



IJK BEARING COMPANY

100 mm x 180 mm x 34 mm ZVL 30220A tapered roller bearings



Bearing No. 30220A

Size	100x180x37 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	37 mm
d	100 mm
D	180 mm
T	37 mm
B	34 mm
C	29 mm
a	36 mm
r1 min.	3 mm
r2 min.	2,5 mm
da max	116 mm
Da min	157 mm
Da max.	168 mm
db min	112 mm
Db min.	168 mm
ra max.	2,5 mm
Weight	3,81 Kg
Basic dynamic load rating (C)	250 kN
Basic static load rating (C0)	335 kN
(Grease) Lubrication Speed	2 000 r/min
(Oil) Lubrication Speed	3 000 r/min
Calculation factor (e)	0,42
Calculation factor (Y)	1,4

30220A Bearing 2D drawings and 3D CAD models



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