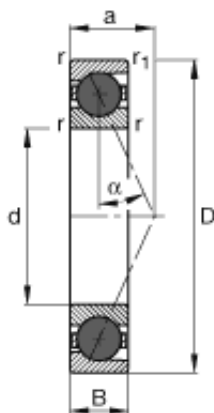




# BEARING CORP.OF AMERICA

190 mm x 260 mm x 33 mm FAG HCB71938-E-T-P4S angular contact ball bearings



Bearing No. HCB71938-E-T-P4S

Size	190x260x33 mm
Bore Diameter	190 mm
Outer Diameter	260 mm
Width	33 mm
d	190 mm
D	260 mm
B	33 mm
a	69 mm
$D_a$	247 mm / Tolerance: H12
$d_a$	202 mm / Tolerance: h12
$r_{1 \text{ min}}$	1 mm
$r_{a \text{ max}}$	1 mm
$r_{a1 \text{ max}}$	1 mm
$r_{\text{min}}$	2 mm
	25 ° / Angle
m	3,58 kg / Weight
$C_r$	164000 N / Dynamic load rating (radial)
$C_{0r}$	101000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	6000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	1/min / Limiting speed for minimal quantity oil lubrication

HCB71938-E-T-P4S Bearing 2D drawings and 3D CAD models