

## GAMET Super Precision Tapered Roller Bearings

### PLAIN CUP-



|                           |        |
|---------------------------|--------|
| Bearing Number            |        |
| Cone(Innenring)           | 80030  |
| Cup(Outering)             | 80066X |
| Dimensions                |        |
| d                         | 30     |
| D                         | 66.675 |
| T                         | 20.63  |
| C                         | 15.87  |
| B                         | 23.5   |
| F                         | 4.76   |
| shaft abutment diameter   |        |
| da                        | 44     |
| housing abutment diameter |        |
| da                        | 59     |
| Chamfer                   |        |
| r                         | 1      |
| R                         | 1.5    |
| Static Stiffness          |        |
| Rad.                      | 42     |
| Axi.                      | 7      |
| Basic Rating (daN)        |        |
| Rad.                      | 720    |
| Axi.                      | 405    |
| Speed (rpm)               |        |
| max                       | 10400  |
| Weight                    |        |
| kg                        | 0.33   |

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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.