



AMERICAN BEARING MFG.CORP.

165,1 mm x 336,55 mm x 95,25 mm TIMKEN HH437549/HH437510 Taperedrollerbearing

Bearing No. HH437549/HH437510



HH437549/HH437510 Bearing 2D drawings and 3D CAD models

Size	165.1x336.55x92.075 mm
Bore Diameter	165,1 mm
Outer Diameter	336,55 mm
Width	92,075 mm
d	165,1 mm
D	336,55 mm
T	92,075 mm
B	95,25 mm
C	69,85 mm
R	3,3 mm
r	6,3 mm
a -	21,3 mm
Da	308 mm
db	196 mm
da	196 mm
Db	297 mm
Aa	11,7 mm
Ab	1 mm
Weight	38,16 Kg
Basic static load rating (C0)	1930 kN
Factor (G1)	909,5
Factor (G2)	75,1
Factor (Cg)	0,0373
Factor (K)	1,57
Basic dynamic load rating (C90)	336



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Basic dynamic load rating (Ca90)	213
Basic dynamic load rating (C1)	1290 kN
Calculation factor (e)	0,37