

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

Rearing Number

GAMET Super Precision Tapered Roller Bearings

FLANGED CUP (H TYPE) -110050



Bearing Number	
Cone(Innenring)	110050
Cup(Outering)	110096xH
Dimensions	
d	50.000
D	96.838
Т	65.00
С	54.00
E	22.50
F	5.50
G	10.00
Н	4.50
J	101.34
da	70
L	7
R	2.00
Static Stiffness (daN/µ)	
Rad.	136
Axi.	13
Basic Rating (daN)	
Rad.	3070
Axi.	990
Speed(rpm)	
max	6900
Weight	
kg	2.005

FLANGED CUP (H TYPE)

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

This double row bearing has a flanged outer ring which locates the shaft axially. This can also simplify housing machining operations and overall design.

H type bearings can be pre-adjusted to give HE 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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