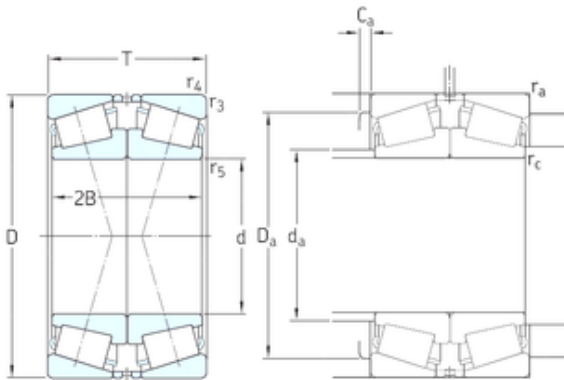




# Timken BEARINGS INDUSTRY



160 mm x 240 mm x 51 mm SKF 32032X/DF tapered roller bearings

Bearing No. 32032X/DF

32032X/DF Bearing 2D drawings and 3D CAD models

Size	160x240x102 mm
Bore Diameter	160 mm
Outer Diameter	240 mm
Width	102 mm
d	160 mm
D	240 mm
T	102 mm
B	51 mm
r3 min.	2,5 mm
r4 min.	2,5 mm
r5 min.	1 mm
2B	102 mm
Ca max.	8 mm
da max	175 mm
Da min	213 mm
Da max.	228 mm
ra max.	2 mm
rc max.	1 mm
Weight	16 Kg
Basic dynamic load rating (C)	737 kN
Basic static load rating (C0)	1560 kN
Fatigue load limit (Pu)	156
Reference speed	1500 r/min
Limiting speed	2400 r/min
Calculation factor (e)	0,46



## Timken BEARINGS INDUSTRY

Calculation factor (Y0)	1,4
Calculation factor (Y1)	1,5
bore diameter:	160 mm
dynamic load capacity:	912 kN
cup width:	102 mm
fillet radius:	2.5 mm
assembly type:	Cone & Cup
static load capacity:	1560 kN
double row design:	Face to Face
finish/coating:	Uncoated
outside diameter:	240 mm
maximum rpm:	2400 rpm
cone width:	102 mm
flange type:	Non-Flanged Cup
closure type:	Open
double inner ring width:	102 mm
overall width:	102 mm
double outer ring width:	90.5 mm
bearing material:	Chrome Steel
manufacturer product page:	<a href="#">Click here</a>
cage material:	Steel
manufacturer upc number:	7316570002867
operating temperature range:	300 ° F
weight:	35.7 lbs