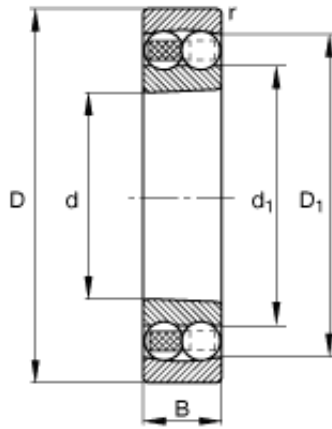




## SKF BEARING rolling stock(Europe) G.m...



### 85 mm x 150 mm x 28 mm FAG 1217-K-TVH-C3 Self-Aligning Ball Bearings

Bearing No. 1217-K-TVH-C3

1217-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	85x150x28 mm
Bore Diameter	85 mm
Outer Diameter	150 mm
Width	28 mm
d	85 mm
D	150 mm
B	28 mm
$D_1$	130,4 mm
$D_{a \max}$	139 mm
$d_1$	107,5 mm
$d_{a \min}$	96 mm
$r_{a \max}$	2 mm
$r_{\min}$	2 mm
m	2,03 kg / Weight
$C_r$	49500 N / Dynamic load rating (radial)
e	0,17
$Y_1$	3,73
$Y_2$	5,78
$C_{0r}$	20600 N / Static load rating (radial)
$Y_0$	3,91
$n_G$	4800 1/min / Limiting speed
$n_B$	6700 1/min / Reference speed



## SKF BEARING rolling stock(Europe) G.m...

$C_{ur}$	1180 N / Fatigue limit load, radial
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