



**285,75 mm x 358,775 mm x 31,75 mm Timken
545112/545141 tapered roller bearings**

Bearing No. 545112/545141



545112/545141 Bearing 2D drawings and 3D CAD models

Size	285.75x358.775x33.338 mm
Bore Diameter	285,75 mm
Outer Diameter	358,775 mm
Width	33,338 mm
d	285,75 mm
D	358,775 mm
T	33,338 mm
B	31,75 mm
C	22,225 mm
R	3,6 mm
r	3,3 mm
a	32,8 mm
Da	345 mm
db	302 mm
da	298 mm
Db	340 mm
Aa	5,7 mm
Ab	2,9 mm
Weight	6,88 Kg
Basic static load rating (C0)	596 kN
Factor (G1)	1015,9
Factor (G2)	545,5
Factor (Cg)	0,0422
Factor (K)	1,19
Basic dynamic load rating (C90)	65,5



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Basic dynamic load rating (Ca90)	55,2
Basic dynamic load rating (C1)	253 kN
Calculation factor (e)	0,49