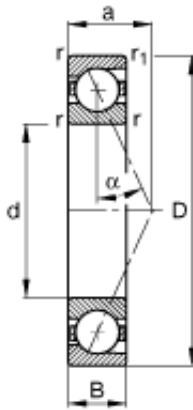




BEARING CORP. LTD.

B7236-E-T-P4S FAG high precision bearings

Bearing No. B7236-E-T-P4S



B7236-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	180x320x52 mm
Bore Diameter	180 mm
Outer Diameter	320 mm
Width	52 mm
d	180 mm
D	320 mm
B	52 mm
a	84 mm
D_a	286,5 mm / Tolerance: H12
d_a	213,5 mm / Tolerance: h12
$r_{1 \text{ min}}$	4 mm
$r_{a \text{ max}}$	3 mm
$r_{a1 \text{ max}}$	3 mm
r_{min}	4 mm
	25 ° / Angle
m	16,3 kg / Weight
C_r	295000 N / Dynamic load rating (radial)
C_{0r}	260000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	3400 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	5000 1/min / Limiting speed for minimal quantity oil lubrication