



Bearing No. GEC 480 TXA-2RS

D	650 mm
d	480 mm
B	230 mm
C	195 mm
?	3 °
?	3 °
Lubricant	Maintenance free – dry lubrication
Size (mm)	650x480x230
Width (mm)	230
dk	565 mm
Bearing number	GEC 480 TXA-2RS
Sealing solution	Double-lip seals
D _a min.	559 mm
d _a max.	516 mm
d _a min.	504 mm
r ₂ min.	5 mm
r ₁ min.	2 mm
r _a max.	2 mm
r _b max.	5 mm
D _a max.	613 mm
Mass plain bearing	233 kg
Bore Diameter (mm)	650
Outer Diameter (mm)	480
d _a - min.	504 mm
r _b - max.	5 mm
r _a - max.	2 mm
D _a - max.	613 mm
D _a - min.	559 mm
d _a - max.	516 mm

r ₂ - min.	5 mm
r ₁ - min.	2 mm
Basic dynamic load rating C	30000 kN
Basic dynamic load rating - C	30000 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	50000 kN
Basic static load rating - C ₀	50000 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