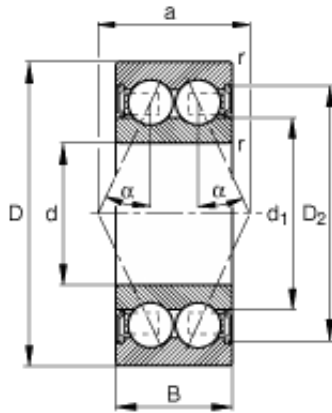




Timken BEARINGS INDUSTRY



12 mm x 28 mm x 12 mm FAG 3001-B-2RSR-TVH angular contact ball bearings

Bearing No. 3001-B-2RSR-TVH

3001-B-2RSR-TVH Bearing 2D drawings and 3D CAD models

Size	12x28x12 mm
Bore Diameter	12 mm
Outer Diameter	28 mm
Width	12 mm
d	12 mm
D	28 mm
B	12 mm
a	13 mm
$D_{a \max}$	26 mm
d_1	15,5 mm
$d_{a \min}$	14 mm
$r_{a \max}$	0,3 mm
r_{\min}	0,3 mm
	25 ° / Angle
m	0,025 kg / Weight
C_r	6200 N / Dynamic load rating (radial)
C_{0r}	3750 N / Static load rating (radial)
C_{ur}	191 N / radial Fatigue limit load
n_G	15000 1/min / Limiting speed