



KORTON INDUSTRIAL LIMITED

898/892 Timken Tapered Roller Bearings

Bearing No. 898/892



898/892 Bearing 2D drawings and 3D CAD models

Size	139.7x228.6x57.15 mm
Bore Diameter	139,7 mm
Outer Diameter	228,6 mm
Width	57,15 mm
d	139,7 mm
D	228,6 mm
T	57,15 mm
B	57,15 mm
C	44,45 mm
R	3,6 mm
r	3,3 mm
a -	6,1 mm
Da	216 mm
db	160 mm
da	153 mm
Db	205 mm
Aa	6,4 mm
Ab	1,4 mm
Weight	8,67 Kg
Basic static load rating (C0)	809 kN
Factor (G1)	430,5
Factor (G2)	78,3
Factor (Cg)	0,0389
Factor (K)	1,39
Basic dynamic load rating (C90)	125
Basic dynamic load rating	90



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(Ca)	
Basic dynamic load rating (C1)	482 kN
Calculation factor (e)	0,42