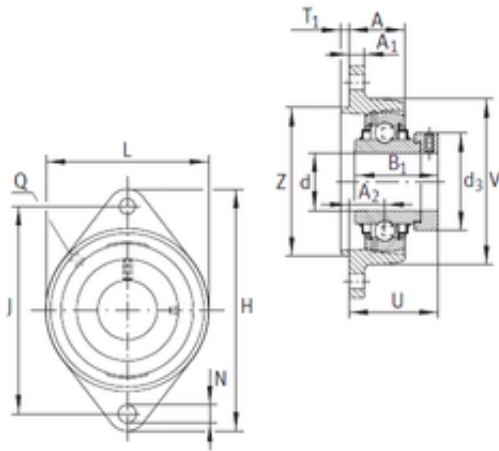




# FAG BEARING LIMITED



RCJTZ40 Bearing 2D drawings and 3D CAD models

## INA RCJTZ40 bearing units

Bearing No. RCJTZ40

|                               |                       |
|-------------------------------|-----------------------|
| Bore Diameter                 | 40 mm                 |
| d                             | 40 mm                 |
| V                             | 105 mm                |
| U                             | 54,9 mm               |
| Thread (Q)                    | Rp1/8                 |
| T1                            | 4 mm                  |
| Z                             | 100 mm                |
| d3                            | 58 mm                 |
| A                             | 30,5 mm               |
| A1                            | 13 mm                 |
| B1                            | 56,5 mm               |
| H                             | 172 mm                |
| J                             | 143,5 mm              |
| L                             | 105 mm                |
| N                             | 14 mm                 |
| A2                            | 20 mm                 |
| Weight                        | 1,6 Kg                |
| Basic dynamic load rating (C) | 32,5 kN               |
| Category                      | Flange Block Bearings |
| Inventory                     | 0.0                   |
| Manufacturer Name             | SCHAEFFLER GROUP      |
| Minimum Buy Quantity          | N/A                   |
| Weight / Kilogram             | 1.69                  |
| EAN                           | 4012802066982         |
| Product Group                 | M06110                |
| Number of Mounting Holes      | 2                     |



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|                           |  |
|---------------------------|--|
| Mounting Method           | Eccentric Collar   |
| Housing Style             | 2 Bolt Flange Block  |
| Rolling Element           | Ball Bearing   |
| Housing Material          | Cast Iron  |
| Expansion / Non-expansion | Non-expansion  |
| Mounting Bolts            | 14 Millimeter  |
| Relubricatable            | Yes  |
| Insert Part Number        | GE40KRRB   |
| Seals                     | Double Land Riding Rubber Contact  |
| Housing Configuration     | 1 Piece Solid  |
| Pilot Configuration       | With Pilot   |
| Inch - Metric             | Metric   |
| Long Description          | 2 Bolt Flange Block; 40MM Bore; 144MM Bolt Circle; 143.5MM Bolt Spacing; 1 Piece Solid; Eccentric Collar Mount; Cast Iron; Ball Bearing; 56.3MM Length Thru Bore; Relubricatable; Double Land Riding Rub |
| Other Features            | Single Row   Centering Spigot   With Set Screw   |
| Category                  | Flange Block   |
| UNSPSC                    | 31171501   |
| Harmonized Tariff Code    | 8483.20.40.40  |
| Noun                      | Bearing  |
| Keyword String            | Flanged  |
| Manufacturer URL          | <a href="http://www.ina.com">http://www.ina.com</a>  |
| Manufacturer Item Number  | RCJTZ40  |
| Weight / LBS              | 3.726  |
| Length Thru Bore          | 2.217 Inch   56.3 Millimeter   |
| Cartridge Pilot Depth     | 0.157 Inch   4 Millimeter  |
| Bore                      | 1.575 Inch   40 Millimeter   |
| Cartridge Pilot Diameter  | 3.937 Inch   100 Millimeter  |



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|                                    |                              |
|------------------------------------|------------------------------|
| Bolt Spacing                       | 5.65 Inch   143.5 Millimeter |
| Nominal Bolt Circle Diameter Round | 5.7 Inch   144 Millimeter    |