

## GAMET Super Precision Tapered Roller Bearings

### PLAIN CUP-244234X



|                           |                |
|---------------------------|----------------|
| Bearing Number            |                |
| Cone(Innenring)           | <b>244234X</b> |
| Cup(Outering)             | 244327X        |
| Dimensions                |                |
| d                         | 234.95         |
| D                         | 327.025        |
| T                         | 52.4           |
| C                         | 36.52          |
| B                         | 55             |
| F                         | 15.88          |
| shaft abutment diameter   |                |
| da                        | 265            |
| housing abutment diameter |                |
| da                        | 306            |
| Chamfer                   |                |
| r                         | <b>3</b>       |
| R                         | 6              |
| Static Stiffness          |                |
| Rad.                      | 208            |
| Axi.                      | <b>44</b>      |
| Basic Rating (daN)        |                |
| Rad.                      | 9115           |
| Axi.                      | 6460           |
| Speed (rpm)               |                |
| max                       | 1900           |
| Weight                    |                |
| kg                        | 10.8           |

### PLAIN CUP

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