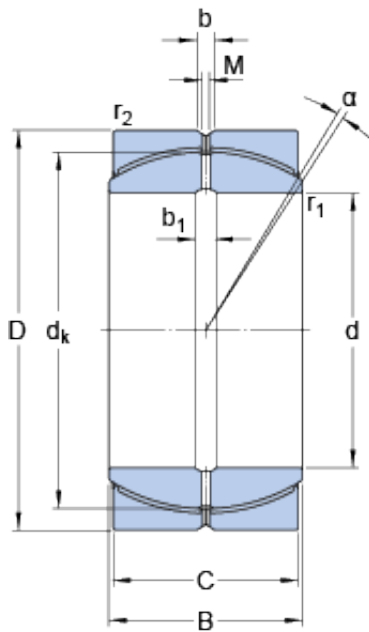




Bearing No. GEP 140 FS

b	7.5 mm
M	4 mm
d	140 mm
D	210 mm
B	100 mm
C	95 mm
?	2 °
UNSPSC	31171515
?	2 °
Category	Bearings
Size (mm)	210x140x100
Lubricant	Maintenance free – dry lubrication
Inventory	0.0
Width (mm)	100
d _k	185 mm
b ₁	7.5 mm
d _k	185 mm
Product Group	B04264
b ₁	7.5 mm
Bearing number	GEP 140 FS
Sealing solution	-
Manufacturer Name	SKF
Weight / Kilogram	0
Mass plain bearing	13 kg
r _b max.	1 mm
r _a max.	1 mm
D _a max.	200 mm
D _a min.	173 mm
d _a max.	155 mm

d_a min.	148 mm
r_2 min.	1 mm
r_1 min.	1 mm
Bore Diameter (mm)	210
Outer Diameter (mm)	140
r_b - max.	1 mm
r_a - max.	1 mm
r_1 - min.	1 mm
d_a - min.	148 mm
d_a - max.	155 mm
Minimum Buy Quantity	N/A
D_a - min.	173 mm
D_a - max.	200 mm
r_2 - min.	1 mm
Constant - K_M	1055
Basic dynamic load rating C	1200 kN
Basic dynamic load rating - C	1200 kN
Specific dynamic load factor K	80 N/mm ²
Material constant K_M	1055
Specific factor dynamic load - K	80 N/mm ²
Basic static load rating C_0	1800 kN
Basic static load rating - C_0	1800 kN
Specific static load factor K_0	120 N/mm ²
Specific factor static load - K_0	120 N/mm ²
Design (sliding contact surface combination)	Steel/PTFE FRP