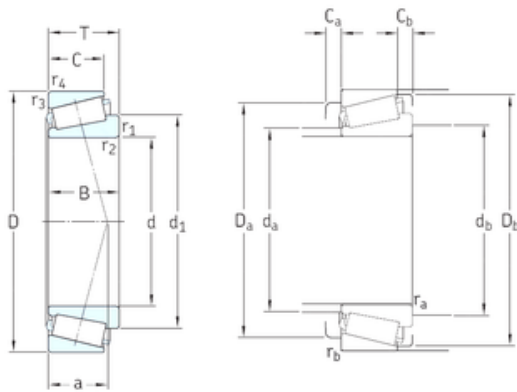




Bearing No. 31307J2/Q

D	80 mm
d	35 mm
T	22,75 mm
B	21 mm
C	15 mm
a	25 mm
d1	59,6 mm
Weight	0,52 Kg
db min	44 mm
Da min	62 mm
da max	44 mm
Ca min.	4 mm
Cb min.	7,5 mm
Db min.	76 mm
Da max.	71 mm
r1 min.	2 mm
r4 min.	1,5 mm
r3 min.	1,5 mm
r2 min.	2 mm
rb max.	1,5 mm
ra max.	2 mm
Size (mm)	35x80x22.75
Width (mm)	22,75
Limiting speed	8500 r/min
Bearing number	31307J2/Q
Reference speed	6000 r/min
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Calculation factor (e)	0,83
Calculation factor (Y)	0,72

Fatigue load limit (Pu)	7,8
Basic dynamic load rating (C)	61,6 kN
Basic static load rating (C0)	67 kN