

**ANSCHLÜSSE & AUSSENABMESSUNGEN:** SN: 901981



| GEHÄUSE  |    |                                     |         |         | GEHÄUSE  |      |                                         |             |         | MOTORFLANSCH                      |   |    |                                       |        |       |
|----------|----|-------------------------------------|---------|---------|----------|------|-----------------------------------------|-------------|---------|-----------------------------------|---|----|---------------------------------------|--------|-------|
| Sollwert |    |                                     | Istwert |         | Sollwert |      |                                         | Istwert     |         | Sollwert                          |   |    | Istwert                               |        |       |
|          |    |                                     | M5459   |         |          |      |                                         | L1 81 Cr 81 |         |                                   |   |    |                                       |        |       |
|          | Y2 | M8x16                               | Pg      | M8x16   |          | L2   | 79                                      | Cr          | 79      |                                   | Ø | B  | 181                                   | µm     | 181   |
| Ø        | S2 | 234 <sup>+0,1</sup> <sub>-0,1</sub> | Cr      | 234     |          | J    | 185                                     | Cr          | 185     |                                   | Ø | C  | 38 <sup>+0,05</sup> <sub>+0,025</sub> | µm     | 38.05 |
|          | A  | 446                                 | µm      | 447.37  |          | K    | 15                                      | Cr          | 15      |                                   |   | D  | 8                                     | Cr     | 8.49  |
|          | E  | 320                                 | Cr      | 320     | 2 x 4 Ø  | Y4   | M10x13                                  | Pg          | M10x13  |                                   | Ø | S1 | 215                                   | Cr     | 215   |
|          | O  | 20                                  | Cr      | 20      |          | F1   | 60                                      | Cr          | 60      |                                   | Ø | Y1 | M12                                   | Pg     | M12   |
|          | P1 | 40                                  | Cr      | 40      |          | F2   | 30                                      | Cr          | 30      | Leerlaufdrehmoment                |   |    |                                       |        |       |
|          | P2 | 40                                  | Cr      | 40      | 2 x 1 Ø  | Y7   | 14                                      | µm          | 14      |                                   |   |    |                                       |        |       |
|          | P3 | 40                                  | Cr      | 40      | 2 x 4 Ø  | Y6   | 22                                      | µm          | 22      | Linie 1                           |   |    | 0,7 Nm                                |        |       |
|          | P4 | 40                                  | Cr      | 40      | 2 x 5 Ø  | Y5   | 33                                      | µm          | 33      |                                   |   |    |                                       |        |       |
|          | T  | 20                                  | Cr      | 20      |          | M H6 | 15 <sup>+0,011</sup> <sub>0</sub>       | Cmm         | 15.002  |                                   |   |    |                                       |        |       |
|          | U  | 37                                  | Cr      | 37      | ⊥        | m    | 0,05                                    | Cmm         | 0.027   | Verdrehsteifigkeit<br>(Nm/arcmin) |   |    | 1                                     | 574,81 |       |
| 2 x 1 Ø  | Y3 | M10x13                              | Pg      | M10x13  |          | N    | 72,5 <sup>+0,1</sup> <sub>-0,1</sub>    | Cmm         | 72.509  |                                   |   |    |                                       |        |       |
|          | R  | 255 <sup>+0,2</sup> <sub>+0,1</sub> | Cmm     | 255.136 | A        | W    | 158 <sup>+0,035</sup> <sub>-0,035</sub> | Cmm         | 158.004 | Radiale Steifigkeit<br>(N/µm)     |   |    | 1                                     | 1365   |       |
| ⊙        | r  | 0,1                                 | Cmm     | 0.003   | //       | w    | 0,03 /A                                 | Cmm         | 0.012   |                                   |   |    |                                       |        |       |

|                          |       |                                    |     |       |                            |               |  |
|--------------------------|-------|------------------------------------|-----|-------|----------------------------|---------------|--|
| ABTRIEBSRITZEL           |       |                                    |     |       |                            | Geräuschpegel |  |
|                          | N2236 |                                    |     |       | @1300 rpm Eintrieb (dB(A)) | 64.0          |  |
| Zahnweite (über 3 Zähne) |       |                                    |     |       |                            |               |  |
|                          | G1    | 46,9 <sup>0</sup> <sub>-0,03</sub> | Cmm | 46.89 |                            |               |  |
|                          | g1    | 0,022                              | Di  | 0.005 |                            |               |  |

Von: C DE MIRANDA 