

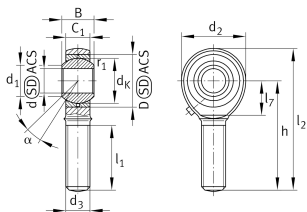


GAKL10-PB

Rod end

Rod end with external thread, left hand thread, requiring maintenance, sliding contact surface: steel/bronze, DIN ISO 12240-4, dimension series K, type M, open design

Informacje techniczne



Twoja aktualna wersja produktu

Clampable	Not clampable
Maintenance	Maintenance required
Lubrication nipple	DIN3405 (funnel-type grease nipple)
Slotted	No
Thread Pitch	Left-hand thread
Sealing	Without
Mounting	External thread

Main Dimensions & Performance Data

C _r	10.000 N	Basic dynamic load rating, radial
C _{0r}	18.500 N	Basic static load rating, radial
d	10 mm	Bore diameter bearing
D	22 mm	Outside diameter bearing
l ₂	62 mm	Total length external thread head
B	14 mm	Width inner ring
d ₂	28 mm	Outer eye diameter
≈m	0,066 kg	Masa



Mounting dimensions

d ₁	12,9 mm	Outer flange diameter inner ring
r _{1smin}	0,3 mm	Edge Spacing

Dimensions

d _K	19,05 mm	Ball diameter
d ₃	M10	Thread size
h	48 mm	Shank Length External thread rod
C ₁	10,5 mm	Width of the rod end
α	13 °	Tilt angle
l ₁	28 mm	Shank Length External thread head
d _{OT}	0,015 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 _r	0 - 0,035	Radial Clearance
G _{rmax}	0,035 mm	Radial clearance, maximum
G _{rmin}	0 mm	

Temperature range

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



Właściwości



Obciążenie promieniowe



Smarowanie smarem



Bez uszczelnienia



Nieosiowość statyczna



Nieosiowość dynamiczna