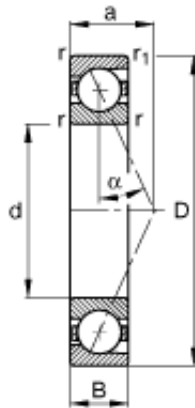




# AD Bearing Machine Co., Ltd



## 55 mm x 90 mm x 18 mm FAG B7011-E-T-P4S FAG Bearing

Bearing No. B7011-E-T-P4S

Size	55x90x18 mm
Bore Diameter	55 mm
Outer Diameter	90 mm
Width	18 mm
d	55 mm
D	90 mm
B	18 mm
a	26 mm
$D_a$	83 mm / Tolerance: H12
$d_a$	62 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,1 mm
$r_{a \text{ max}}$	1 mm
$r_{a1 \text{ max}}$	0,6 mm
$r_{\text{min}}$	1,1 mm
	25 ° / Angle
m	0,376 kg / Weight
$C_r$	37000 N / Dynamic load rating (radial)
$C_{0r}$	21000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	14000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	22000 1/min / Limiting speed for minimal quantity oil lubrication

B7011-E-T-P4S Bearing 2D drawings and 3D CAD models