

## GAMET Super Precision Tapered Roller Bearings

### PLAIN CUP-110055



|                           |               |
|---------------------------|---------------|
| Bearing Number            |               |
| Cone(Innenring)           | <b>110055</b> |
| Cup(Outerring)            | 110098X       |
| Dimensions                |               |
| d                         | <b>55</b>     |
| D                         | 98.425        |
| T                         | 26.75         |
| C                         | 21.25         |
| B                         | 29.5          |
| F                         | 5.5           |
| shaft abutment diameter   |               |
| da                        | 70            |
| housing abutment diameter |               |
| da                        | 92            |
| Chamfer                   |               |
| r                         | 2.5           |
| R                         | 2             |
| Static Stiffness          |               |
| Rad.                      | 68            |
| Axi.                      | 13            |
| Basic Rating (daN)        |               |
| Rad.                      | 1570          |
| Axi.                      | 990           |
| Speed (rpm)               |               |
| max                       | 6900          |
| Weight                    |               |
| kg                        | 0.885         |

### PLAIN CUP

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