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| ANSCHLÜSSE & AUSSENABMESSUNGEN: | SN: | 900837 |
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| GEHÄUSE           |    |                                        |         |        |                                   | ABTRIEBSRITZEL |                                     |             |         | MOTORFLANSCH               |          |      |    |         |  |
|-------------------|----|----------------------------------------|---------|--------|-----------------------------------|----------------|-------------------------------------|-------------|---------|----------------------------|----------|------|----|---------|--|
| Sollwert          |    |                                        | Istwert |        |                                   | Sollwert       |                                     |             | Istwert |                            | Sollwert |      |    | Istwert |  |
|                   |    |                                        | A5229   |        |                                   |                |                                     |             | N741    |                            |          |      |    | -       |  |
|                   | E1 | 152h7 <sup>0</sup> <sub>-0,04</sub>    | μm      | 152    | Zahnweite (über 3 Zähne)          |                |                                     |             |         | ∅                          | B        |      | μm |         |  |
|                   | E2 | 140h7 <sup>0</sup> <sub>-0,04</sub>    | μm      | 140    |                                   | G1             | 23,28 <sup>0</sup> <sub>-0,03</sub> | Cmm         | 23,265  | ∅                          | C        |      | μm |         |  |
| n x H<br>on PCD J |    | 12 Ø6,5 on<br>PCD 168                  | Cr      | OK     | ↗                                 | g1             | 0,021                               | Di          | 0,015   |                            | D        |      | Cr |         |  |
|                   |    |                                        | Cr      |        |                                   |                |                                     |             |         | ∅                          | S1       |      | Cr |         |  |
|                   | V  | 226,5                                  | μm      | 226.32 | Leerlaufdrehmoment                |                |                                     |             |         | ∅                          | Y1       |      | Pg |         |  |
|                   | L  | 71                                     | μm      | 70.77  | Linie 1                           |                |                                     | 0,7 Nm      |         |                            |          |      |    |         |  |
| ∅                 | Q1 | 30 <sup>+0,009</sup> <sub>-0,004</sub> | μm      | 30.005 |                                   |                |                                     |             |         | Geräuschpegel              |          |      |    |         |  |
| ∅                 | Q2 | 30 <sup>+0,009</sup> <sub>-0,004</sub> | μm      | 30.005 |                                   |                | Linie                               | Steifigkeit |         | @1600 rpm Eintrieb (dB(A)) |          | 71,5 |    |         |  |
|                   |    |                                        |         |        | Verdrehsteifigkeit<br>(Nm/arcmin) |                | 1                                   | 81,39       |         |                            |          |      |    |         |  |
|                   |    |                                        |         |        | Radiale Steifigkeit<br>(N/μm)     |                | 1                                   | 320         |         |                            |          |      |    |         |  |

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