

# Timken GY1104KRRB SGT deep groove ball bearings

What 30x47x9 Size (mm) are the types of Timken GY1104KRRB SGT deep groove ball bearings ? Manufacturing Service . 47 Outer Diameter (mm) Get Your Free, Instant price, design review.

Size (mm)	30x47x9
Bore Diameter (mm)	30
Outer Diameter (mm)	47
Width (mm)	9
d	30 mm
D	47 mm
B	9 mm
C	2 mm
D3	50 mm
Weight	0,0529 Kg
Basic dynamic load rating (C)	6,24 kN
Basic static load rating (C0)	5 kN
Fatigue load limit (Pu)	0,212
Reference speed	30 000 r/min
d1 ≈	35.1 mm
D2 ≈	44.05 mm
r1,2 min.	0.3 mm
da min.	32 mm
ra max.	0.3 mm
Basic dynamic load rating C	6.24 kN
Basic static load rating C0	5 kN
Fatigue load limit Pu	0.212 kN

Limiting speed	15000 r/min
Calculation factor $k_r$	0.025
Calculation factor $f_0$	15.8
Mass bearing	0.053 kg