



NTN BEARING-SUDAMERICANA, S.A.



130 mm x 200 mm x 33 mm FAG
HCB7026-E-2RSD-T-P4S angular contact ball
bearings

Bearing No. HCB7026-E-2RSD-T-P4S

HCB7026-E-2RSD-T-P4S Bearing 2D drawings and 3D
CAD models

Size	130x200x33 mm
Bore Diameter	130 mm
Outer Diameter	200 mm
Width	33 mm
d	130 mm
D	200 mm
B	33 mm
a	55 mm
D_a	189 mm / Tolerance: H12
d_a	142 mm / Tolerance: h12
$r_{1 \text{ min}}$	2 mm
$r_{a \text{ max}}$	2 mm
$r_{a1 \text{ max}}$	1 mm
r_{min}	2 mm
	25 ° / Angle
m	2,61 kg / Weight
C_r	141000 N / Dynamic load rating (radial)
C_{0r}	71000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	8500 1/min / Limiting speed for grease lubrication