



12,68 mm x 34,987 mm x 10,988 mm Timken  
A4049/A4138 tapered roller bearings

Bearing No. A4049/A4138

A4049/A4138 Bearing 2D drawings and 3D CAD models

Size	12.68x34.987x10.998 mm
Bore Diameter	12,68 mm
Outer Diameter	34,987 mm
Width	10,998 mm
d	12,68 mm
D	34,987 mm
T	10,998 mm
B	10,988 mm
C	8,73 mm
R	0,8 mm
r	1,3 mm
a -	2,5 mm
Da	32 mm
db	17,5 mm
da	17,5 mm
Db	29 mm
Aa	0,1 mm
Ab	1,1 mm
Weight	0,05 Kg
Basic static load rating (C0)	11,5 kN
Factor (G1)	2,3
Factor (G2)	4,1
Factor (Cg)	0,0072
Factor (K)	1,29
Basic dynamic load rating (C90)	3,16



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Basic dynamic load rating (Ca90)	2,45
Basic dynamic load rating (C1)	12,2 kN
Calculation factor (e)	0,45