



IJK BEARING COMPANY

120 mm x 180 mm x 38 mm ZVL 32024AX tapered roller bearings



Bearing No. 32024AX

Size	120x180x38 mm
Bore Diameter	120 mm
Outer Diameter	180 mm
Width	38 mm
d	120 mm
D	180 mm
T	38 mm
B	38 mm
C	29 mm
a	40 mm
r1 min.	2,5 mm
r2 min.	2 mm
da max	131 mm
Da min	161 mm
Da max.	170 mm
db min	130 mm
Db min.	173 mm
ra max.	2 mm
Weight	3,32 Kg
Basic dynamic load rating (C)	250 kN
Basic static load rating (C0)	425 kN
(Grease) Lubrication Speed	1 800 r/min
(Oil) Lubrication Speed	2 600 r/min
Calculation factor (e)	0,46
Calculation factor (Y)	1,3

32024AX Bearing 2D drawings and 3D CAD models



IJK BEARING COMPANY