



Bearing No. GEH 120 TXG3A-2LS

D	210 mm
d	120 mm
B	115 mm
C	70 mm
?	16 °
?	16 °
Size (mm)	210x120x115
Lubricant	Maintenance free – dry lubrication
Width (mm)	115
dk	180 mm
dk	180 mm
Bearing number	GEH 120 TXG3A-2LS
Sealing solution	Triple-lip seals
Da max.	202 mm
Da min.	180 mm
da max.	138 mm
da min.	130.5 mm
r2 min.	1 mm
r1 min.	1 mm
ra max.	1 mm
rb max.	1 mm
Mass plain bearing	14.9 kg
Bore Diameter (mm)	210
Outer Diameter (mm)	120
da - min.	130.5 mm
rb - max.	1 mm
ra - max.	1 mm
Da - max.	202 mm
Da - min.	180 mm

d_a - max.	138 mm
r_2 - min.	1 mm
r_1 - min.	1 mm
Basic dynamic load rating C	3000 kN
Basic dynamic load rating - C	3000 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	5000 kN
Basic static load rating - C_0	5000 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