

# NTN NU30/710 cylindrical roller bearings

We work closely with 85.725×146.05×41.275 Size (mm) our 85,725 Bore Diameter (mm) NTN NU30/710 cylindrical roller bearings manufacturing partners to bring the best value to customers.

Size (mm)	85.725×146.05×41.275
Bore Diameter (mm)	85,725
Outer Diameter (mm)	146,05
Width (mm)	41,275
d	85,725 mm
D	146,05 mm
T	41,275 mm
B	41,275 mm
C	31,75 mm
a	33,4 mm
r min.	6,4 mm
r2 min.	3,2 mm
da min.	107 mm
Da	131 mm
db min	95 mm
ra max.	6,4 mm
rb max.	3,2 mm
Db	139 mm
Weight	2,64 Kg
Basic dynamic load rating (C)	208 kN
Basic static load rating (C0)	301 kN
(Grease) Lubrication Speed	2600 r/min

(Oil) Lubrication Speed	3400 r/min
Calculation factor (e)	0,41
Calculation factor (Y0)	0,81
Bearing No.	665A/653
r(min)	6.4
r1(min)	3.2
Cr	261
C0r	301
Cu	45.3
Grease lub.	2600
Oil lub.	3400
a(mm)	33.4
da	107.0
db	95.0
ra(max)	6.4
rb(max)	3.2
e	0.41
Y1	1.47
Y0	0.81
(Refer.) Mass (kg)	2.64