

# Timken G1103KLLB deep groove ball bearings

What is Timken G1103KLLB deep groove ball bearings in mechanical engineering? Manufacturing Service . Upload your CAD file 30x55x13 Size (mm) for an instant.

Size (mm)	30x55x13
Bore Diameter (mm)	30
Outer Diameter (mm)	55
Width (mm)	13
d	30 mm
D	55 mm
B	13 mm
a	12 mm
Da	49 mm / Tolerance: H12
da	36 mm / Tolerance: h12
r1 min	1 mm
ra max	1 mm
ra1 max	0,3 mm
rmin	1 mm
$\alpha$	15 ° / Angle
m	0,103 kg / Weight
Cr	15400 N / Dynamic load rating (radial)
C0r	5100 N / Static load rating (radial)
nG Fett	38000 1/min / Limiting speed for grease lubrication
nG Ol	60000 1/min / Limiting speed for minimal quantity oil lubrication