



SKF SIKAC 14 M

Rod end, requires maintenance, female thread

These SKF rod ends contain a spherical plain bearing with a steel/bronze sliding contact surface combination. The bearing requires maintenance, sizes 6 and larger can be relubricated via a grease fitting in the housing and via the shank. The female thread is available with a left- (prefix SIL) or right-hand thread.

Technical specifications

General	
Maintenance	Relubrication required
Sliding contact surface combination	Steel/bronze
Material, inner ring	Bearing steel
Sealing	Without
Attachment feature, rod end shank	Right-hand female thread

Dimensions	
Bore diameter	14 mm
Diameter head	37 mm
Width inner ring	19 mm
Thread	M 14
Width head	14.5 mm
Height shank end face - centre rod end eye	57 mm
Angle of tilt	16 °
Raceway diameter inner ring	25.4 mm
Housing diameter shank	20 mm
Housing diameter shank	27 mm
Length thread	21 mm
Length (height) housing	76 mm
Length wrench flat	8 mm
Distance shank chamfer - centre rod end eye	18 mm
Size wrench	22 mm
Chamfer dimension bore	0.3 mm
Bore diameter, bearing inner ring	14 mm
Outside diameter, housing eye	37 mm
Width, bearing inner ring	19 mm
Thread designation	M 14
Width, housing eye	14.5 mm
Centre height, housing (from end of shank)	57 mm
Housing length, total	76 mm

Calculation data	
Basic dynamic load rating	17 kN
Basic static load rating	20.4 kN
Specific dynamic load factor	50 N/mm ²
Material constant	330

Performance	
Basic dynamic load rating	17 kN
Basic static load rating	20.4 kN

Properties	
Sliding contact surface combination	Steel/bronze
Material, housing	Steel
Material, inner ring	Bearing steel
Maintenance	Relubrication required
Attachment feature, rod end shank	Right-hand female thread

Sealing	Without
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Logistics	
Product net weight	0.162 kg
eClass code	23-05-01-05
UNSPSC code	31171508

SKF drawings

