



Cylindrical bore

Tapered bore

Bearing No. 2208EKTN9

D	80 mm
d	40 mm
B	23 mm
C	23 mm
d2	52,4 mm
D1	71,6 mm
Weight	0,51 Kg
da min.	47 mm
ra max.	1,1 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
Da max.	73 mm
Size (mm)	40x80x23
Width (mm)	23
Limiting speed	11000 r/min
Bearing number	2208EKTN9
Reference speed	16000 r/min
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Calculation factor (e)	0,28
Fatigue load limit (Pu)	0,51
Calculation factor (kr)	0,045
Calculation factor (Y0)	2,5
Calculation factor (Y1)	2,2
Basic dynamic load rating (C)	31,9 kN
Basic static load rating (C0)	10 kN