

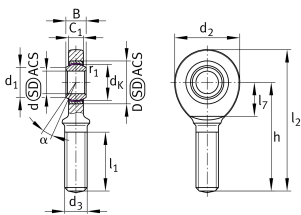


GAL60-UK-2RS

Rod end

Rod end with external thread, left hand thread, maintenance-free, sliding layer: ELGOGLIDE, DIN ISO 12240-4, dimension series E, type M, inner ring curved surface with hard chromium coating, sealed

Informacje techniczne



Twoja aktualna wersja produktu

Clampable	Not clampable	
Grease nipples	Cannot be relubricated	
Slotted	No	
Thread Pitch	Left-hand thread	
Maintenance	Maintenance free	
Type of Seal	2RS	Lip seals on both sides
Material sliding Layer	ELGOGLIDE	
Mounting bolt	External thread	

Main Dimensions & Performance Data

d 2	135 mm	Outer diameter eye
C r	691.000 N	Basic dynamic load rating
C 0r	485.000 N	Basic static load rating
d	60 mm	Bore diameter bearing
D	90 mm	Outside diameter bearing
l 2	277,5 mm	Total length
B	44 mm	Width inner ring
≈m	5,91 kg	Masa



Dimensions

d _k	80 mm	Ball diameter
d ₁	66,8 mm	Outer flange diameter inner ring
d ₃	M52x3	Thread size
h	210 mm	Length of thread
C ₁	38 mm	Width of the rod end
alpha	6 °	Tilt angle
l ₁	115 mm	Thread length
l ₇	75 mm	Length of the flat surface from the bearing bore centre to the shank
B _{UT}	-0,15 mm	Width inner ring , lower tolerance
B _{OT}	0 mm	Width inner ring; upper tolerance
d _{UT}	-0,015 mm	Bore diameter, lower tolerance
d _{OT}	0 mm	Bore diameter bearing upper tolerance
G _r	0 - 0,06	Radial clearance
G _{rmax}	0,06 mm	Radial clearance, maximum
G _{rmin}	0 mm	Radial clearance, minimum

Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	130 °C	Operating temperature max.

Mounting dimensions

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

-  Obciążenie promieniowe
-  Obciążenie osiowe jednokierunkowe
-  Obciążenie osiowe dwukierunkowe
-  Smarowanie dożywotnie, bezobsługowe
-  Uszczelnienie dwustronne
-  Nieosiowość statyczna
-  Nieosiowość dynamiczna