



BEARING BOWER CORP.

75 mm x 125 mm x 37 mm Timken XAA33115/Y33115 tapered roller bearings

Bearing No. XAA33115/Y33115



XAA33115/Y33115 Bearing 2D drawings and 3D CAD models

Size	75x125x37 mm
Bore Diameter	75 mm
Outer Diameter	125 mm
Width	37 mm
d	75 mm
D	125 mm
T	37 mm
B	37 mm
C	29 mm
R	6,1 mm
r	1,5 mm
a -	7,4 mm
Da	120 mm
db	98 mm
da	83 mm
Db	112 mm
Aa	2,8 mm
Ab	2,4 mm
Weight	1,77 Kg
Basic static load rating (C0)	287 kN
Factor (G1)	110,7
Factor (G2)	26,3
Factor (Cg)	0,0217
Factor (K)	1,47
Basic dynamic load rating (C90)	49,1



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Basic dynamic load rating (Ca90)	33,4
Basic dynamic load rating (C1)	189 kN
Calculation factor (e)	0,4