



KOYO JM716649/JM716610 tapered roller bearings

Bearing No. JM716649/JM716610

JM716649/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
a	29,1 mm
r min.	3 mm
r2 min.	2,5 mm
da min.	98 mm
Da	117 mm
db min	92 mm
ra max.	3 mm
rb max.	2,5 mm
Db	125 mm
Weight	1,393 Kg
Basic dynamic load rating (C)	142 kN
Basic static load rating (C0)	228 kN
(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3700 r/min
Calculation factor (e)	0,44
Calculation factor (Y0)	0,74



**EAO Bearing Machine Development Co., Ltd**