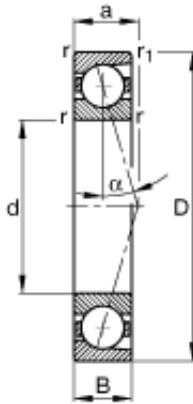




## NTN Bearing Manufacturing



20 mm x 37 mm x 9 mm FAG B71904-C-T-P4S  
angular contact ball bearings

Bearing No. B71904-C-T-P4S

B71904-C-T-P4S Bearing 2D drawings and 3D CAD models

Size	20x37x9 mm
Bore Diameter	20 mm
Outer Diameter	37 mm
Width	9 mm
d	20 mm
D	37 mm
B	9 mm
a	8 mm
$D_a$	33,5 mm / Tolerance: H12
$d_a$	24 mm / Tolerance: h12
$r_{1 \text{ min}}$	0,3 mm
$r_{a \text{ max}}$	0,3 mm
$r_{a1 \text{ max}}$	0,3 mm
$r_{\text{min}}$	0,3 mm
	15 ° / Angle
m	0,037 kg / Weight
$C_r$	7400 N / Dynamic load rating (radial)
$C_{0r}$	3200 N / Static load rating (radial)
$n_{G \text{ Fett}}$	43000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	63000 1/min / Limiting speed for minimal quantity oil lubrication