

## GAMET Super Precision Tapered Roller Bearings

### PLAIN CUP-



|                           |        |
|---------------------------|--------|
| Bearing Number            |        |
| Cone(Innenring)           | 119045 |
| Cup(Outering)             | 119085 |
| Dimensions                |        |
| d                         | 45     |
| D                         | 85     |
| T                         | 24.75  |
| C                         | 21.58  |
| B                         | 28     |
| F                         | 3.17   |
| shaft abutment diameter   |        |
| da                        | 55     |
| housing abutment diameter |        |
| da                        | 76     |
| Chamfer                   |        |
| r                         | 2      |
| R                         | 2      |
| Static Stiffness          |        |
| Rad.                      | 56     |
| Axi.                      | 9      |
| Basic Rating (daN)        |        |
| Rad.                      | 1370   |
| Axi.                      | 730    |
| Speed (rpm)               |        |
| max                       | 8200   |
| Weight                    |        |
| kg                        | 0.5    |

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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.