

## GAMET Super Precision Tapered Roller Bearings

### PLAIN CUP-111050X



|                           |                |
|---------------------------|----------------|
| Bearing Number            |                |
| Cone(Innenring)           | <b>111050X</b> |
| Cup(Outering)             | 111090         |
| Dimensions                |                |
| d                         | 50.8           |
| D                         | 90             |
| T                         | 26.75          |
| C                         | 20.4           |
| B                         | 29             |
| F                         | 6.35           |
| shaft abutment diameter   |                |
| da                        | 62             |
| housing abutment diameter |                |
| da                        | 82             |
| Chamfer                   |                |
| r                         | 2              |
| R                         | 2              |
| Static Stiffness          |                |
| Rad.                      | 60             |
| Axi.                      | <b>11</b>      |
| Basic Rating (daN)        |                |
| Rad.                      | 1435           |
| Axi.                      | 830            |
| Speed (rpm)               |                |
| max                       | 7400           |
| Weight                    |                |
| kg                        | 0.61           |

### PLAIN CUP

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