

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)-283210



Bearing Number	
Cone(Innenring)	283210
Cup(Outering)	283310P
Dimensions	
d	210.000
D	310.000
t	138.54
С	121.08
В	72.00
F	17.46
da	240
L	12
M	250.00
Load per string	
daN	88.85
Max permissible pre load	
daN	2132
Holes for springs	
Ø	24.00
depth (tiefe)	42.50
r	3.00
R	4.40
S	66.54
Static Stiffness (daN/μ)	240
Basic Rating (daN)	
Rad.	12875
Axi.	7715
Speed(rpm)	
max	2100
Weight	
kg	25.00

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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