



30 mm x 72 mm x 19 mm QJ228N2 Four Point Contact Bearing 140x250x42mm

Bearing No. 31306J2/Q

31306J2/Q Bearing 2D drawings and 3D CAD models

Size	30x72x20.75 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	20,75 mm
d	30 mm
D	72 mm
T	20,75 mm
B	19 mm
C	14 mm
a	22 mm
d1	52,7 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
r3 min.	1,5 mm
r4 min.	1,5 mm
Ca min.	3 mm
Cb min.	6,5 mm
da max	40 mm
Da min	55 mm
Da max.	65 mm
db min	37 mm
Db min.	68 mm
ra max.	1,5 mm
rb max.	1,5 mm
Weight	0,39 Kg



UG Ball Bearing CORP.

Basic dynamic load rating (C)	47,3 kN
Basic static load rating (C0)	50 kN
Fatigue load limit (Pu)	5,7
Reference speed	6700 r/min
Limiting speed	9500 r/min
Calculation factor (e)	0,83
Calculation factor (Y)	0,72