

GE 60 TXE-2LS

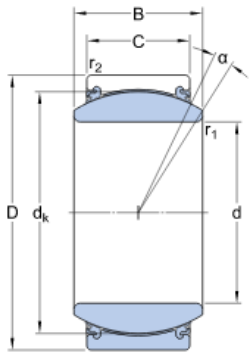
Radial spherical plain bearings

Bearing data
Tolerances,
Radial internal clearance

Radial location of bearings
Recommended fits

Technical specification

Lubricant	Maintenance free – dry lubrication
Design (sliding contact surface combination)	Steel/PTFE fabric
Sealing solution	Triple-lip seals

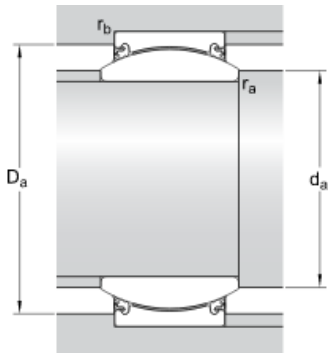


DIMENSIONS

d	60 mm
D	90 mm
B	44 mm
C	36 mm
α	6 °
d_k	80 mm
r_1	min. 1 mm
r_2	min. 1 mm

ABUTMENT DIMENSIONS

d_a	min. 66.5 mm
d_a	max. 66.8 mm
D_a	min. 80 mm



D_a	max. 84 mm
r_a	max. 1 mm
r_b	max. 1 mm

CALCULATION DATA

Basic dynamic load rating	C	695 kN
Basic static load rating	C_0	1160 kN
Specific dynamic load factor	K	300 N/mm
Specific static load factor	K_0	500 N/mm

MASS

Mass plain bearing	1 kg

More information

Product details

Designs and variants

Bearing data

Engineering information

Principles of selection and application

Tools

SKF Bearing Calculator

Heater selection tool

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