

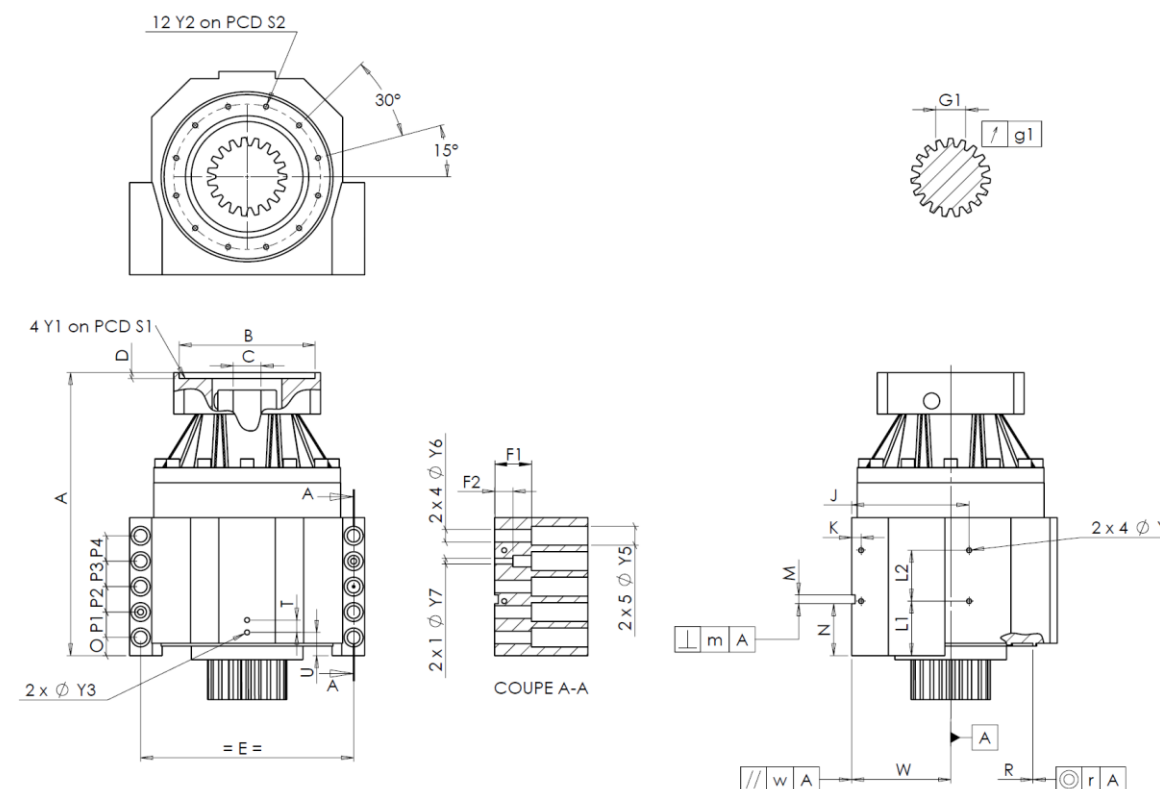
|                |                            |                              |             |
|----------------|----------------------------|------------------------------|-------------|
| KUNDE:         | HEINRICH                   | BESTELLNUMMER:               |             |
| VERTRETER:     |                            | REDEX AUFTRAGSNR:            | 1004715     |
| ARTIKEL:       | KRPX2.M1.31.3.S.28/38      | SERIENNR:                    | 909442      |
| ARTIKELNUMMER: | RX135605-12<br>RE135605-12 | REFERENZ DES MOTORFLANSCHES: | RX129461-01 |

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

**BESONDERE ANMERKUNGEN:**

Die Abbildungen der Produkte dienen nur zur Darstellung

**ANSCHLÜSSE & AUSSENABMESSUNGEN:** SN: 909442



|                         |            |                                                    |         |            |           |               |           |                |           |            |
|-------------------------|------------|----------------------------------------------------|---------|------------|-----------|---------------|-----------|----------------|-----------|------------|
| General tolerance: Js13 | <i>Cmm</i> | Automatic / manual<br>coordinate-measuring machine | $\mu m$ | Micrometer | <i>Cr</i> | Calliper rule | <i>Di</i> | Dial indicator | <i>Pg</i> | Plug gauge |
|-------------------------|------------|----------------------------------------------------|---------|------------|-----------|---------------|-----------|----------------|-----------|------------|

