

|                                                                                                 |  |                                       |  |                                                                                                                                            |  |
|-------------------------------------------------------------------------------------------------|--|---------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------|--|
| KRP                                                                                             |  |                                       |  | Page                                                                                                                                       |  |
| PERFORMANCE SHEET                                                                               |  | RX183-006-A                           |  | 1/2                                                                                                                                        |  |
| CUSTOMER: YONG JU PRECISION                                                                     |  | CUSTOMER ORDER REF: RX107309T YONG JU |  | EXTERNAL DIMENSIONS & INTERFACES: SN: 902556                                                                                               |  |
| DISTRIBUTOR:                                                                                    |  | REDEX ORDER REF: 212842               |  |                                                                                                                                            |  |
| DESIGNATION: KRP2+R.31.4.H                                                                      |  | SERIAL NUMBER: 902556                 |  |                                                                                                                                            |  |
| CODE: RX128908-12                                                                               |  | MOTOR FLANGE CODE:                    |  |                                                                                                                                            |  |
| <p>For the installation, please refer to User Manual KRP (182/008)</p> <p>SPECIFIC REMARKS:</p> |  |                                       |  |                                                                                                                                            |  |
|                                                                                                 |  |                                       |  | General tolerance: Js13 Cmm Automatic / manual coordinate-measuring machine μm Micrometer Cr Calliper rule Di Dial indicator Pg Plug gauge |  |
|                                                                                                 |  |                                       |  | HOUSING OUTPUT PINION MOTOR FLANGE                                                                                                         |  |
|                                                                                                 |  |                                       |  | requirement measure requirement measure requirement measure                                                                                |  |
|                                                                                                 |  |                                       |  | B6088 M2357 -                                                                                                                              |  |
|                                                                                                 |  |                                       |  | E1 212h7 <sup>0</sup> <sub>-0,046</sub> μm 211,985 Span dimension over 4 teeth                                                             |  |
|                                                                                                 |  |                                       |  | E2 200h7 <sup>0</sup> <sub>-0,046</sub> μm 199,99 G1 44,27 <sup>0</sup> <sub>-0,03</sub> Cmm 44,245                                        |  |
|                                                                                                 |  |                                       |  | n x H on PCD J 12 Ø9 on PCD 233 Cr ok g1 0,022 Di 0,015                                                                                    |  |
|                                                                                                 |  |                                       |  | V 289 μm 289,28 No-load input torque                                                                                                       |  |
|                                                                                                 |  |                                       |  | L 94 μm 93,8 Line 1 0,5 Nm                                                                                                                 |  |
| Ø Q1 25 <sup>+0,009</sup> <sub>-0,004</sub> μm 25,005                                           |  |                                       |  |                                                                                                                                            |  |
| Ø Q2 25 <sup>+0,009</sup> <sub>-0,004</sub> μm 25,005                                           |  |                                       |  |                                                                                                                                            |  |
| Torsional stiffness (Nm/arcmin) 1 243,75                                                        |  |                                       |  |                                                                                                                                            |  |
| Radial stiffness (N/μm) 1 587                                                                   |  |                                       |  |                                                                                                                                            |  |
| Noise level                                                                                     |  |                                       |  |                                                                                                                                            |  |
| @1600 rpm input (dB(A)) 71,0                                                                    |  |                                       |  |                                                                                                                                            |  |
| Date: 10/12/2018 Visa: C DE MIRANDA p.o. JP MOZZICCONACCI                                       |  |                                       |  |                                                                                                                                            |  |
| Version: A                                                                                      |  |                                       |  |                                                                                                                                            |  |
| Product images are for illustrative purposes only.                                              |  |                                       |  |                                                                                                                                            |  |

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