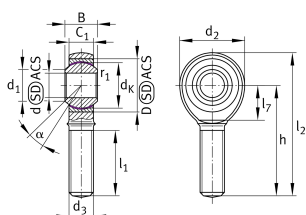


**GAKL12-PW**

Rod end

Rod end GAKL...-PW, external threads,
maintenance-free

Informacje techniczne



Twoja aktualna wersja produktu

Clampable	Not clampable
Grease nipples	Cannot be relubricated
Slotted	No
Thread Pitch	Left-hand thread
Maintenance	Maintenance free
Sealing	Without
Material sliding Layer	Sliding foil
Mounting bolt	External thread

Main Dimensions & Performance Data

d 2	32 mm	Outer diameter eye
C r	24.000 N	Basic dynamic load rating
C 0r	20.800 N	Basic static load rating
d	12 mm	Bore diameter bearing
D	26 mm	Outside diameter bearing
l 2	70 mm	Total length
B	16 mm	Width inner ring
≈m	0,11 kg	Masa



Dimensions

d _k	22,225 mm	Ball diameter
d ₁	15,4 mm	Outer flange diameter inner ring
d ₃	M12	Thread size
h	54 mm	Length of thread
C ₁	12 mm	Width of the rod end
alpha	13 °	Tilt angle
l ₁	32 mm	Thread length
B _{UT}	-0,12 mm	Width inner ring , lower tolerance
B _{OT}	0 mm	Width inner ring; upper tolerance
d _T	H7	Bore diameter_bearing_tolerance
d _{UT}	0 mm	Bore diameter, lower tolerance
d _{OT}	0,018 mm	Bore diameter bearing upper tolerance
G _r	0 - 0,035	Radial clearance
G _{rmax}	0,035 mm	Radial clearance, maximum
G _{rmin}	0 mm	Radial clearance, minimum

Temperature range

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

Mounting dimensions

r _{1s}	0,3 mm	Smallest single chamfer dimension, inner ring
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Właściwości



Obciążenie promieniowe



Smarowanie dożywotnie, bezobsługowe



Bez uszczelnienia



Nieosiowość statyczna



Nieosiowość dynamiczna