

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-



| | |
|---------------------------|--------|
| Bearing Number | |
| Cone(Innenring) | 160090 |
| Cup(Outerring) | 160160 |
| Dimensions | |
| d | 90 |
| D | 160 |
| T | 38.1 |
| C | 30 |
| B | 42 |
| F | 8.1 |
| shaft abutment diameter | |
| da | 114 |
| housing abutment diameter | |
| da | 137 |
| Chamfer | |
| r | 3 |
| R | 2.5 |
| Static Stiffness | |
| Rad. | 115 |
| Axi. | 17 |
| Basic Rating (daN) | |
| Rad. | 3700 |
| Axi. | 1785 |
| Speed (rpm) | |
| max | 4300 |
| Weight | |
| kg | 2.3 |

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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.