

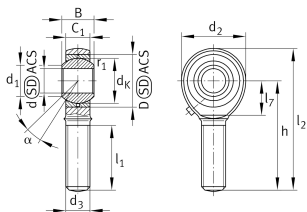


GAKR10-PB

Rod end

Rod end with external thread, right 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	Right-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	69,364 g	Masa



Mounting dimensions

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

d _K	19,05 mm	Ball diameter
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d ₃	M10	Thread size
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h	48 mm	Shank Length External thread rod
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C ₁	10,5 mm	Width of the rod end
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α	13 °	Tilt angle
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l ₁	28 mm	Shank Length External thread head
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d _{OT}	0,015 mm	Bore diameter bearing, upper tolerance
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d _{UT}	0 mm	Bore diameter bearing, lower tolerance
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d _T	H7	Bore diameter bearing, tolerance
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B _{OT}	0 mm	Width inner ring, upper tolerance
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B _{UT}	-0,12 mm	Width inner ring, lower tolerance
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G _r	0 - 0,035	Radial Clearance
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G _{rmax}	0,035 mm	Radial clearance, maximum
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G _{rmin}	0 mm	
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Temperature range

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

-  Obciążenie promieniowe
-  Smarowanie smarem
-  Bez uszczelnienia
-  Nieosiowość statyczna
-  Nieosiowość dynamiczna