

## GAMET Super Precision Tapered Roller Bearings

## PLAIN CUP-



|                           |         |
|---------------------------|---------|
| Bearing Number            |         |
| Cone(Innenring)           | 184120  |
| Cup(Outering)             | 184190X |
| Dimensions                |         |
| d                         | 120     |
| D                         | 190.5   |
| T                         | 47.62   |
| C                         | 34.92   |
| B                         | 50      |
| F                         | 12.7    |
| shaft abutment diameter   |         |
| da                        | 142     |
| housing abutment diameter |         |
| da                        | 178     |
| Chamfer                   |         |
| r                         | 3       |
| R                         | 3.5     |
| Static Stiffness          |         |
| Rad.                      | 140     |
| Axi.                      | 23      |
| Basic Rating (daN)        |         |
| Rad.                      | 4955    |
| Axi.                      | 2695    |
| Speed (rpm)               |         |
| max                       | 3500    |
| Weight                    |         |
| kg                        | 4.05    |

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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.