



Cylindrical bore

Tapered bore

## 17 mm x 47 mm x 19 mm SKF 2303E-2RS1TN9 self aligning ball bearings

Bearing No. 2303E-2RS1TN9

2303E-2RS1TN9 Bearing 2D drawings and 3D CAD models

Size	17x47x19 mm
Bore Diameter	17 mm
Outer Diameter	47 mm
Width	19 mm
d	17 mm
D	47 mm
B	19 mm
C	19 mm
d2	25,5 mm
r1 min.	1 mm
r2 min.	1 mm
D1	41,3 mm
da min.	22 mm
da max	25,5 mm
Da max.	41,4 mm
ra max.	1 mm
Weight	0,16 Kg
Basic dynamic load rating (C)	12,7 kN
Basic static load rating (C0)	3,4 kN
Fatigue load limit (Pu)	0,18
Limiting speed	11000 r/min
Calculation factor (e)	0,3
Calculation factor (kr)	0,05
Calculation factor (Y0)	2,2
Calculation factor (Y1)	2,1



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