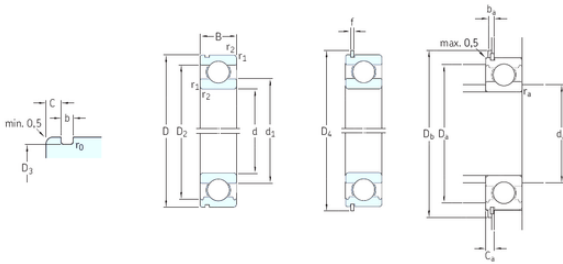




Timken Bearing Company



60 mm x 150 mm x 35 mm SKF 6412NR Radial ball bearing

Bearing No. 6412NR

6412NR Bearing 2D drawings and 3D CAD models

Size	60x150x35 mm
Bore Diameter	60 mm
Outer Diameter	150 mm
Width	35 mm
d	60 mm
D	150 mm
B	35 mm
C	35 mm
b	3,1 mm
d1	88,1 mm
f	2,82 mm
r0 max.	0,6 mm
r1 min.	2,1 mm
r2 min.	2,1 mm
C	4,9 mm
D2	122 mm
D3	145,24 mm
D4	159,7 mm
Ca max.	7,72 mm
da min.	3,5 mm
da max	74 mm
Da max.	136 mm
Db min.	162 mm
ra max.	2 mm
Weight	2,8 Kg



Timken Bearing Company

Basic dynamic load rating (C)	108 kN
Basic static load rating (C0)	69,5 kN
Fatigue load limit (Pu)	2,9
Reference speed	10000 r/min
Limiting speed	6300 r/min
Calculation factor (f0)	12