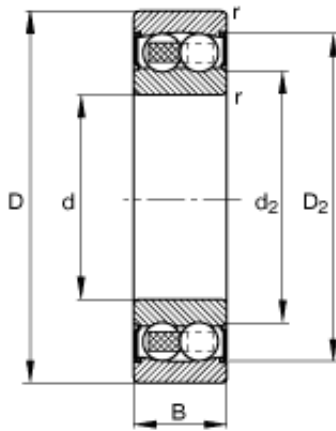




PRD BEARINGS LLC

10 mm x 30 mm x 14 mm FAG 2200-2RS-TVH Self Aligning Ball Bearings



Bearing No. 2200-2RS-TVH

2200-2RS-TVH Bearing 2D drawings and 3D CAD models

Size	10x30x14 mm
Bore Diameter	10 mm
Outer Diameter	30 mm
Width	14 mm
d	10 mm
D	30 mm
B	14 mm
D_2	25,9 mm
$D_{a \max}$	25,8 mm
d_2	14,1 mm
$d_{a \min}$	14,2 mm
$r_{a \max}$	0,6 mm
r_{\min}	0,6 mm
m	0,053 kg / Weight
C_r	5700 N / Dynamic load rating (radial)
e	0,32
Y_1	1,95
Y_2	3,02
C_{0r}	1180 N / Static load rating (radial)
Y_0	2,05
n_G	18000 1/min / Limiting speed
n_B	1/min / Reference speed



PRD BEARINGS LLC

C_{ur}

73 N / Fatigue limit load,
radial