



Bearing No. GEZM 600 ESX-2LS

D	222.25 mm
d	152.4 mm
B	209.55 mm
C	104.775 mm
b	15 mm
M	8 mm
?	5 °
?	5 °
Size (mm)	222.25x152.4x209.55
Lubricant	Maintenance free – greased for life
Width (mm)	209,55
b ₁	11 mm
b ₁	11 mm
d _k	207.162 mm
d ₁	178.3 mm
d _k	207.162 mm
Bearing number	GEZM 600 ESX-2LS
Sealing solution	Triple-lip seals
d _a max.	178.3 mm
d _a min.	164 mm
r ₂ min.	1.1 mm
r ₁ min.	2 mm
D _a min.	197.5 mm
D _a max.	213.5 mm
r _a max.	2 mm
r _b max.	1.1 mm
Mass plain bearing	21.5 kg
Bore Diameter (mm)	222,25
Outer Diameter (mm)	152,4

d_a - min.	164 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.	213.5 mm
D_a - min.	197.5 mm
d_a - max.	178.3 mm
d_1 ?	178.3 mm
Constant - K_M	330
Basic dynamic load rating C	2600 kN
Basic dynamic load rating - C	2600 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	5200 kN
Basic static load rating - C_0	5200 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