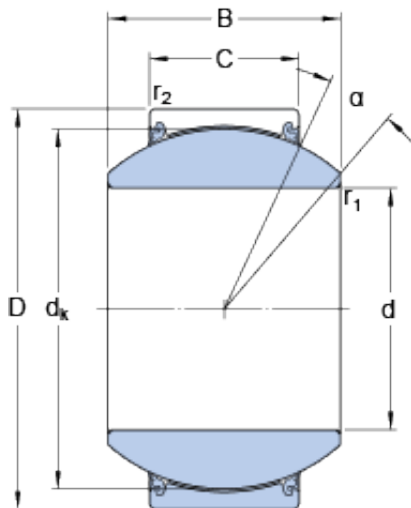




Bearing No. GEH 20 TXE-2LS

D	42 mm
d	20 mm
B	25 mm
C	16 mm
?	17 °
?	17 °
Size (mm)	42x20x25
Lubricant	Maintenance free – dry lubrication
Width (mm)	25
d _k	35.5 mm
d _k	35.5 mm
Bearing number	GEH 20 TXE-2LS
Sealing solution	Triple-lip seals
D _a max.	39.2 mm
D _a min.	36.9 mm
d _a max.	25.2 mm
d _a min.	22.9 mm
r ₂ min.	0.6 mm
r ₁ min.	0.3 mm
r _a max.	0.3 mm
r _b max.	0.6 mm
Mass plain bearing	0.15 kg
Bore Diameter (mm)	42
Outer Diameter (mm)	20
d _a - min.	22.9 mm
r _b - max.	0.6 mm
r _a - max.	0.3 mm
D _a - max.	39.2 mm
D _a - min.	36.9 mm

d_a - max.	25.2 mm
r_2 - min.	0.6 mm
r_1 - min.	0.3 mm
Basic dynamic load rating C	137 kN
Basic dynamic load rating - C	137 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	228 kN
Basic static load rating - C_0	228 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