



IJK BEARING COMPANY

45 mm x 100 mm x 36 mm ZVL 32309A tapered roller bearings



Bearing No. 32309A

32309A Bearing 2D drawings and 3D CAD models

Size	45x100x38.25 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	38,25 mm
d	45 mm
D	100 mm
T	38,25 mm
B	36 mm
C	30 mm
a	25 mm
r1 min.	2 mm
r2 min.	1,5 mm
da max	56 mm
Da min	85 mm
Da max.	91 mm
db min	54 mm
Db min.	93 mm
ra max.	1,5 mm
Weight	1,46 Kg
Basic dynamic load rating (C)	147 kN
Basic static load rating (C0)	181 kN
(Grease) Lubrication Speed	3 800 r/min
(Oil) Lubrication Speed	5 000 r/min
Calculation factor (e)	0,35
Calculation factor (Y)	1,7



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