

# SKF GEM50ES-2LS plain bearings

We work closely with our SKF GEM50ES-2LS plain bearings manufacturing partners to bring the best value to 280x460x305 Size (mm) customers. 280 Bore Diameter (mm)

Size (mm)	280x460x305
Bore Diameter (mm)	280
Outer Diameter (mm)	460
Width (mm)	305
d	280 mm
D	460 mm
T	305 mm
r min.	5 mm
r1 min.	6 mm
S	8 mm
W	305 mm
da min.	323.1 mm
Da min	415.8 mm
Da max.	438 mm
ra max.	4 mm
rb max.	5 mm
Weight	192 Kg
Basic dynamic load rating (C)	3680 kN
Basic static load rating (C0)	6640 kN
Calculation factor (e)	1.74
Calculation factor (Y0)	0.39