

## 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)-141101x



Bearing Number	
Cone(Innenring)	141101x
Cup(Outering)	141165xP
Dimensions	
d	101.600
D	165.100
t	73.03
С	63.51
В	39.50
F	9.52
da	128
L	8
М	136.50
Load per string	
daN	25.50
Max permissible pre load	
daN	612
Holes for springs	
Ø	10.00
depth (tiefe)	23.15
r	0.80
R	3.00
S	33.53
Static Stiffness (daN/μ)	126
Basic Rating (daN)	
Rad.	3345
Axi.	1990
Speed(rpm)	
max	3900
Weight	
kg	5.680

## 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.

1/1