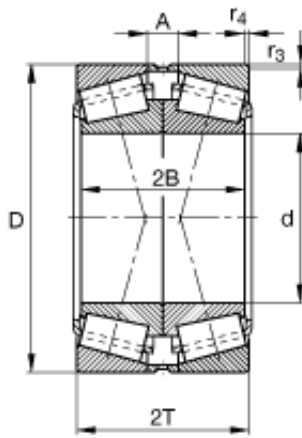




WUXI IKC MACHINERY BEARING CO., LTD.



FAG 32038-X-XL-DF-A370-420 tapered roller bearings

Bearing No. 32038-X-XL-DF-A370-420

32038-X-XL-DF-A370-420 Bearing 2D drawings and 3D CAD models

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



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