



**Timken Inch Tapered Roller Bearing 938/932
Single Rolling Bearings**

Bearing No. 938/932

938/932 Bearing 2D drawings and 3D CAD models

Size	114.3x212.725x66.675 mm
Bore Diameter	114,3 mm
Outer Diameter	212,725 mm
Width	66,675 mm
d	114,3 mm
D	212,725 mm
T	66,675 mm
B	66,675 mm
C	53,975 mm
R	7,1 mm
r	3,3 mm
a -	19,8 mm
Da	193 mm
db	141 mm
da	128 mm
Db	187 mm
Aa	6,7 mm
Ab	1,2 mm
Weight	9,85 Kg
Basic static load rating (C0)	786 kN
Factor (G1)	338,6
Factor (G2)	39,8
Factor (Cg)	0,0317
Factor (K)	1,79
Basic dynamic load rating (C90)	137



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Basic dynamic load rating (Ca90)	76,6
Basic dynamic load rating (C1)	530 kN
Calculation factor (e)	0,33