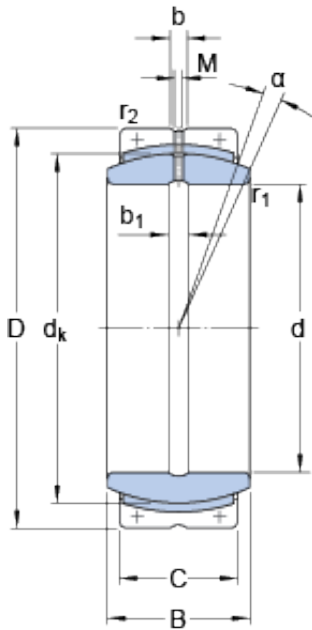




Shandong Chik Bearing Co., Ltd.

900 mm x 1180 mm x 375 mm SKF GEC 900 FBAS plain bearings

Bearing No. GEC 900 FBAS



GEC 900 FBAS Bearing 2D drawings and 3D CAD models

Size	1180x900x375 mm
Bore Diameter	1180 mm
Outer Diameter	900 mm
Width	375 mm
d	900 mm
D	1180 mm
B	375 mm
C	320 mm
	3 °
dk	1040 mm
b	35 mm
b ₁	35 mm
M	13 mm
r ₁ - min.	3 mm
r ₂ - min.	6 mm
d _a - min.	917 mm
d _a - max.	970 mm
D _a - min.	1017 mm
D _a - max.	1153 mm
r _a - max.	3 mm
r _b - max.	6 mm
Basic dynamic load rating - C	20400 kN
Basic static load rating - C ₀	31000 kN
Specific factor dinamic load - K	80 N/mm ²



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Specific factor static load - K_0	120 N/mm ²
Constant - K_M	1055
Lubricant	Maintenance free – dry lubrication
Design (sliding contact surface combination)	Steel/PTFE FRP
Sealing solution	-
	3 °
d_k	1040 mm
b_1	35 mm
r_1 min.	3 mm
r_2 min.	6 mm
d_a min.	917 mm
d_a max.	970 mm
D_a min.	1017 mm
D_a max.	1153 mm
r_a max.	3 mm
r_b max.	6 mm
Basic dynamic load rating C	20400 kN
Basic static load rating C_0	31000 kN
Specific dynamic load factor K	80 N/mm ²
Specific static load factor K_0	120 N/mm ²
Material constant K_M	1055
Mass plain bearing	1115 kg