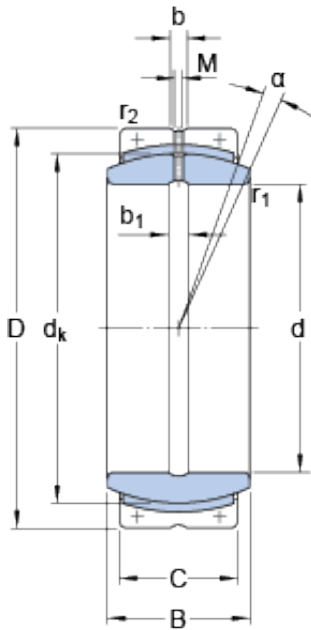




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670 mm x 900 mm x 308 mm 670 mm x 900 mm
x 308 mm SKF GEC 670 FBAS plain bearings

Bearing No. GEC 670 FBAS



GEC 670 FBAS Bearing 2D drawings and 3D CAD models

Size	900x670x308 mm
Bore Diameter	900 mm
Outer Diameter	670 mm
Width	308 mm
d	670 mm
D	900 mm
B	308 mm
C	260 mm
	3 °
d _k	785 mm
b	35 mm
b ₁	35 mm
M	13 mm
r ₁ - min.	3 mm
r ₂ - min.	6 mm
d _a - min.	686 mm
d _a - max.	722 mm
D _a - min.	764.5 mm
D _a - max.	874 mm
r _a - max.	3 mm
r _b - max.	6 mm
Basic dynamic load rating - C	12500 kN
Basic static load rating - C ₀	18600 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	785 mm
b_1	35 mm
r_1 min.	3 mm
r_2 min.	6 mm
d_a min.	686 mm
d_a max.	722 mm
D_a min.	764.5 mm
D_a max.	874 mm
r_a max.	3 mm
r_b max.	6 mm
Basic dynamic load rating C	12500 kN
Basic static load rating C_0	18600 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	550 kg