

| KRPX           |                        |                              |                              | Seite |  |
|----------------|------------------------|------------------------------|------------------------------|-------|--|
| Prüfprotokoll  |                        | RX183-007-D                  |                              | 1/2   |  |
| KUNDE:         | REIFENHAUSER           | BESTELLNUMMER:               | CS450321055-007 REIFENHAUSER |       |  |
| VERTRETER:     | REDEX GmbH             | REDEX AUFTRAGSNR:            | 216534                       |       |  |
| ARTIKEL:       | KRPX4+MX.310.3.H.28/38 | SERIENNR:                    | 906399                       |       |  |
| ARTIKELNUMMER: | RX131679-00            | REFERENZ DES MOTORFLANSCHES: | RX128581-06                  |       |  |

Für die Montage, folgen Sie bitte unserem Dokument "User Manual KRPX" (RX182/010)

BESONDERE ANMERKUNGEN:

| GEHÄUSE  |    |                                     |     | GEHÄUSE  |        |         |                                         | MOTORFLANSCH |         |                                |       |                                       |    |       |
|----------|----|-------------------------------------|-----|----------|--------|---------|-----------------------------------------|--------------|---------|--------------------------------|-------|---------------------------------------|----|-------|
| Sollwert |    | Istwert                             |     | Sollwert |        | Istwert |                                         | Sollwert     |         | Istwert                        |       |                                       |    |       |
|          |    | E3570                               |     |          |        |         |                                         |              |         |                                |       |                                       |    |       |
|          | Y2 | M8x16                               | Pg  | M8x16    |        | L1      | 81                                      | Cr           | 81      |                                |       |                                       |    |       |
|          |    |                                     |     |          |        | 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  | 540,5                               | µm  | 541,4    |        | K       | 15                                      | Cr           | 15      |                                | D     | 8                                     | Cr | 8,5   |
|          | E  | 320                                 | Cr  | 320      | 2 x 4Ø | 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 1Ø | Y7      | 14                                      | µm           | 14      |                                |       |                                       |    |       |
|          | P3 | 40                                  | Cr  | 40       | 2 x 4Ø | Y6      | 22                                      | µm           | 22      |                                |       |                                       |    |       |
|          | P4 | 40                                  | Cr  | 40       | 2 x 5Ø | Y5      | 33                                      | µm           | 33      |                                |       |                                       |    |       |
|          | T  | 20                                  | Cr  | 20       |        | M H6    | 15 <sup>+0,011</sup> <sub>0</sub>       | Cmm          | 15      |                                | Linie | Steifigkeit                           |    |       |
|          | U  | 37                                  | Cr  | 37       | ⊥      | m       | 0,05                                    | Cmm          | 0,01    | Verdrehsteifigkeit (Nm/arcmin) | 1     | 574,81                                |    |       |
| 2 x 1Ø   | Y3 | M10x13                              | Pg  | M10x13   |        | N       | 72,5 <sup>+0,1</sup> <sub>-0,1</sub>    | Cmm          | 72,488  | Radiale Steifigkeit (N/µm)     | 1     | 1194                                  |    |       |
|          | R  | 255 <sup>+0,2</sup> <sub>+0,1</sub> | Cmm | 255,157  | A      | W       | 158 <sup>+0,035</sup> <sub>-0,035</sub> | Cmm          | 157,992 |                                |       |                                       |    |       |
| ⊙        | r  | 0,1                                 | Cmm | 0,064    | //     | w       | 0,03                                    | /A Cmm       | 0,006   |                                |       |                                       |    |       |

| ABTRIEBSRITZEL           |    |                                    |     | Geräuschpegel              |      |
|--------------------------|----|------------------------------------|-----|----------------------------|------|
|                          |    | J843                               |     | @1600 rpm Eintrieb (dB(A)) | 60,5 |
| Zahnweite (über 3 Zähne) |    |                                    |     |                            |      |
|                          | G1 | 46,9 <sup>0</sup> <sub>-0,03</sub> | Cmm | 46,885                     |      |
| ↗                        | g1 | 0,022                              | Di  | 0,02                       |      |

Datum: 29/04/2022

Von: C DE MIRANDA

Version: A

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| ANSCHLÜSSE & AUSSENABMESSUNGEN: |  |             |  |       |        |
|                                 |  |             |  | SN:   | 906399 |

General tolerance: Js13

Cmm

Automatic / manual coordinate-measuring machine

µm

Micrometer

Cr

Calliper rule

Di

Dial indicator

Pg

Plug gauge

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