



Bearing No. GEH 110 ES-2LS

D	180 mm
d	110 mm
B	100 mm
C	70 mm
b	13.5 mm
M	6 mm
?	12 °
?	12 °
Category	Bearings
Size (mm)	180x110x100
Inventory	0.0
Lubricant	Regular relubrication – grease
Width (mm)	100
d_k	160 mm
d_k	160 mm
Product Group	B04264
b_1	13.5 mm
b_1	13.5 mm
Bearing number	GEH 110 ES-2LS
Sealing solution	Triple-lip seals
Manufacturer Name	SKF
Weight / Kilogram	0
r_1 min.	1 mm
r_2 min.	1 mm
d_a min.	119.5 mm
d_a max.	124.5 mm
D_a max.	172 mm
r_a max.	1 mm
r_b max.	1 mm

D_a min.	157.5 mm
Mass plain bearing	11 kg
Bore Diameter (mm)	180
Outer Diameter (mm)	110
Minimum Buy Quantity	N/A
D_a - min.	157.5 mm
r_1 - min.	1 mm
r_2 - min.	1 mm
d_a - max.	124.5 mm
d_a - min.	119.5 mm
D_a - max.	172 mm
r_a - max.	1 mm
r_b - max.	1 mm
Constant - K_M	330
Basic dynamic load rating C	950 kN
Basic dynamic load rating - C	950 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	4750 kN
Basic static load rating - C_0	4750 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/steel