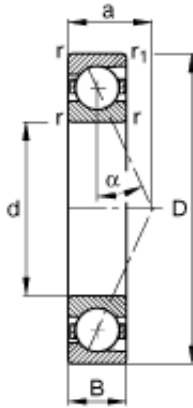




BEARING CORP. LTD.

B7240-E-T-P4S FAG high precision ball bearings

Bearing No. B7240-E-T-P4S



B7240-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	200x360x58 mm
Bore Diameter	200 mm
Outer Diameter	360 mm
Width	58 mm
d	200 mm
D	360 mm
B	58 mm
a	94 mm
D_a	321,5 mm / Tolerance: H12
d_a	238,5 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	24,2 kg / Weight
C_r	315000 N / Dynamic load rating (radial)
C_{0r}	295000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	3000 1/min / Limiting speed for grease lubrication
$n_{G \text{ Ol}}$	4500 1/min / Limiting speed for minimal quantity oil lubrication