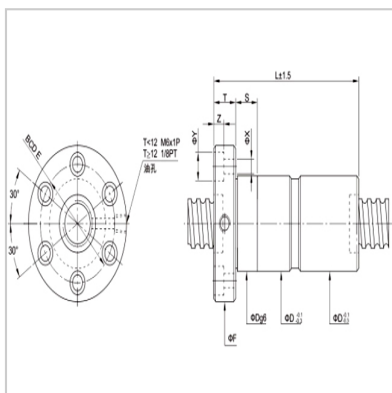


Ball screw and nut seat

High precision grinding screw series (TYPE) FDI-16-5T4



Bearing number : 16-5T4

Specification :

|                                |        |
|--------------------------------|--------|
| Outside diameter :             | 16     |
| Lead the way :                 | 5      |
| Bead diameter :                | 3.175  |
| Node diameter :                | 16.6   |
| Root diameter :                | 13.334 |
| Number of bead rolls :         | 4      |
| Rigid K (kgf/ μ m) :           | 23     |
| Dynamic Load C (kgf) :         | 935    |
| Static load ratings Co (kgf) : | 1774   |

Nut cap :

|     |    |
|-----|----|
| D : | 28 |
| D : | 30 |
| L : | 90 |

Flange :

|         |    |
|---------|----|
| F :     | 54 |
| T :     | 12 |
| BCD-E : | 41 |

Flange hole :

|     |     |
|-----|-----|
| X : | 5.5 |
| Y : | 9.5 |
| Z : | 5.5 |

Contact surface length :

|     |    |
|-----|----|
| S : | 24 |
|-----|----|

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