



280 mm x 380 mm x 63,5 mm FAG 32956  
Tapered roller bearings

Bearing No. 32956

32956 Bearing 2D drawings and 3D CAD models

Size	280x380x63.5 mm
Bore Diameter	280 mm
Outer Diameter	380 mm
Width	63,5 mm
d	280 mm
D	380 mm
T	63,5 mm
a	75 mm
B	63,5 mm
C	48 mm
$C_{a \min}$	11 mm
$C_{b \min}$	15,5 mm
$D_{a \max}$	368 mm
$D_{a \min}$	348 mm
$D_{b \min}$	368 mm
$d_1$	330 mm
$d_{a \max}$	298 mm
$d_{b \min}$	292 mm
$r_{1,2 \min}$	3 mm
$r_{3,4 \min}$	2,5 mm
$r_{a \max}$	3 mm
$r_{b \max}$	2,5 mm
m	19,9 kg / Weight
C	740000 N



## Shandong Weisen Bearing Co., Ltd

r	
$C_{0r}$	1520000 N / Static load rating (radial)
e	0,43
Y	1,39
$Y_0$	0,76
$C_{ur}$	162000 N / Fatigue limit load, radial
$n_G$	1670 1/min / Limiting speed
$n_B$	940 1/min / Reference speed