



SKF GE 16 ES

Radial spherical plain bearing, requiring maintenance, metric sizes

Radial spherical plain bearings are designed to accommodate radial and combined radial and axial loads, and also misalignment. This specific design includes a steel/steel sliding contact surface combination. The bearings require maintenance and can be relubricated via lubrication holes and an annular groove in both rings.

Technical specifications

Dimensions	
Bore diameter	16 mm
Outside diameter	30 mm
Width, inner ring	14 mm
Width, outer ring	10 mm

Performance	
Basic dynamic load rating	21.2 kN
Basic static load rating	106 kN

Properties	
Sliding contact surface combination	Steel/steel, standard
Material, inner ring	Bearing steel
Material, outer ring	Bearing steel
Maintenance	Relubrication required
Radial internal clearance	CN
Sealing	Without
Relubrication feature	With

Logistics	
Product net weight	0.0424 kg
eClass code	23-05-01-06
UNSPSC code	31171515