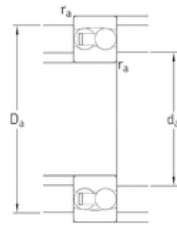


Cylindrical bore



Tapered bore



## Bearing No. 2308EKTN9

D	90 mm
d	40 mm
B	33 mm
C	33 mm
d2	53,7 mm
D1	79,2 mm
Weight	0,93 Kg
da min.	49 mm
ra max.	1,5 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
Da max.	81 mm
Size (mm)	40x90x33
Width (mm)	33
Limiting speed	10000 r/min
Bearing number	2308EKTN9
Reference speed	14000 r/min
Bore Diameter (mm)	40
Outer Diameter (mm)	90
Calculation factor (e)	0,4
Fatigue load limit (Pu)	0,82
Calculation factor (kr)	0,05
Calculation factor (Y0)	1,6
Calculation factor (Y1)	1,6
Basic dynamic load rating (C)	54 kN
Basic static load rating (C0)	16 kN