



# IFB Roller Industry Co.,Ltd

## Timken JM716648/JM716610 tapered roller bearings

Bearing No. JM716648/JM716610



JM716648/JM716610 Bearing 2D drawings and 3D CAD models

Size	85x130x30 mm
Bore Diameter	85 mm
Outer Diameter	130 mm
Width	30 mm
d	85 mm
D	130 mm
T	30 mm
B	29 mm
C	24 mm
R	6,1 mm
r	2,5 mm
a -	0,3 mm
Da	125 mm
db	104 mm
da	92 mm
Db	117 mm
Aa	2,1 mm
Ab	2,5 mm
Weight	1,32 Kg
Basic static load rating (C0)	245 kN
Factor (G1)	117,1
Factor (G2)	38,4
Factor (Cg)	0,0371
Factor (K)	1,31
Basic dynamic load rating (C90)	38,7



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Basic dynamic load rating (Ca90)	29,4
Basic dynamic load rating (C1)	149 kN
Calculation factor (e)	0,44