



## SKF GE 25 TXG3E

Radial spherical plain bearing, maintenance-free, 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/PTFE fabric sliding contact surface combination and the bearings are maintenance-free. Except for those with designation suffix TXGR, they have a double-lip contact seal (-2RS) or a triple-lip, heavy duty contact seal (-2LS) on both sides. Those with designation suffixes TXGR, TXG3E or TXG3A are made of stainless steel.

### Technical specifications

| Dimensions                          |                   |
|-------------------------------------|-------------------|
| Bore diameter                       | 25 mm             |
| Outside diameter                    | 42 mm             |
| Width, inner ring                   | 20 mm             |
| Width, outer ring                   | 16 mm             |
| Performance                         |                   |
| Basic dynamic load rating           | 137 kN            |
| Basic static load rating            | 228 kN            |
| Properties                          |                   |
| Sliding contact surface combination | Steel/PTFE fabric |
| Material, inner ring                | Stainless steel   |
| Material, outer ring                | Stainless steel   |
| Maintenance                         | Maintenance-free  |
| Sealing                             | Without           |
| Relubrication feature               | Without           |
| Logistics                           |                   |
| Product net weight                  | 0.11 kg           |
| eClass code                         | 23-05-01-06       |
| UNSPSC code                         | 31171515          |