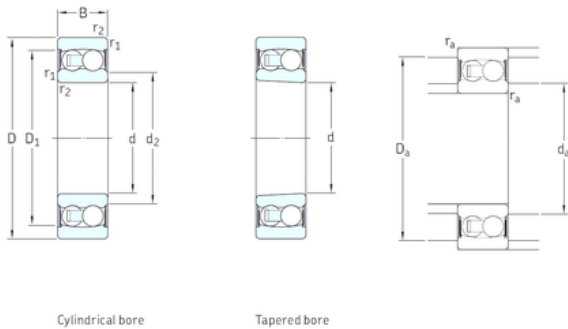




TIF bearing co.,ltd



Cylindrical bore

Tapered bore

SKF 2304E-2RS1TN9 self aligning ball bearings

Bearing No. 2304E-2RS1TN9

Size	20x52x21 mm
Bore Diameter	20 mm
Outer Diameter	52 mm
Width	21 mm
d	20 mm
D	52 mm
B	21 mm
C	21 mm
d2	28,6 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
D1	46,3 mm
da min.	26,5 mm
da max	28,5 mm
Da max.	45 mm
ra max.	1,1 mm
Weight	0,21 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)	0,05
Calculation factor (Y0)	2,5
Calculation factor (Y1)	2,2

2304E-2RS1TN9 Bearing 2D drawings and 3D CAD models