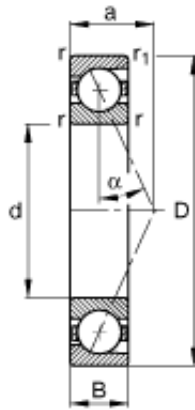




BEARING CORP. LTD.

B7232-E-T-P4S FAG high precision bearings

Bearing No. B7232-E-T-P4S



B7232-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	160x290x48 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	48 mm
d	160 mm
D	290 mm
B	48 mm
a	76 mm
D_a	259 mm / Tolerance: H12
d_a	191 mm / Tolerance: h12
$r_{1 \text{ min}}$	3 mm
$r_{a \text{ max}}$	2,5 mm
$r_{a1 \text{ max}}$	2,5 mm
r_{min}	3 mm
	25 ° / Angle
m	12,9 kg / Weight
C_r	236000 N / Dynamic load rating (radial)
C_{0r}	192000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	3800 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	5600 1/min / Limiting speed for minimal quantity oil lubrication