



Bearing No. GEZH 108 ESX-2LS

D	71.438 mm
d	38.1 mm
B	40.132 mm
C	33.325 mm
b	4.8 mm
M	4 mm
?	7 °
?	7 °
Size (mm)	71.438x38.1x40.132
Lubricant	Maintenance free – greased for life
Width (mm)	40,132
b_1	5 mm
b_1	5 mm
d_k	63.881 mm
d_k	63.881 mm
Bearing number	GEZH 108 ESX-2LS
Sealing solution	Triple-lip seals
d_a max.	49.7 mm
d_a min.	42.8 mm
r_2 min.	1 mm
r_1 min.	1 mm
D_a min.	61.3 mm
D_a max.	67.4 mm
r_a max.	1 mm
r_b max.	1 mm
Mass plain bearing	0.79 kg
Bore Diameter (mm)	71,438
Outer Diameter (mm)	38,1
d_a - min.	42.8 mm

r_2 - min.	1 mm
r_1 - min.	1 mm
r_b - max.	1 mm
r_a - max.	1 mm
D_a - max.	67.4 mm
D_a - min.	61.3 mm
d_a - max.	49.7 mm
Constant - K_M	330
Basic dynamic load rating C	255 kN
Basic dynamic load rating - C	255 kN
Specific dynamic load factor K	150 N/mm ²
Material constant K_M	330
Specific factor dynamic load - K	150 N/mm ²
Basic static load rating C_0	510 kN
Basic static load rating - C_0	510 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