| GEHÄUSE                        |    |       |              |        |         | GEHÄUSE                          |                                |  |  | MOTORFLANSCH |         |                                  |  |  |  |         |
|--------------------------------|----|-------|--------------|--------|---------|----------------------------------|--------------------------------|--|--|--------------|---------|----------------------------------|--|--|--|---------|
| Sollwert                       |    |       |              |        | Istwert | Sollwert                         |                                |  |  |              | Istwert | Sollwert                         |  |  |  | Istwert |
|                                |    |       |              |        | G6585   |                                  |                                |  |  |              |         |                                  |  |  |  |         |
| Y2 M6x12 Pg M6x12              |    |       |              |        |         | L1 60 Cr 60                      |                                |  |  |              |         | Ø B 131 µm 131,03                |  |  |  |         |
| Ø                              | S2 | 165   | +0,1<br>-0,1 | Cr 165 |         | J 130 Cr 130                     |                                |  |  |              |         | Ø C 32 +0,05<br>+0,025 µm 32,025 |  |  |  |         |
| A 317 µm 317,77                |    |       |              |        |         | K 11 Cr 11                       |                                |  |  |              |         | D 5 Cr 5,46                      |  |  |  |         |
| E 240 Cr 240                   |    |       |              |        | 2 x 4Ø  | Y4 M6x12 Pg M6x12                |                                |  |  |              |         | Ø S1 165 Cr 165                  |  |  |  |         |
| O 15 Cr 15                     |    |       |              |        |         | F1 40 Cr 40                      |                                |  |  |              |         | Ø Y1 M10 Pg M10                  |  |  |  |         |
| P1 30 Cr 30                    |    |       |              |        |         | F2 24 Cr 24                      | Leerlaufdrehmoment             |  |  |              |         |                                  |  |  |  |         |
| P2 30 Cr 30                    |    |       |              |        | 2 x 1Ø  | Y7 10 µm 10                      |                                |  |  |              |         |                                  |  |  |  |         |
| P3 30 Cr 30                    |    |       |              |        | 2 x 4Ø  | Y6 15,5 µm 15,5                  | Linie 1                        |  |  |              | 0,9 Nm  |                                  |  |  |  |         |
| P4 30 Cr 30                    |    |       |              |        | 2 x 5Ø  | Y5 24 µm 24                      | Steifigkeit                    |  |  |              |         |                                  |  |  |  |         |
| T 14 Cr 14                     |    |       |              |        |         | M H6 10 +0,009<br>0 Cmm 10       |                                |  |  |              |         |                                  |  |  |  |         |
| U 26 Cr 26                     |    |       |              |        | ⊥       | m 0,05 Cmm 0,007                 | Verdrehsteifigkeit (Nm/arcmin) |  |  |              | 1       | 243,75                           |  |  |  |         |
| 2 x 1Ø                         | Y3 | M6x12 | Pg           | M6x12  |         | N 55 +0,1<br>-0,1 Cmm 55,038     |                                |  |  |              |         |                                  |  |  |  |         |
| R 186 +0,2<br>+0,1 Cmm 186,153 |    |       |              |        | A       | W 110 +0,02<br>-0,02 Cmm 109,996 | Radiale Steifigkeit (N/µm)     |  |  |              | 1       | 549                              |  |  |  |         |
| ⊙                              | r  | 0.1   | Cmm          | 0.018  | //      | w 0.03 /A Cmm 0.004              |                                |  |  |              |         |                                  |  |  |  |         |

|                          |   |    |                                     |      |                            |      |
|--------------------------|---|----|-------------------------------------|------|----------------------------|------|
|                          |   |    |                                     | J264 | Geräuschpegel              |      |
| Zahnweite (über 4 Zähne) |   |    |                                     |      | @1600 rpm Eintrieb (dB(A)) | 65,0 |
|                          |   | G1 | 44,27 <sup>0</sup> <sub>-0,03</sub> | Cmm  | 44,256                     |      |
|                          | ↗ | α1 | 0.022                               | Di   | 0.01                       |      |

**Datum:** 16/07/2026

**Von:** C DE MIRANDA

Version: A