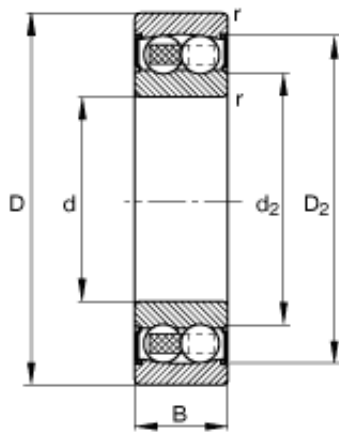




Timken BEARINGS INDUSTRY



50 mm x 90 mm x 23 mm FAG 2210-2RS-TVH
self aligning ball bearings

Bearing No. 2210-2RS-TVH

2210-2RS-TVH Bearing 2D drawings and 3D CAD models

Size	50x90x23 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	23 mm
d	50 mm
D	90 mm
B	23 mm
D_2	80 mm
$D_{a \max}$	83 mm
d_2	60,6 mm
$d_{a \min}$	57 mm
$r_{a \max}$	1 mm
r_{\min}	1,1 mm
m	0,606 kg / Weight
C_r	22900 N / Dynamic load rating (radial)
e	0,2
Y_1	3,17
Y_2	4,9
C_{0r}	8000 N / Static load rating (radial)
Y_0	3,32
n_G	5300 1/min / Limiting speed
n_B	1/min / Reference speed



Timken BEARINGS INDUSTRY

C_{ur}	500 N / Fatigue limit load, radial
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