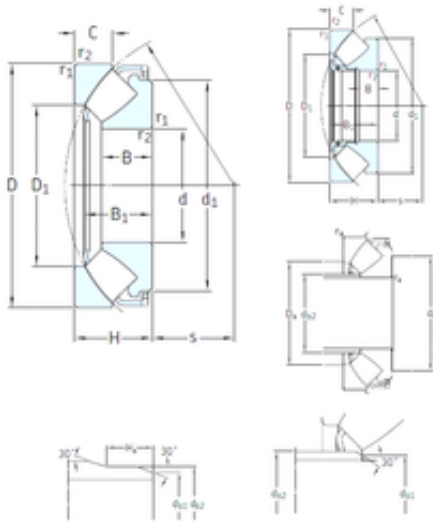




NTN Bearing Manufacturing



220 mm x 300 mm x 30 mm SKF 29244E thrust roller bearings

Bearing No. 29244E

Size	220x300x24.5 mm
Bore Diameter	220 mm
Outer Diameter	300 mm
Width	24,5 mm
d	220 mm
D	300 mm
C	24,5 mm
H	48 mm
d1	280 mm
r1 min.	2 mm
r2 min.	2 mm
s	117 mm
B	30 mm
B1	43,4 mm
D1	252 mm
da min.	255 mm
Da max.	271 mm
db1 max.	224,5 mm
db2 max.	227 mm
Ha min.	17 mm
ra max.	2 mm
Weight	10 Kg
Basic dynamic load rating (C)	690 kN
Basic static load rating (C0)	3000 kN
Fatigue load limit (Pu)	310

29244E Bearing 2D drawings and 3D CAD models



NTN Bearing Manufacturing

Reference speed	1300 r/min
Limiting speed	2200 r/min