



Bearing No. GE 180 TXG3A-2LS

D	260 mm
d	180 mm
B	105 mm
C	80 mm
?	6 °
?	6 °
Size (mm)	260x180x105
Lubricant	Maintenance free – dry lubrication
Width (mm)	105
d _k	225 mm
d _k	225 mm
Bearing number	GE 180 TXG3A-2LS
Sealing solution	Triple-lip seals
D _a max.	250 mm
D _a min.	224.5 mm
d _a max.	199 mm
d _a min.	191 mm
r ₂ min.	1.1 mm
r ₁ min.	1.1 mm
r _a max.	1 mm
r _b max.	1 mm
Mass plain bearing	18.5 kg
Bore Diameter (mm)	260
Outer Diameter (mm)	180
d _a - min.	191 mm
r _b - max.	1 mm
r _a - max.	1 mm
D _a - max.	250 mm
D _a - min.	224.5 mm

d _a - max.	199 mm
r ₂ - min.	1.1 mm
r ₁ - min.	1.1 mm
Basic dynamic load rating C	4300 kN
Basic dynamic load rating - C	4300 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	7200 kN
Basic static load rating - C ₀	7200 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