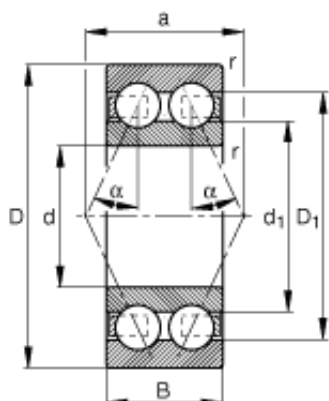




NACHI BEARINGS TRAINING INDUSTRY



17 mm x 35 mm x 14 mm FAG 3003-B-TVH
angular contact ball bearings

Bearing No. 3003-B-TVH

Size	17x35x14 mm
Bore Diameter	17 mm
Outer Diameter	35 mm
Width	14 mm
d	17 mm
D	35 mm
B	14 mm
a	15,5 mm
$D_{a \max}$	33 mm
d_1	21,6 mm
$d_{a \min}$	19 mm
$r_{a \max}$	0,3 mm
r_{\min}	0,3 mm
	25 ° / Angle
m	0,042 kg / Weight
C_r	9200 N / Dynamic load rating (radial)
C_{0r}	6200 N / Static load rating (radial)
C_{ur}	315 N / radial Fatigue limit load
n_G	16800 1/min / Limiting speed

3003-B-TVH Bearing 2D drawings and 3D CAD models