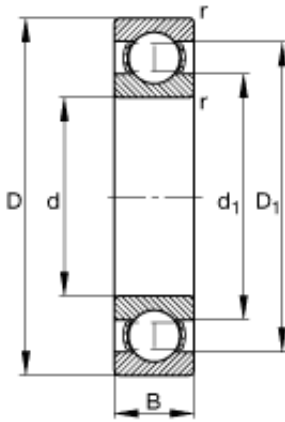




# BEARING USA CORP.

## 55 mm x 100 mm x 21 mm HC7011-E-T-P4S Angular Contact Ball Bearing 55x90x18mm

Bearing No. 6211



6211 Bearing 2D drawings and 3D CAD models

Size	55x100x21 mm
Bore Diameter	55 mm
Outer Diameter	100 mm
Width	21 mm
d	55 mm
D	100 mm
B	21 mm
$D_1$	86,1 mm
$D_{a \max}$	91 mm
$d_1$	68,9 mm
$d_{a \min}$	64 mm
$r_{a \max}$	1,5 mm
$r_{\min}$	1,5 mm
m	0,618 kg / Weight
$C_r$	46000 N / Dynamic load rating (radial)
$C_{0r}$	29000 N / Static load rating (radial)
$n_G$	9500 1/min / Limiting speed
$n_B$	7500 1/min / Reference speed
$C_{ur}$	1720 N / Fatigue limit load, radial