

## GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-**184120**

|                           |               |
|---------------------------|---------------|
| Bearing Number            |               |
| Cone(Innenring)           | <b>184120</b> |
| Cup(Outerring)            | 184199        |
| Dimensions                |               |
| d                         | <b>120</b>    |
| D                         | 199           |
| 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          |

## PLAIN CUP

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