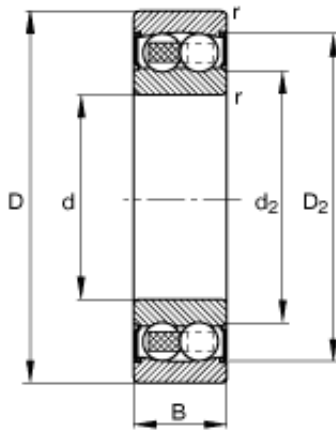




Bearing Driveshaft USA CORP.



20 mm x 47 mm x 18 mm FAG 2204-2RS-TVH Self Aligning Ball Bearings

Bearing No. 2204-2RS-TVH

2204-2RS-TVH Bearing 2D drawings and 3D CAD models

Size	20x47x18 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	18 mm
d	20 mm
D	47 mm
B	18 mm
D_2	41,7 mm
$D_{a \max}$	41,4 mm
d_2	25,9 mm
$d_{a \min}$	25,6 mm
$r_{a \max}$	1 mm
r_{\min}	1 mm
m	0,151 kg / Weight
C_r	10100 N / Dynamic load rating (radial)
e	0,28
Y_1	2,24
Y_2	3,46
C_{0r}	2600 N / Static load rating (radial)
Y_0	2,34
n_G	11000 1/min / Limiting speed
n_B	1/min / Reference speed



Bearing Driveshaft USA CORP.

C_{ur}	161 N / Fatigue limit load, radial
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