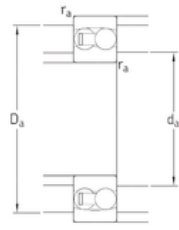


Cylindrical bore



Tapered bore



Bearing No. 2209ETN9

D	85 mm
d	45 mm
B	23 mm
C	23 mm
d2	55,3 mm
D1	74,6 mm
Weight	0,55 Kg
da min.	52 mm
ra max.	1,1 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
Da max.	78 mm
Size (mm)	45x85x23
Width (mm)	23
Limiting speed	10000 r/min
Bearing number	2209ETN9
Reference speed	15000 r/min
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Calculation factor (e)	0,26
Fatigue load limit (Pu)	0,54
Calculation factor (kr)	0,045
Calculation factor (Y0)	2,5
Calculation factor (Y1)	2,4
Basic dynamic load rating (C)	32,5 kN
Basic static load rating (C0)	10,6 kN