

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

GAMET Super Precision Tapered Roller Bearings

INTEGRAL SPRING CARRIER CUP (P TYPE)-100034x



Bearing Number	
Cone(Innenring)	100034x
Cup(Outering)	100072P
Dimensions	
d	34.925
D	72.000
t	51.75
С	46.50
В	26.00
F	5.25
da	45
L	5
М	49.50
Load per string	
daN	7.08
Max permissible pre load	
daN	170
Holes for springs	
Ø	6.75
depth (tiefe)	18.25
r	0.50
R	2.00
S	25.75
Static Stiffness (daN/µ)	47
Basic Rating (daN)	
Rad.	1055
Axi.	545
Speed(rpm)	
max	9600
Weight	
kg	0.750

INTEGRAL SPRING CARRIER CUP (P TYPE)

This single row bearing has an extended outer ring, housing a number of springs. It is mounted in conjunction with either a single or double row bearing.

As the outer race is free to slide in the housing, the spring force ensures that a constant bearing system preload is maintained despite thermal expansion due to varying temperature conditions.

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