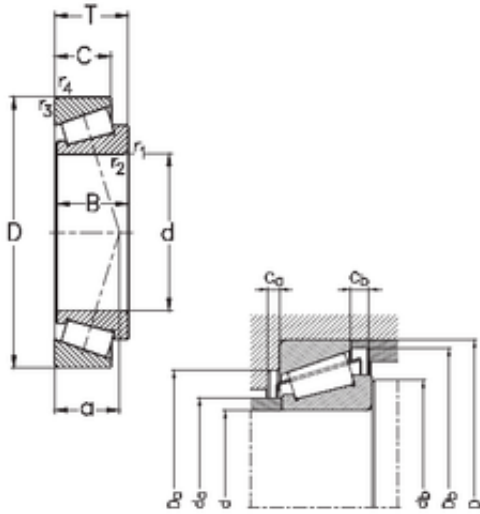




# NTN Bearing Manufacturing



80 mm x 170 mm x 39 mm NKE 30316 tapered roller bearings

Bearing No. 30316

30316 Bearing 2D drawings and 3D CAD models

Size	80x170x42.5 mm
Bore Diameter	80 mm
Outer Diameter	170 mm
Width	42,5 mm
d	80 mm
D	170 mm
T	42,5 mm
B	39 mm
C	33 mm
a	34 mm
r1 min.	3 mm
r2 min.	3 mm
r3 min.	2,5 mm
r4 min.	2,5 mm
da max	102 mm
Da min	148 mm
db min	92 mm
Db min.	159 mm
Weight	4,34 Kg
Basic dynamic load rating (C)	280 kN
Basic static load rating (C0)	335 kN
Limiting speed	4300 r/min
Calculation factor (e)	0,34
Calculation factor (Y)	1,74