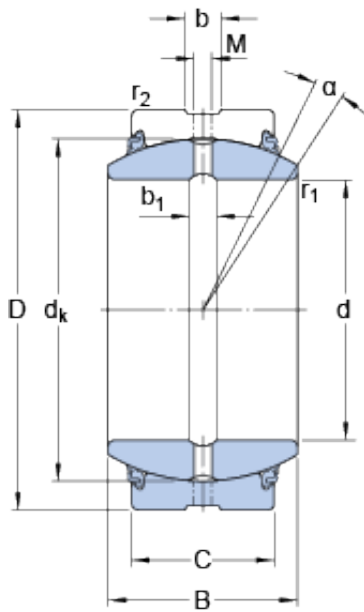




Bearing No. GE 200 ES-2LS

D	290 mm
d	200 mm
B	130 mm
C	100 mm
b	15.5 mm
M	7 mm
?	7 °
?	7 °
Size (mm)	290x200x130
Lubricant	Regular relubrication – grease
Width (mm)	130
b_1	15.5 mm
b_1	15.5 mm
d_k	250 mm
d_k	250 mm
Bearing number	GE 200 ES-2LS
Sealing solution	Triple-lip seals
d_a max.	213.5 mm
d_a min.	212.5 mm
r_2 min.	1.1 mm
r_1 min.	1.1 mm
D_a min.	244.5 mm
D_a max.	279.5 mm
r_a max.	1 mm
r_b max.	1 mm
Mass plain bearing	28 kg
Bore Diameter (mm)	290
Outer Diameter (mm)	200
d_a - min.	212.5 mm

r_2 - min.	1.1 mm
r_1 - min.	1.1 mm
r_b - max.	1 mm
r_a - max.	1 mm
D_a - max.	279.5 mm
D_a - min.	244.5 mm
d_a - max.	213.5 mm
Constant - K_M	330
Basic dynamic load rating C	2120 kN
Basic dynamic load rating - C	2120 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	10600 kN
Basic static load rating - C_0	10600 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