

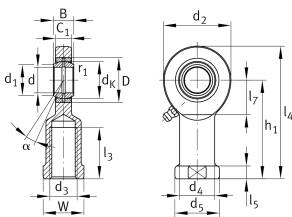


GIL15-DO

Rod end

Rod end with internal thread, left hand thread, requiring maintenance, sliding contact surface: steel/steel, DIN ISO 12240-4, dimension series E, type F, open design

Informacje techniczne



Twoja aktualna wersja produktu

Clampable	Not clampable	
Maintenance	Maintenance required	
Lubrication nipple	Lubrication hole	
Slotted	No	
Thread Pitch	Left-hand thread	
Sealing	Without	
Radial internal clearance	CN (Group N)	Normal internal clearance
Mounting	Internal thread	

Main Dimensions & Performance Data

d	15 mm	Bore diameter bearing
D	26 mm	Outside diameter bearing
B	12 mm	Width inner ring
C _r	21.900 N	Basic dynamic load rating, radial
C _{0r}	44.800 N	Basic static load rating, radial
G _r	0,03 - 0,082	Radial Clearance
≈m	180 g	Masa



Dimensions

d _K	22 mm	Ball diameter
d ₁	18,4 mm	Outer flange diameter inner ring
d ₂	40 mm	Outer eye diameter
d ₃	M14	Thread size
d ₄	21 mm	Shank diameter
h ₁	61 mm	Shank Length Internal thread head
C ₁	10 mm	Width of the rod end
α	8 °	Tilt angle
l ₃	30 mm	Thread length Internal thread
l ₄	81 mm	Total length internal thread head
l ₅	8 mm	Length rod end shank
l ₇	20 mm	Distance drilling with/shaft start
d ₅	26 mm	Shank diameter, large
r _{1smin}	0,3 mm	Edge Spacing
W	22 mm	Width Across Flat
d _{OT}	0 mm	Bore diameter bearing, upper tolerance
d _{UT}	-0,008 mm	Bore diameter bearing, lower tolerance
B _{OT}	0 mm	Width inner ring, upper tolerance
B _{UT}	-0,12 mm	Width inner ring, lower tolerance
G _{rmax}	0,082 mm	Radial clearance, maximum
G _{rmin}	0,03 mm	Radial clearance, minimum

Temperature range

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



Właściwości

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