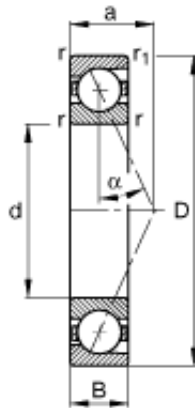




# NACHI BEARINGS TRAINING INDUSTRY



240 mm x 320 mm x 38 mm FAG B71948-E-T-P4S angular contact ball bearings

Bearing No. B71948-E-T-P4S

B71948-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	240x320x38 mm
Bore Diameter	240 mm
Outer Diameter	320 mm
Width	38 mm
d	240 mm
D	320 mm
B	38 mm
a	84 mm
$D_a$	307 mm / Tolerance: H12
$d_a$	254 mm / Tolerance: h12
$r_{1 \text{ min}}$	1,1 mm
$r_{a \text{ max}}$	1 mm
$r_{a1 \text{ max}}$	1 mm
$r_{\text{min}}$	2,1 mm
	25 ° / Angle
m	7,08 kg / Weight
$C_r$	218000 N / Dynamic load rating (radial)
$C_{0r}$	208000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	3600 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	5300 1/min / Limiting speed for minimal quantity oil lubrication