



Bearing No. GEZH 408 ES-2LS

D	196.85 mm
d	114.3 mm
B	119.126 mm
C	95.25 mm
b	11 mm
M	8 mm
?	9 °
?	9 °
Size (mm)	196.85x114.3x119.126
Lubricant	Regular relubrication – grease
Width (mm)	119,126
b ₁	10 mm
b ₁	10 mm
d _k	182.626 mm
d _k	182.626 mm
Bearing number	GEZH 408 ES-2LS
Sealing solution	Triple-lip seals
d _a max.	138.4 mm
d _a min.	126 mm
r ₂ min.	1.1 mm
r ₁ min.	2 mm
D _a min.	175.5 mm
D _a max.	188.5 mm
r _a max.	2 mm
r _b max.	1.1 mm
Mass plain bearing	16.5 kg
Bore Diameter (mm)	196,85
Outer Diameter (mm)	114,3
d _a - min.	126 mm

r_2 - min.	1.1 mm
r_1 - min.	2 mm
r_b - max.	1.1 mm
r_a - max.	2 mm
D_a - max.	188.5 mm
D_a - min.	175.5 mm
d_a - max.	138.4 mm
Constant - K_M	330
Basic dynamic load rating C	1400 kN
Basic dynamic load rating - C	1400 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	4150 kN
Basic static load rating - C_0	4150 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