

## GAMET Super Precision Tapered Roller Bearings

### PLAIN CUP-



|                           |        |
|---------------------------|--------|
| Bearing Number            |        |
| Cone(Innenring)           | 183150 |
| Cup(Outering)             | 183225 |
| Dimensions                |        |
| d                         | 150    |
| D                         | 225    |
| T                         | 46.82  |
| C                         | 34.92  |
| B                         | 49     |
| F                         | 11.9   |
| shaft abutment diameter   |        |
| da                        | 174    |
| housing abutment diameter |        |
| da                        | 208    |
| Chamfer                   |        |
| r                         | 1.5    |
| R                         | 3.5    |
| Static Stiffness          |        |
| Rad.                      | 165    |
| Axi.                      | 32     |
| Basic Rating (daN)        |        |
| Rad.                      | 5605   |
| Axi.                      | 3575   |
| Speed (rpm)               |        |
| max                       | 3000   |
| Weight                    |        |
| kg                        | 5.5    |

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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.