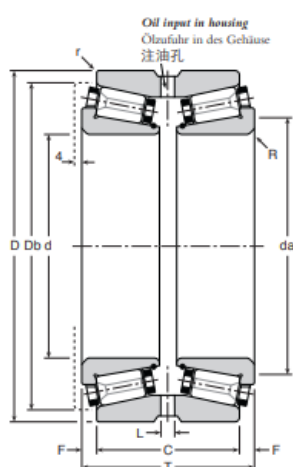


GAMET Super Precision Tapered Roller Bearings

PLAIN CUP (G TYPE)-



Bearing Number

Cone(Innenring)	320275
Cup(Outerring)	320406xG

Dimensions

d	275.000
D	406.400
T	176.00
C	140.00
F	18.00
da	324
L	12
db	395.00
r	3.00
R	6.00

Static Stiffness (daN/μ)

Rad.	680
Axi.	56

Basic Rating (daN)

Rad.	39000
Axi.	10400

Speed(rpm)

max	1600
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Weight

kg	65.940
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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.