

GAMET Super Precision Tapered Roller Bearings

PLAIN CUP-210085



| | |
|---------------------------|---------------|
| Bearing Number | |
| Cone(Innenring) | 210085 |
| Cup(Outerring) | 210170 |
| Dimensions | |
| d | 85 |
| D | 170 |
| T | 45.5 |
| C | 37 |
| B | 50.5 |
| F | 8.5 |
| shaft abutment diameter | |
| da | 114 |
| housing abutment diameter | |
| da | 153 |
| Chamfer | |
| r | 2.5 |
| R | 3.5 |
| Static Stiffness | |
| Rad. | 123 |
| Axi. | 18 |
| Basic Rating (daN) | |
| Rad. | 5460 |
| Axi. | 2630 |
| Speed (rpm) | |
| max | 4200 |
| Weight | |
| kg | 3.85 |

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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.