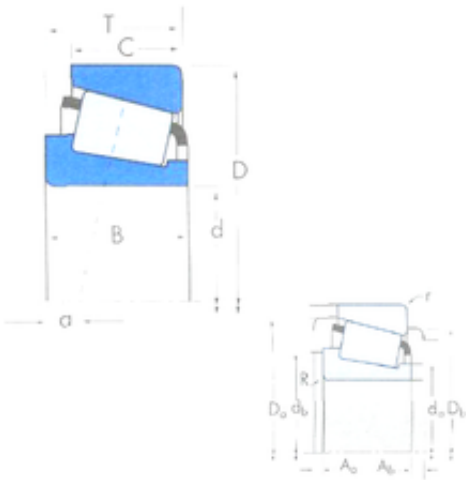




# GSF palier Forging Company.

75 mm x 145 mm x 51 mm Timken  
 JH415647/JH415610 Roulements à rouleaux  
 coniques

Bearing No. JH415647/JH415610



JH415647/JH415610 Bearing 2D drawings and 3D CAD models

Size	75x145x51 mm
Bore Diameter	75 mm
Outer Diameter	145 mm
Width	51 mm
d	75 mm
D	145 mm
T	51 mm
B	51 mm
C	42 mm
R	3 mm
r	2,5 mm
a -	14,2 mm
Da	139 mm
db	94 mm
da	89 mm
Db	129 mm
Aa	2 mm
Ab	3,2 mm
Weight	3,81 Kg
Dynamic load rating radial (C)	347 kN
Basic static load rating (C0)	463 kN
Factor (G1)	158,3
Factor (G2)	26,4
Factor (Cg)	0,0243



## GSF palier Forging Company.

Factor (K)	1,61
Basic dynamic load rating (C90)	83,3
Basic dynamic load rating (Ca90)	51,6
Basic dynamic load rating (C1)	321 kN
Calculation factor (e)	0,36