



Bearing No. GEH 40 TXG3E-2LS

D	68 mm
d	40 mm
B	40 mm
C	25 mm
?	17 °
?	17 °
Size (mm)	68x40x40
Lubricant	Maintenance free – dry lubrication
Width (mm)	40
d_k	60 mm
d_k	60 mm
Bearing number	GEH 40 TXG3E-2LS
Sealing solution	Triple-lip seals
D_a max.	63.5 mm
D_a min.	61 mm
d_a max.	44.7 mm
d_a min.	44.2 mm
r_2 min.	1 mm
r_1 min.	0.6 mm
r_a max.	0.6 mm
r_b max.	1 mm
Mass plain bearing	0.52 kg
Bore Diameter (mm)	68
Outer Diameter (mm)	40
d_a - min.	44.2 mm
r_b - max.	1 mm
r_a - max.	0.6 mm
D_a - max.	63.5 mm
D_a - min.	61 mm

d_a - max.	44.7 mm
r_2 - min.	1 mm
r_1 - min.	0.6 mm
Basic dynamic load rating C	360 kN
Basic dynamic load rating - C	360 kN
Specific dynamic load factor K	300 N/mm ²
Specific factor dynamic load - K	300 N/mm ²
Basic static load rating C_0	600 kN
Basic static load rating - C_0	600 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