



Qingdao Flow Group Limited

Timken H715345/H715311 Inch Tapered Roller Bearings

Bearing No. H715345/H715311



H715345/H715311 Bearing 2D drawings and 3D CAD models

Size	71.438x136.525x46.038 mm
Bore Diameter	71,438 mm
Outer Diameter	136,525 mm
Width	46,038 mm
d	71,438 mm
D	136,525 mm
T	46,038 mm
B	46,038 mm
C	36,512 mm
R	3,6 mm
r	3,3 mm
a -	8,6 mm
Da	132 mm
db	94 mm
da	88 mm
Db	118 mm
Aa	4,2 mm
Ab	2 mm
Weight	3,12 Kg
Basic static load rating (C0)	405 kN
Factor (G1)	147,1
Factor (G2)	33,5
Factor (Cg)	0,0263
Factor (K)	1,24
Basic dynamic load rating (C90)	64,6



Qingdao Flow Group Limited

Basic dynamic load rating (Ca90)	52,3
Basic dynamic load rating (C1)	249 kN
Calculation factor (e)	0,47