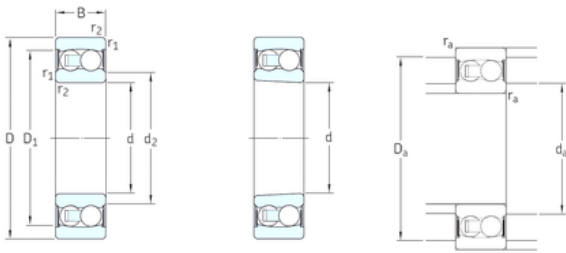




# ISB BEARING USA CO., LTD.



Cylindrical bore

Tapered bore

## 15 mm x 42 mm x 17 mm SKF 2302E-2RS1TN9 self aligning ball bearings

Bearing No. 2302E-2RS1TN9

2302E-2RS1TN9 Bearing 2D drawings and 3D CAD models

Size	15x42x17 mm
Bore Diameter	15 mm
Outer Diameter	42 mm
Width	17 mm
d	15 mm
D	42 mm
B	17 mm
C	17 mm
d2	20,3 mm
r1 min.	1 mm
r2 min.	1 mm
D1	36,3 mm
da min.	20 mm
da max	20 mm
Da max.	36,4 mm
ra max.	1 mm
Weight	0,11 Kg
Basic dynamic load rating (C)	10,8 kN
Basic static load rating (C0)	2,6 kN
Fatigue load limit (Pu)	0,14
Limiting speed	12000 r/min
Calculation factor (e)	0,31
Calculation factor (kr)	0,05
Calculation factor (Y0)	2,2
Calculation factor (Y1)	2



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