



## Bearing No. 6307NR

f	1,7 mm
b	1,9 mm
d	35 mm
D	80 mm
B	21 mm
C	3,28 mm
D4	86,6 mm
D3	76,81 mm
d1	49,5 mm
D2	69,2 mm
da max	44 mm
Weight	0,45 Kg
ra max.	1,5 mm
r0 max.	0,6 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
Ca max.	4,98 mm
da min.	2,2 mm
Da max.	71 mm
Db min.	88 mm
Size (mm)	35x80x21
Width (mm)	21
Limiting speed	12000 r/min
Bearing number	6307NR
Reference speed	19000 r/min
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Fatigue load limit (Pu)	0,82
Calculation factor (f0)	13
Basic dynamic load	35,1 kN

rating (C)	
Basic static load rating (C0)	19 kN