



BEARING-THAILAND CO.,LTD.



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

HCB7202-E-T-P4S FAG high precision 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_{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