

洛阳盟拓轴承科技有限公司 Louyang Monton Bearing Science&Technology Co.ltd.

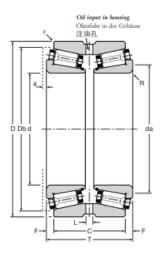
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Bearing Number

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP (G TYPE)-180101x





bearing Number	
Cone(Innenring)	180101x
Cup(Outering)	180180G
Dimensions	
d	101.600
D	180.000
Т	100.00
С	84.00
F	8.00
da	125
L	10
db	170.00
r	1.00
R	2.50
Static Stiffness (daN/μ)	
Rad.	254
Axi.	19
Basic Rating (daN)	
Rad.	9100
Axi.	2240
Speed(rpm)	
max	3900
Weight	
kg	11.000

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.

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