

# PLC68-201 ZVL 70x155x38mm C 25 mm Tapered roller bearings

|                               |             |
|-------------------------------|-------------|
| Bearing number                | PLC68-201   |
| Size (mm)                     | 70x155x38   |
| Brand                         | ZVL         |
| Bore Diameter (mm)            | 70          |
| Outer Diameter (mm)           | 155         |
| Width (mm)                    | 38          |
| d                             | 70 mm       |
| D                             | 155 mm      |
| T                             | 38 mm       |
| B                             | 35 mm       |
| C                             | 25 mm       |
| a                             | 46 mm       |
| r1 max.                       | 3 mm        |
| r2 max.                       | 2.5 mm      |
| Weight                        | 3.258 Kg    |
| Basic dynamic load rating (C) | 187 kN      |
| Basic static load rating (C0) | 220 kN      |
| (Grease) Lubrication Speed    | 2 700 r/min |
| (Oil) Lubrication Speed       | 3 500 r/min |
| Calculation factor (e)        | 0.83        |
| Calculation factor (Y)        | 0.7         |