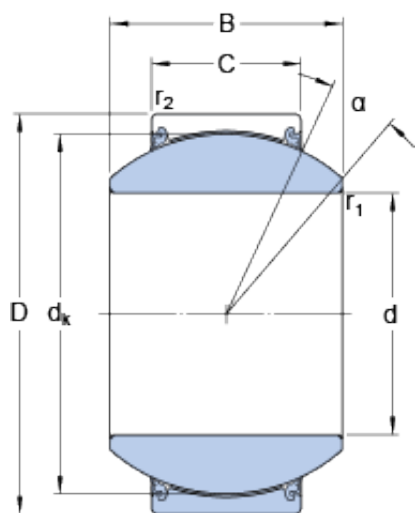




Bearing No. GEH 25 TXG3E-2LS

C	18 mm
d	25 mm
D	47 mm
B	28 mm
?	17 °
Noun	Bearing
Bore	0.984 Inch 25 Millimeter
UNSPSC	31171515
?	17 °
Category	Plain Bearings Spherical Radial
Size (mm)	47x25x28
Lubricant	Maintenance free – dry lubrication
Inventory	0.0
Enclosure	2 Seals
Keyword 3	Spherical
Component	Complete with Outer and Inner Ring
Width (mm)	28
Weight / LBS	0.419
Self Aligning	Yes
Housing Width	0.709 Inch 18 Millimeter
Inch - Metric	Metric
Product Group	B04264
Overall Width	1.102 Inch 28 Millimeter
dk	40.7 mm
dk	40.7 mm
Other Features	2 Piece Corrosion

	Resistance Triple Lip Seals Self Lubricating
Keyword String	Plain Radial Spherical
Bearing number	GEH 25 TXG3E-2LS
Relubricatable	No
Rolling Element	Spherical Plain Bearing
Material - Ball	Stainless Steel
Sealing solution	Triple-lip seals
Outside Diameter	1.85 Inch 47 Millimeter
Manufacturer URL	http://www.skf.com
Long Description	25MM Bore; 18MM Housing Width; 47MM Outside Diameter; Complete with Outer and Inner Ring; Self Aligning; Spherical Plain Bearing; Stainless Steel Outer Member; Stainless Steel Ball; PTFE Liner; 2 Seal
Material - Liner	PTFE
Manufacturer Name	SKF
Weight / Kilogram	0
r_a max.	0.6 mm
D_a max.	44 mm
D_a min.	41.3 mm
d_a max.	29.5 mm
d_a min.	28.7 mm
r_2 min.	0.6 mm
r_1 min.	0.6 mm
Bore Diameter (mm)	47
r_b max.	0.6 mm
Mass plain bearing	0.2 kg
Outer Diameter (mm)	25
d_a - max.	29.5 mm

Minimum Buy Quantity	N/A
r_b - max.	0.6 mm
r_a - max.	0.6 mm
D_a - max.	44 mm
d_a - min.	28.7 mm
r_1 - min.	0.6 mm
r_2 - min.	0.6 mm
D_a - min.	41.3 mm
Harmonized Tariff Code	8483.30.80.70
Material - Outer Member	Stainless Steel
Manufacturer Item Number	GEH 25 TXG3E-2LS
Basic dynamic load rating C	176 kN
Basic dynamic load rating - C	176 kN
Specific dynamic load factor K	300 N/mm ²
Specific factor dinamic load - K	300 N/mm ²
Basic static load rating C_0	290 kN
Basic static load rating - C_0	290 kN
Specific static load factor K_0	500 N/mm ²
Specific factor static load - K_0	500 N/mm ²
Design (sliding contact surface combination)	Steel/PTFE fabric