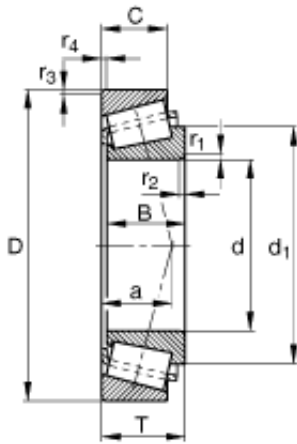




Metallurgy Heavy Bearing Manufacturin...



140 mm x 300 mm x 62 mm 140 mm x 300 mm
x 62 mm FAG 30328 FAG Bearing

Bearing No. 30328

Size	140x300x67.75 mm
Bore Diameter	140 mm
Outer Diameter	300 mm
Width	67,75 mm
d	140 mm
D	300 mm
T	67,75 mm
a	52 mm
B	62 mm
C	53 mm
C _{a min}	8 mm
C _{b min}	14,5 mm
D _{a max}	282 mm
D _{a min}	255 mm
D _{b min}	273 mm
d ₁	206 mm
d _{a max}	176 mm
d _{b min}	158 mm
r _{1,2 min}	5 mm
r _{3,4 min}	4 mm
r _{a max}	5 mm
r _{b max}	4 mm
m	20,4 kg / Weight
C	580000 N

30328 Bearing 2D drawings and 3D CAD models



Metallurgy Heavy Bearing Manufacturin...

r	
C_{0r}	730000 N / Static load rating (radial)
e	0,28
Y	2,18
Y_0	1,2
C_{ur}	83000 N / Fatigue limit load, radial
n_G	2500 1/min / Limiting speed
n_B	1980 1/min / Reference speed