**表1 最小阻尼时阻尼比的测定**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 序号 |  |  | 序号 |  |  |
| 1 |  |  | 26 |  |  |
| 2 |  |  | 27 |  |  |
| 3 |  |  | 28 |  |  |
| 4 |  |  | 29 |  |  |
| 5 |  |  | 30 |  |  |
| 6 |  |  | 31 |  |  |
| 7 |  |  | 32 |  |  |
| 8 |  |  | 33 |  |  |
| 9 |  |  | 34 |  |  |
| 10 |  |  | 35 |  |  |
| 11 |  |  | 36 |  |  |
| 12 |  |  | 37 |  |  |
| 13 |  |  | 38 |  |  |
| 14 |  |  | 39 |  |  |
| 15 |  |  | 40 |  |  |
| 16 |  |  | 41 |  |  |
| 17 |  |  | 42 |  |  |
| 18 |  |  | 43 |  |  |
| 19 |  |  | 44 |  |  |
| 20 |  |  | 45 |  |  |
| 21 |  |  | 46 |  |  |
| 22 |  |  | 47 |  |  |
| 23 |  |  | 48 |  |  |
| 24 |  |  | 49 |  |  |
| 25 |  |  | 50 |  |  |
|  |  | |  |  | |

**表2 最小阻尼时振动周期和固有角频率的测定**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 次数 | 1 | 2 | 3 | 4 | 5 |
| /s |  |  |  |  |  |
| /s |  | |  |  | |
| /s |  | |

**表3 阻尼状态2的阻尼比测定**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 序号 |  |  | /s | /s |  |
| 1 |  |  |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |

**表4 阻尼状态4的阻尼比测定**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 序号 |  |  | /s | /s |  |
| 1 |  |  |  |  |  |
| 2 |  |  |  |
| 3 |  |  |  |
| 4 |  |  |  |
| 5 |  |  |  |
| 6 |  |  |  |
| 7 |  |  |  |
| 8 |  |  |  |
| 9 |  |  |  |
| 10 |  |  |  |

**表6 阻尼状态2受迫振动数据**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| /s | /s-1 |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
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**表7 阻尼状态3受迫振动数据**

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| --- | --- | --- | --- | --- | --- | --- |
| /s | /s-1 |  |  |  |  |  |
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**表8 阻尼状态4受迫振动数据**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| /s | /s-1 |  |  |  |  |  |
|  |  |  |  |  |  |  |
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