# Bildergebnis für cytec logoDaten zur Belastungsmessung

Datum: 2022-03-09

* **Spindeldaten:**

|  |  |  |
| --- | --- | --- |
| Komm.Nr. der Spindel | 206691 | ehem. |
| Spindelbemessungsleistung | 34 |  |
| Motortyp | Asynchron |  |
| Motorhersteller | ATE |  |
| Motornummer |  |  |
| Stator |  |  |
| Rotor |  |  |
| Datenblatt | 204-0055 |  |
| Werkzeugaufnahme der Spindel |  |  |

* **Messwerte:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Zeit | Kopftemperatur des Prüflings | Drosseltemp. 0,42mH "Eisen" Prüfling | Drosseltemp. 0,41mH "Eisen" Belastungsmaschine | Unwucht (seitlich am Spindelkopf gemessen) |
| [min] | [°C] | [°C] | [°C] |  |
| 0.0 | 30.0 | 24.0 | 26.0 | 0.14 |
| 2.0 | 30.0 | 25.0 | 26.0 | 0.15 |
| 4.0 | 30.0 | 25.0 | 26.0 | 0.15 |
| 6.0 | 30.0 | 25.0 | 26.0 | 0.15 |
| 8.0 | 31.0 | 25.0 | 26.0 | 0.16 |
| 10.0 | 31.0 | 26.0 | 26.0 | 0.16 |
| 12.0 | 31.0 | 26.0 | 27.0 | 0.16 |
| 14.0 | 31.0 | 27.0 | 27.0 | 0.17 |
| 16.0 | 31.0 | 27.0 | 27.0 | 0.16 |
| 18.0 | 32.0 | 27.0 | 27.0 | 0.17 |
| 20.0 | 32.0 | 28.0 | 28.0 | 0.17 |
| 22.0 | 32.0 | 28.0 | 28.0 | 0.17 |
| 24.0 | 32.0 | 29.0 | 28.0 | 0.18 |
| 26.0 | 32.0 | 29.0 | 28.0 | 0.18 |
| 28.0 | 32.0 | 30.0 | 29.0 | 0.18 |
| 30.0 | 32.0 | 31.0 | 29.0 | 0.18 |
| 32.0 | 32.0 | 31.0 | 29.0 | 0.18 |
| 34.0 | 32.0 | 32.0 | 30.0 | 0.18 |
| 36.0 | 33.0 | 32.0 | 36.0 | 0.18 |

