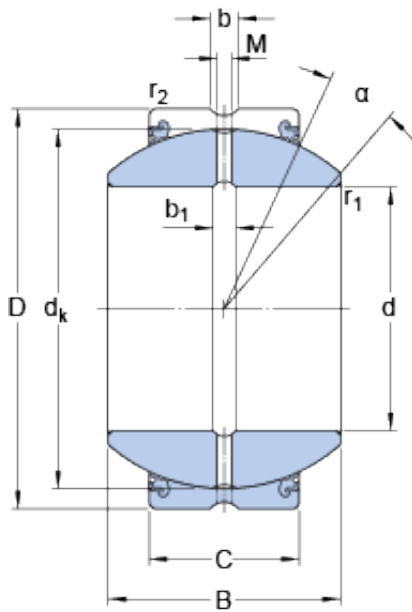




Bearing No. GEZH 400 ESX-2LS

D	177.8 mm
d	101.6 mm
B	107.315 mm
C	85.725 mm
b	11 mm
M	8 mm
?	9 °
?	9 °
Size (mm)	177.8x101.6x107.315
Lubricant	Maintenance free – greased for life
Width (mm)	107,315
b_1	10 mm
b_1	10 mm
d_k	164.465 mm
d_k	164.465 mm
Bearing number	GEZH 400 ESX-2LS
Sealing solution	Triple-lip seals
d_a max.	124.5 mm
d_a min.	113 mm
r_2 min.	1.1 mm
r_1 min.	2 mm
D_a min.	157 mm
D_a max.	170.99 mm
r_a max.	2 mm
r_b max.	1.1 mm
Mass plain bearing	13.5 kg
Bore Diameter (mm)	177,8
Outer Diameter (mm)	101,6
d_a - min.	113 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.	170.99 mm
D_a - min.	157 mm
d_a - max.	124.5 mm
Constant - K_M	330
Basic dynamic load rating C	1700 kN
Basic dynamic load rating - C	1700 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	3400 kN
Basic static load rating - C_0	3400 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