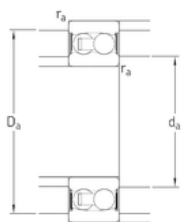


Cylindrical bore



Tapered bore



Bearing No. 2205E-2RS1KTN9

D	52 mm
d	25 mm
B	18 mm
C	18 mm
d2	31 mm
D1	46,3 mm
Weight	0,16 Kg
da max	31 mm
da min.	30,6 mm
ra max.	1 mm
r1 min.	1 mm
r2 min.	1 mm
Da max.	46,4 mm
Size (mm)	25x52x18
Width (mm)	18
Limiting speed	9000 r/min
Bearing number	2205E-2RS1KTN9
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Calculation factor (e)	0,28
Fatigue load limit (Pu)	0,21
Calculation factor (kr)	0,045
Calculation factor (Y0)	2,5
Calculation factor (Y1)	2,2
Basic dynamic load rating (C)	14,3 kN
Basic static load rating (C0)	4 kN