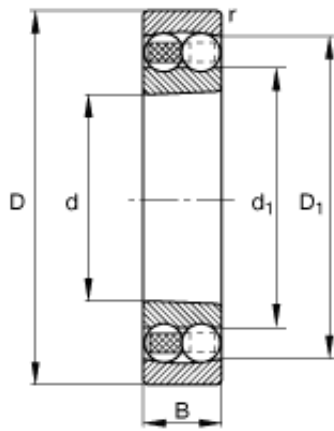




Shandong Shenjie Bearing Co., Ltd.



80 mm x 140 mm x 26 mm FAG 1216-K-TVH-C3 Self Aligning Ball Bearings

Bearing No. 1216-K-TVH-C3

1216-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	80x140x26 mm
Bore Diameter	80 mm
Outer Diameter	140 mm
Width	26 mm
d	80 mm
D	140 mm
B	26 mm
D ₁	122,1 mm
D _{a max}	129 mm
d ₁	101,8 mm
d _{a min}	91 mm
r _{a max}	2 mm
r _{min}	2 mm
m	1,62 kg / Weight
C _r	40000 N / Dynamic load rating (radial)
e	0,16
Y ₁	3,9
Y ₂	6,03
C _{0r}	16800 N / Static load rating (radial)
Y ₀	4,08
n _G	5000 1/min / Limiting speed
n _B	6800 1/min / Reference speed



Shandong Shenjie Bearing Co., Ltd.

C_{ur}	990 N / Fatigue limit load, radial
----------	---------------------------------------