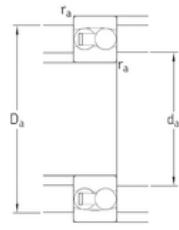


Cylindrical bore



Tapered bore



Bearing No. 1204EKTN9

D	47 mm
d	20 mm
B	14 mm
C	14 mm
d2	28,9 mm
D1	41 mm
Weight	0,12 Kg
da min.	25,6 mm
ra max.	1 mm
r1 min.	1 mm
r2 min.	1 mm
Da max.	41,4 mm
Size (mm)	20x47x14
Width (mm)	14
Limiting speed	20000 r/min
Bearing number	1204EKTN9
Reference speed	32000 r/min
Bore Diameter (mm)	20
Outer Diameter (mm)	47
Calculation factor (e)	0,3
Fatigue load limit (Pu)	0,18
Calculation factor (kr)	0,04
Calculation factor (Y0)	2,2
Calculation factor (Y1)	2,1
Basic dynamic load rating (C)	12,7 kN
Basic static load rating (C0)	3,4 kN