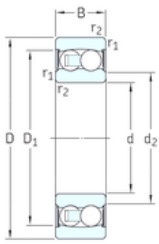




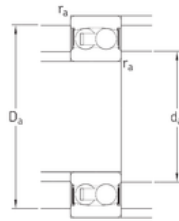
IMPORTED BEARING OF AMERICA CORP.



Cylindrical bore



Tapered bore



25 mm x 52 mm x 18 mm 25 mm x 52 mm x 18 mm SKF 2205E-2RS1TN9 self aligning ball bearings

Bearing No. 2205E-2RS1TN9

2205E-2RS1TN9 Bearing 2D drawings and 3D CAD models

Size	25x52x18 mm
Bore Diameter	25 mm
Outer Diameter	52 mm
Width	18 mm
d	25 mm
D	52 mm
B	18 mm
C	18 mm
d2	31 mm
r1 min.	1 mm
r2 min.	1 mm
D1	46,3 mm
da min.	30,6 mm
da max	31 mm
Da max.	46,4 mm
ra max.	1 mm
Weight	0,16 Kg
Basic dynamic load rating (C)	14,3 kN
Basic static load rating (C0)	4 kN
Fatigue load limit (Pu)	0,21
Limiting speed	9000 r/min
Calculation factor (e)	0,28
Calculation factor (kr)	0,045
Calculation factor (Y0)	2,5



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Calculation factor (Y1)	2,2
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