

PLC66-8-2 ZVL Calculation factor (Y) 1.1 36x90x35.25mm Tapered roller bearings

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|-------------------------------|-------------|
| Bearing number | PLC66-8-2 |
| Size (mm) | 36x90x35.25 |
| Brand | ZVL |
| Bore Diameter (mm) | 36 |
| Outer Diameter (mm) | 90 |
| Width (mm) | 35.25 |
| d | 36 mm |
| D | 90 mm |
| T | 35.25 mm |
| B | 33 mm |
| C | 27 mm |
| a | 27 mm |
| r1 max. | 2 mm |
| r2 max. | 1.5 mm |
| Weight | 1.16 Kg |
| Basic dynamic load rating (C) | 108 kN |
| Basic static load rating (C0) | 144 kN |
| (Grease) Lubrication Speed | 4 200 r/min |
| (Oil) Lubrication Speed | 5 600 r/min |
| Calculation factor (e) | 0.54 |
| Calculation factor (Y) | 1.1 |