



Bearing No. GEZM 014 ES

D	36.513 mm
d	22.225 mm
B	33.325 mm
C	16.662 mm
b	3.2 mm
M	2.5 mm
?	9 °
?	9 °
Size (mm)	36.513x22.225x33.325
Lubricant	Regular relubrication – grease
Width (mm)	33,325
b ₁	3 mm
b ₁	3 mm
d _k	31.953 mm
d ₁	27.178 mm
d _k	31.953 mm
Bearing number	GEZM 014 ES
Sealing solution	-
d _a max.	27.2 mm
d _a min.	24.9 mm
r ₂ min.	1 mm
r ₁ min.	0.6 mm
D _a min.	30.4 mm
D _a max.	33 mm
r _a max.	0.6 mm
r _b max.	1 mm
Mass plain bearing	0.11 kg
Bore Diameter (mm)	36,513
Outer Diameter (mm)	22,225

d_a - min.	24.9 mm
r_2 - min.	1 mm
r_1 - min.	0.6 mm
r_b - max.	1 mm
r_a - max.	0.6 mm
D_a - max.	33 mm
D_a - min.	30.4 mm
d_a - max.	27.2 mm
d_1 ?	27.178 mm
Constant - K_M	330
Basic dynamic load rating C	42.5 kN
Basic dynamic load rating - C	42.5 kN
Specific dynamic load factor K	100 N/mm ²
Material constant K_M	330
Specific factor dynamic load - K	100 N/mm ²
Basic static load rating C_0	127 kN
Basic static load rating - C_0	127 kN
Specific static load factor K_0	300 N/mm ²
Specific factor static load - K_0	300 N/mm ²
Design (sliding contact surface combination)	Steel/steel