

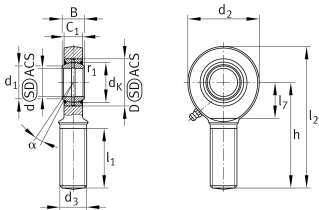


GAL17-DO

Rod end

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

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	External thread	

Main Dimensions & Performance Data

C _r	27.600 N	Basic dynamic load rating, radial
C _{0r}	56.500 N	Basic static load rating, radial
d	17 mm	Bore diameter bearing
D	30 mm	Outside diameter bearing
l ₂	92 mm	Total length external thread head
B	14 mm	Width inner ring
d ₂	46 mm	Outer eye diameter
≈m	0,202 kg	Masa



Mounting dimensions

d ₁	20,7 mm	Outer flange diameter inner ring
r _{1smin}	0,3 mm	Edge Spacing

Dimensions

d _K	25 mm	Ball diameter
d ₃	M16	Thread size
h	69 mm	Shank Length External thread rod
C ₁	11 mm	Width of the rod end
α	10 °	Tilt angle
l ₁	36 mm	Shank Length External thread head
l ₇	23 mm	Distance drilling with/shaft start
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 _r	0,03 - 0,082	Radial Clearance
G _{rmax}	0,082 mm	Radial clearance, maximum
G _{rmin}	0,03 mm	

Temperature range

T _{min}	-60 °C	Operating temperature min.
T _{max}	200 °C	Operating temperature max.



Właściwości

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