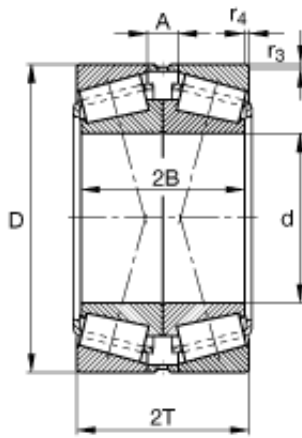




# Shandong Chik Bearing Co., Ltd.



32038-X-XL-DF-A120-150 Bearing 2D drawings and 3D CAD models

## FAG 32038-X-XL-DF-A120-150 tapered roller bearings

Bearing No. 32038-X-XL-DF-A120-150

Size	190x290x128 mm
Bore Diameter	190 mm
Outer Diameter	290 mm
Width	128 mm
d	190 mm
D	290 mm
2T	128 mm
2B	128 mm
A	32 mm
$C_{a \min}$	10 mm
$D_{a \max}$	278 mm
$D_{a \min}$	257 mm
$d_{a \max}$	209 mm
$r_{3,4 \min}$	2,5 mm
$r_{b \max}$	2,5 mm
m	30,1 kg / Weight
$C_r$	1280000 N / Dynamic load rating (radial)
$C_{0r}$	2250000 N / Static load rating (radial)
e	0,44
$Y_0$	1,49
$Y_1$	1,53
$Y_2$	2,27
$C_{ur}$	295000 N / Fatigue limit



## Shandong Chik Bearing Co., Ltd.

	load, radial
$n_G$	2230 1/min
$n_B$	1190 1/min / Reference speed