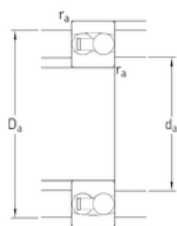


Cylindrical bore



Tapered bore



Bearing No. 1208EKTN9

D	80 mm
d	40 mm
B	18 mm
C	18 mm
d2	53,6 mm
D1	68,8 mm
Weight	0,42 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)	40x80x18
Width (mm)	18
Limiting speed	11000 r/min
Bearing number	1208EKTN9
Reference speed	18000 r/min
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Calculation factor (e)	0,22
Fatigue load limit (Pu)	0,36
Calculation factor (kr)	0,04
Calculation factor (Y0)	2,8
Calculation factor (Y1)	2,9
Basic dynamic load rating (C)	19,9 kN
Basic static load rating (C0)	6,95 kN