



# Timken MANUFACTURING (THAILAND)CO.,LTD.



## 35 mm x 100 mm x 25 mm SKF 6407NR deep groove ball bearings

Bearing No. 6407NR

6407NR Bearing 2D drawings and 3D CAD models

Size	35x100x25 mm
Bore Diameter	35 mm
Outer Diameter	100 mm
Width	25 mm
d	35 mm
D	100 mm
B	25 mm
C	25 mm
b	2,7 mm
d1	57,4 mm
f	2,46 mm
r0 max.	0,6 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
C	3,28 mm
D2	79,6 mm
D3	96,8 mm
D4	106,5 mm
Ca max.	5,74 mm
da min.	3 mm
da max	46 mm
Da max.	89 mm
Db min.	108 mm
ra max.	1,5 mm
Weight	0,96 Kg



## Timken MANUFACTURING (THAILAND)CO.,LTD.

Basic dynamic load rating (C)	55,3 kN
Basic static load rating (C0)	31 kN
Fatigue load limit (Pu)	1,29
Reference speed	16000 r/min
Limiting speed	10000 r/min
Calculation factor (f0)	12