



China 6202 Bearing Supplier



748S/742 Bearing 2D drawings and 3D CAD models

premium brand timken taper roller sets
748S/742 single row tapered roller bearing 748S 742

Bearing No. 748S/742

Size	76.2x150.089x44.45 mm
Bore Diameter	76,2 mm
Outer Diameter	150,089 mm
Width	44,45 mm
d	76,2 mm
D	150,089 mm
T	44,45 mm
B	46,672 mm
C	36,512 mm
R	3,6 mm
r	3,3 mm
a -	11,9 mm
Da	142 mm
db	93 mm
da	87 mm
Db	134 mm
Aa	1,9 mm
Ab	1,2 mm
Weight	3,63 Kg
Basic static load rating (C0)	417 kN
Factor (G1)	159,6
Factor (G2)	26,3
Factor (Cg)	0,0232
Factor (K)	1,8
Basic dynamic load rating (C90)	76,3



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Basic dynamic load rating (Ca90)	42,5
Basic dynamic load rating (C1)	294 kN
Calculation factor (e)	0,33