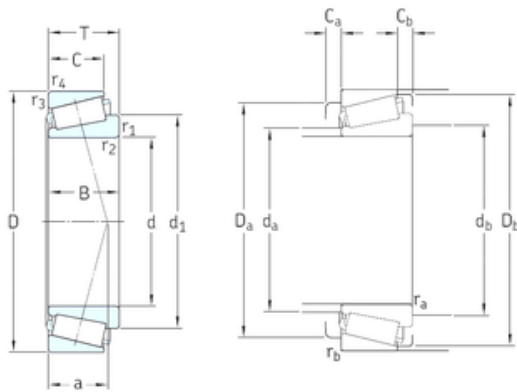




Bearing No. 32220J2

D	180 mm
d	100 mm
T	49 mm
B	46 mm
C	39 mm
a	41 mm
d1	136 mm
Weight	4,95 Kg
db min	112 mm
Da min	154 mm
da max	114 mm
Ca min.	5 mm
Cb min.	10 mm
Db min.	171 mm
Da max.	168 mm
r1 min.	3 mm
r4 min.	2,5 mm
r3 min.	2,5 mm
r2 min.	3 mm
rb max.	2,5 mm
ra max.	3 mm
Size (mm)	100x180x49
Width (mm)	49
Limiting speed	3600 r/min
Bearing number	32220J2
Reference speed	2600 r/min
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Calculation factor (e)	0,43
Calculation factor (Y)	1,4

Fatigue load limit (Pu)	48
Basic dynamic load rating (C)	319 kN
Basic static load rating (C0)	440 kN