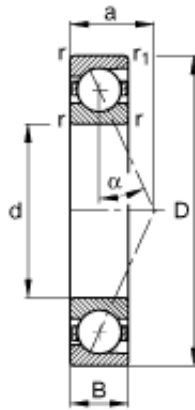




# SKF BEARING MANUFACTURING CO.,LTD.



170 mm x 310 mm x 52 mm FAG B7234-E-T-P4S angular contact ball bearings

Bearing No. B7234-E-T-P4S

B7234-E-T-P4S Bearing 2D drawings and 3D CAD models

Size	170x310x52 mm
Bore Diameter	170 mm
Outer Diameter	310 mm
Width	52 mm
d	170 mm
D	310 mm
B	52 mm
a	82 mm
$D_a$	275 mm / Tolerance: H12
$d_a$	205 mm / Tolerance: h12
$r_{1 \text{ min}}$	4 mm
$r_{a \text{ max}}$	3 mm
$r_{a1 \text{ max}}$	3 mm
$r_{\text{min}}$	4 mm
	25 ° / Angle
m	15,6 kg / Weight
$C_r$	285000 N / Dynamic load rating (radial)
$C_{0r}$	241000 N / Static load rating (radial)
$n_{G \text{ Fett}}$	3600 1/min / Limiting speed for grease lubrication
$n_{G \text{ Oil}}$	5300 1/min / Limiting speed for minimal quantity oil lubrication