

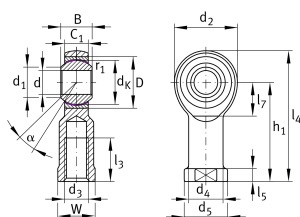
**GIKL8-PW**

Rod end



Rod end with internal thread, left 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	Left-hand thread
Sealing	Without
Mounting	Internal thread

Main Dimensions & Performance Data

C_r	12.900 N	Basic dynamic load rating, radial
C_{0r}	13.100 N	Basic static load rating, radial
d	8 mm	Bore diameter bearing
d_2	24 mm	Outer eye diameter
l_4	48 mm	Total length internal thread head
$\approx m$	49,5 g	Masa



Dimensions

C 1	9 mm	Width of the rod end
D	19 mm	Outside diameter bearing
B	12 mm	Width inner ring
d K	15,875 mm	Ball diameter
d 3	M8	Thread size
d 4	12,5 mm	Shank diameter
d 5	16 mm	Shank diameter, large
h 1	36 mm	Shank Length Internal thread head
α	14 °	Tilt angle
l 3	16 mm	Thread length Internal thread
l 5	5 mm	Length rod end shank
l 7	13 mm	Distance drilling with/shaft start
W	14 mm	Width Across Flat
d UT	0 mm	Bore diameter bearing, lower tolerance
d T	H7	Bore diameter bearing, tolerance
d OT	0,015 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	10,3 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