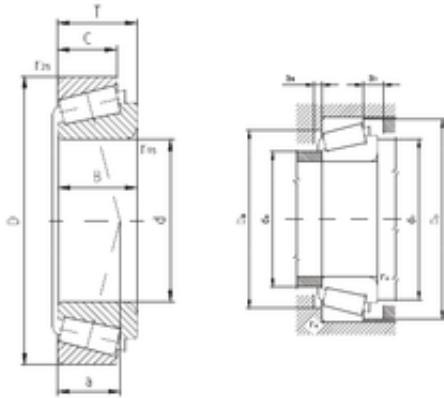




# IJK BEARING COMPANY

120 mm x 215 mm x 40 mm ZVL 30224A tapered roller bearings



Bearing No. 30224A

30224A Bearing 2D drawings and 3D CAD models

|                               |                 |
|-------------------------------|-----------------|
| Size                          | 120x215x43.5 mm |
| Bore Diameter                 | 120 mm          |
| Outer Diameter                | 215 mm          |
| Width                         | 43,5 mm         |
| d                             | 120 mm          |
| D                             | 215 mm          |
| T                             | 43,5 mm         |
| B                             | 40 mm           |
| C                             | 34 mm           |
| a                             | 44 mm           |
| r1 min.                       | 3 mm            |
| r2 min.                       | 2,5 mm          |
| da max                        | 140 mm          |
| Da min                        | 187 mm          |
| Da max.                       | 203 mm          |
| db min                        | 132 mm          |
| Db min.                       | 201 mm          |
| ra max.                       | 2,5 mm          |
| Weight                        | 6,25 Kg         |
| Basic dynamic load rating (C) | 331 kN          |
| Basic static load rating (C0) | 438 kN          |
| (Grease) Lubrication Speed    | 1 700 r/min     |
| (Oil) Lubrication Speed       | 2 300 r/min     |
| Calculation factor (e)        | 0,44            |
| Calculation factor (Y)        | 1,4             |



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