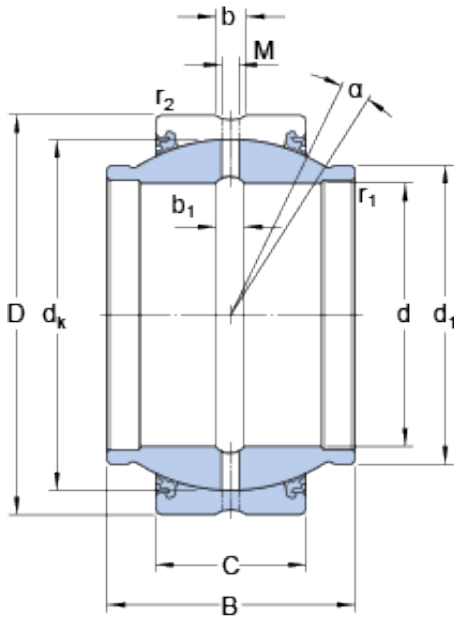




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50.8 mm x 80.963 mm x 76.2 mm SKF GEZM 200 ES-2LS plain bearings

Bearing No. GEZM 200 ES-2LS



GEZM 200 ES-2LS Bearing 2D drawings and 3D CAD models

Size	80.963x50.8x76.2 mm
Bore Diameter	80,963 mm
Outer Diameter	50,8 mm
Width	76,2 mm
d	50.8 mm
D	80.963 mm
B	76.2 mm
C	38.1 mm
	5 °
d _k	73.025 mm
d ₁	62.484 mm
b	4.8 mm
b ₁	5 mm
M	4 mm
r ₁ - min.	1 mm
r ₂ - min.	1 mm
d _a - min.	56.5 mm
d _a - max.	62.5 mm
D _a - min.	72.4 mm
D _a - max.	75.9 mm
r _a - max.	1 mm
r _b - max.	1 mm
Basic dynamic load rating - C	224 kN
Basic static load rating - C ₀	670 kN



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Specific factor dynamic load - K	100 N/mm ²
Specific factor static load - K ₀	300 N/mm ²
Constant - K _M	330
Lubricant	Regular relubrication – grease
Design (sliding contact surface combination)	Steel/steel
Sealing solution	Triple-lip seals
	5 °
d _k	73.025 mm
d ₁	62.484 mm
b ₁	5 mm
r ₁ min.	1 mm
r ₂ min.	1 mm
d _a min.	56.5 mm
d _a max.	62.5 mm
D _a min.	72.4 mm
D _a max.	75.9 mm
r _a max.	1 mm
r _b max.	1 mm
Basic dynamic load rating C	224 kN
Basic static load rating C ₀	670 kN
Specific dynamic load factor K	100 N/mm ²
Specific static load factor K ₀	300 N/mm ²
Material constant K _M	330
Mass plain bearing	1.2 kg