



Bearing No. GEH 35 TXE-2LS

D	62 mm
d	35 mm
B	35 mm
C	22 mm
?	15 °
?	15 °
Size (mm)	62x35x35
Lubricant	Maintenance free – dry lubrication
Width (mm)	35
dk	53 mm
dk	53 mm
Bearing number	GEH 35 TXE-2LS
Sealing solution	Triple-lip seals
D <sub>a</sub> max.	57.5 mm
D <sub>a</sub> min.	54.5 mm
d <sub>a</sub> max.	39.7 mm
d <sub>a</sub> min.	39 mm
r <sub>2</sub> min.	1 mm
r <sub>1</sub> min.	0.6 mm
r <sub>a</sub> max.	0.6 mm
r <sub>b</sub> max.	1 mm
Mass plain bearing	0.39 kg
Bore Diameter (mm)	62
Outer Diameter (mm)	35
d <sub>a</sub> - min.	39 mm
r <sub>b</sub> - max.	1 mm
r <sub>a</sub> - max.	0.6 mm
D <sub>a</sub> - max.	57.5 mm
D <sub>a</sub> - min.	54.5 mm

$d_a$ - max.	39.7 mm
$r_2$ - min.	1 mm
$r_1$ - min.	0.6 mm
Basic dynamic load rating C	280 kN
Basic dynamic load rating - C	280 kN
Specific dynamic load factor K	300 N/mm <sup>2</sup>
Specific factor dynamic load - K	300 N/mm <sup>2</sup>
Basic static load rating $C_0$	465 kN
Basic static load rating - $C_0$	465 kN
Specific static load factor $K_0$	500 N/mm <sup>2</sup>
Specific factor static load - $K_0$	500 N/mm <sup>2</sup>
Design (sliding contact surface combination)	Steel/PTFE fabric