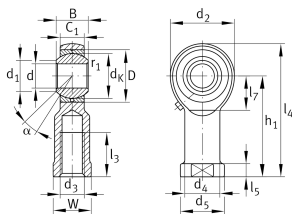


GIKRB22-PC

Rod end

Rod end with internal thread, right hand thread, requiring maintenance, DIN ISO 12240-4. dimension series K, type F, open design

Informacje techniczne



Twoja aktualna wersja produktu

Clampable	Not clampable	
Maintenance	Maintenance required	
Lubrication nipple	DIN71412-AS6 (tapered grease nipple)	
Slotted	No	
Thread Pitch	Right-hand thread	
Type of Seal	Without	
Radial internal clearance	CN (Group N)	Normal internal clearance
Mounting	Internal thread	

Main Dimensions & Performance Data

d	22 mm	Bore diameter bearing
D	42 mm	Outside diameter bearing
B	28 mm	Width inner ring
C _r	35.800 N	Basic dynamic load rating, radial
C _{0r}	48.800 N	Basic static load rating, radial
G _r	0,004 - 0,059 mm	Radial Clearance
≈m	0,528 kg	Masa



Dimensions

d _K	38,1 mm	Ball diameter
d ₁	25,8 mm	Outer flange diameter inner ring
d ₂	55 mm	Outer eye diameter
d ₃	M22x1,5	Thread size
d ₄	30 mm	Shank diameter
h ₁	84 mm	Shank Length Internal thread head
C ₁	20 mm	Width of the rod end
α	15 °	Tilt angle
l ₃	33 mm	Thread length Internal thread
l ₄	111,5 mm	Total length internal thread head
l ₅	12 mm	Length rod end shank
l ₇	27 mm	Distance drilling with/shaft start
d ₅	40 mm	Shank diameter, large
r _{1smin}	0,3 mm	Edge Spacing
W	32 mm	Width Across Flat
d _{OT}	0,021 mm	Bore diameter bearing, upper tolerance
d _{UT}	0 mm	Bore diameter bearing, lower tolerance
d _T	H7	Bore diameter bearing, tolerance
B _{OT}	0 mm	Width inner ring, upper tolerance
B _{UT}	-0,12 mm	Width inner ring, lower tolerance
G _{rmax}	0,059 mm	Radial clearance, maximum
G _{rmin}	0,004 mm	Radial clearance, minimum

Temperature range

T _{min}	-60 °C	Operating temperature min.
T _{max}	250 °C	Operating temperature max.



Właściwości

-  Obciążenie promieniowe
-  Obciążenie osiowe jednokierunkowe
-  Obciążenie osiowe dwukierunkowe
-  Bez uszczelnienia
-  Nieosiowość statyczna
-  Nieosiowość dynamiczna