

## GAMET Super Precision Tapered Roller Bearings

### PLAIN CUP-



|                           |         |
|---------------------------|---------|
| Bearing Number            |         |
| Cone(Innenring)           | 131090  |
| Cup(Outering)             | 131152X |
| Dimensions                |         |
| d                         | 90      |
| D                         | 152.4   |
| T                         | 35      |
| C                         | 28.5    |
| B                         | 33.75   |
| F                         | 6.5     |
| shaft abutment diameter   |         |
| da                        | 110     |
| housing abutment diameter |         |
| da                        | 137     |
| Chamfer                   |         |
| r                         | 3       |
| R                         | 2.5     |
| Static Stiffness          |         |
| Rad.                      | 103     |
| Axi.                      | 20      |
| Basic Rating (daN)        |         |
| Rad.                      | 2600    |
| Axi.                      | 1630    |
| Speed (rpm)               |         |
| max                       | 4400    |
| Weight                    |         |
| kg                        | 2.08    |

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The basic single row bearing can be used in light to medium loaded applications, and provides a simple, cost-effective arrangement.