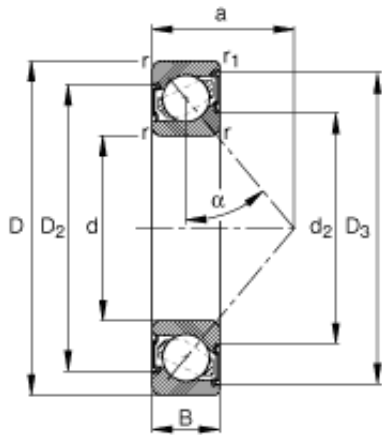




Xiangtan Huaxing Material Co., Ltd.



25 mm x 47 mm x 12 mm FAG 7005-B-2RS-TVP Angular Contact Ball Bearings

Bearing No. 7005-B-2RS-TVP

7005-B-2RS-TVP Bearing 2D drawings and 3D CAD models

Size	25x47x12 mm
Bore Diameter	25 mm
Outer Diameter	47 mm
Width	12 mm
d	25 mm
D	47 mm
B	12 mm
a	21 mm
D ₂	40,5 mm
D ₃	44,8 mm
D _{a max}	43,8 mm
D _{b max}	45 mm
d ₂	30,9 mm
d _{a min}	28,2 mm
r _{1 min}	0,3 mm
r _{a max}	0,6 mm
r _{a1 max}	0,3 mm
r _{min}	0,6 mm
	40 ° / Angle
m	0,071 kg / Weight
C _r	16000 N / Dynamic load rating (radial)
C _{0r}	9900 N / Static load rating (radial)



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n_G	8000 1/min / Limiting speed
C_{ur}	670 N / Fatigue limit load, radial