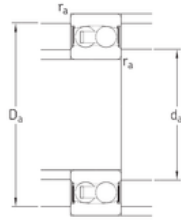


Cylindrical bore



Tapered bore



### Bearing No. 2310E-2RS1KTN9

D	110 mm
d	50 mm
B	40 mm
C	40 mm
d2	62,9 mm
D1	95,2 mm
Weight	1,65 Kg
da max	62,5 mm
da min.	61 mm
ra max.	2 mm
r1 min.	2 mm
r2 min.	2 mm
Da max.	99 mm
Size (mm)	50x110x40
Width (mm)	40
Limiting speed	4000 r/min
Bearing number	2310E-2RS1KTN9
Bore Diameter (mm)	50
Outer Diameter (mm)	110
Calculation factor (e)	0,24
Fatigue load limit (Pu)	0,72
Calculation factor (kr)	0,05
Calculation factor (Y0)	2,8
Calculation factor (Y1)	2,6
Basic dynamic load rating (C)	43,6 kN
Basic static load rating (C0)	14 kN