

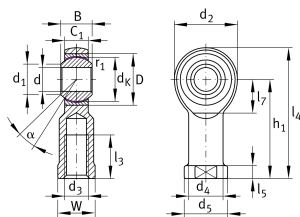


GIKR6-PW

Rod end

Rod end with internal thread, right hand thread, maintenance-free, sliding layer: PTFE film, brass outer ring, DIN ISO 12240-4, dimension series K, type F, open design

Informacje techniczne



Twoja aktualna wersja produktu

Clampable	Not clampable
Maintenance	Maintenance free
Lubrication nipple	Cannot be relubricated
Slotted	No
Thread Pitch	Right-hand thread
Type of Seal	Without
Mounting	Internal thread

Main Dimensions & Performance Data

C _r	7.750 N	Basic dynamic load rating, radial
C _{0r}	7.990 N	Basic static load rating, radial
d	6 mm	Bore diameter bearing
d ₂	20 mm	Outer eye diameter
l ₄	40 mm	Total length internal thread head
≈m	29,2 g	Masa



Dimensions

C 1	6,75 mm	Width of the rod end
D	16 mm	Outside diameter bearing
B	9 mm	Width inner ring
d K	12,7 mm	Ball diameter
d 3	M6	Thread size
d 4	10 mm	Shank diameter
d 5	13 mm	Shank diameter, large
h 1	30 mm	Shank Length Internal thread head
α	13 °	Tilt angle
l 3	12 mm	Thread length Internal thread
l 5	5 mm	Length rod end shank
l 7	11 mm	Distance drilling with/shaft start
W	11 mm	Width Across Flat
d UT	0 mm	Bore diameter bearing, lower tolerance
d T	H7	Bore diameter bearing, tolerance
d OT	0,012 mm	Bore diameter bearing, upper tolerance
B UT	-0,12 mm	Width inner ring, lower tolerance
B OT	0 mm	Width inner ring, upper tolerance
G r	0 - 0,035	Radial Clearance
G rmin	0 mm	Radial clearance, minimum
G rmax	0,035 mm	Radial clearance, maximum

Mounting dimensions

r 1smin	0,3 mm	Edge Spacing
d 1	8,9 mm	Outer flange diameter inner ring



Temperature range

T_{min}	-50 °C	Operating temperature min.
T_{max}	200 °C	Operating temperature max.

Właściwości

-  Obciążenie promieniowe
-  Smarowanie dożywotnie, bezobsługowe
-  Bez uszczelnienia
-  Nieosiowość statyczna
-  Nieosiowość dynamiczna