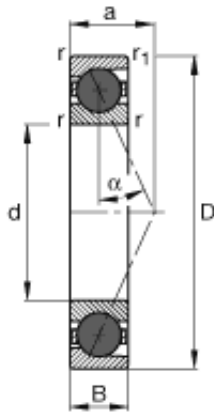




# FML ske Manufacturing Co., Ltd



## 15 mm x 35 mm x 11 mm FAG HCB7202-E-T-P4S angular contact ball bearings

Bearing No. HCB7202-E-T-P4S

Size	15x35x11 mm
Bore Diameter	15 mm
Outer Diameter	35 mm
Width	11 mm
d	15 mm
D	35 mm
B	11 mm
a	11 mm
$D_a$	30,5 mm / Tolerance: H12
$d_a$	19,5 mm / Tolerance: h12
$r_{1 \text{ min}}$	0,6 mm
$r_{a \text{ max}}$	0,6 mm
$r_{a1 \text{ max}}$	0,6 mm
$r_{\text{min}}$	0,6 mm
	25 ° / Angle
m	0,038 kg / Weight
$C_r$	11100 N / Dynamic load rating (radial)
$C_{0r}$	3400 N / Static load rating (radial)
$n_{G \text{ Fett}}$	48000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	70000 1/min / Limiting speed for minimal quantity oil lubrication

HCB7202-E-T-P4S Bearing 2D drawings and 3D CAD models