



Bearing No. GEC 600 TXA-2RS

D	800 mm
d	600 mm
B	272 mm
C	230 mm
?	3 °
?	3 °
Size (mm)	800x600x272
Lubricant	Maintenance free – dry lubrication
Width (mm)	272
d_k	700 mm
d_k	655 mm
Bearing number	GEC 600 TXA-2RS
Sealing solution	Double-lip seals
D_a max.	760 mm
D_a min.	692 mm
d_a max.	644 mm
d_a min.	627 mm
r_2 min.	5 mm
r_1 min.	2 mm
r_a max.	2 mm
r_b max.	5 mm
Mass plain bearing	405 kg
Bore Diameter (mm)	800
Outer Diameter (mm)	600
d_a - min.	627 mm
r_b - max.	5 mm
r_a - max.	2 mm
D_a - max.	760 mm
D_a - min.	692 mm

d_a - max.	644 mm
r_2 - min.	5 mm
r_1 - min.	2 mm
Basic dynamic load rating C	43000 kN
Basic dynamic load rating - C	43000 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	72000 kN
Basic static load rating - C_0	72000 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