

Louyang Monton Bearing Science&Technology Co.ltd.

GAMET Super Precision Tapered Roller Bearings

INTEGRAL SPRING CARRIER CUP (P TYPE)-124069x



Bearing Number	
Cone(Innenring)	124069x
Cup(Outering)	124112xP
Dimensions	
d	69.850
D	112.712
t	66.65
С	60.30
В	33.00
F	6.35
da	86
L	8
М	90.00
Load per string	
daN	13.54
Max permissible pre load	
daN	325
Holes for springs	
Ø	8.50
depth (tiefe)	15.65
r	0.80
R	2.50
S	33.65
Static Stiffness (daN/μ)	82
Basic Rating (daN)	
Rad.	2030
Axi.	1045
Speed(rpm)	
max	5800
Weight	
kg	1.830

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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