

|                                                                                                 |  |                                            |  |                                                                                                                                            |  |
|-------------------------------------------------------------------------------------------------|--|--------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------|--|
| KRP                                                                                             |  |                                            |  | Page                                                                                                                                       |  |
| PERFORMANCE SHEET                                                                               |  | RX183-006-A                                |  | 1/2                                                                                                                                        |  |
| CUSTOMER: MIKROSAM                                                                              |  | CUSTOMER ORDER REF: 16-0201-00433 MIKROSAM |  | EXTERNAL DIMENSIONS & INTERFACES: SN: 899267                                                                                               |  |
| DISTRIBUTOR:                                                                                    |  | REDEX ORDER REF: 210901                    |  |                                                                                                                                            |  |
| DESIGNATION: KRP2+M.5.3.H.35/48                                                                 |  | SERIAL NUMBER: 899267                      |  |                                                                                                                                            |  |
| CODE: RX128907-01                                                                               |  | MOTOR FLANGE CODE: RX129618-05             |  |                                                                                                                                            |  |
| <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                                                                                |  |
|                                                                                                 |  |                                            |  | M3435 O965                                                                                                                                 |  |
|                                                                                                 |  |                                            |  | Span dimension over 4 teeth                                                                                                                |  |
|                                                                                                 |  |                                            |  | Ø B 231 µm 231                                                                                                                             |  |
|                                                                                                 |  |                                            |  | Ø C 42F7 +0,050 +0,025 µm 42.05                                                                                                            |  |
|                                                                                                 |  |                                            |  | Ø D 8 Cr 8.49                                                                                                                              |  |
|                                                                                                 |  |                                            |  | Ø S1 265 Cr 265                                                                                                                            |  |
| Ø Y1 M14 Pg OK                                                                                  |  |                                            |  |                                                                                                                                            |  |
| No-load input torque                                                                            |  |                                            |  |                                                                                                                                            |  |
| Line 1 2,1 Nm                                                                                   |  |                                            |  |                                                                                                                                            |  |
| Noise level                                                                                     |  |                                            |  |                                                                                                                                            |  |
| @1100 rpm input (dB(A)) 62,5                                                                    |  |                                            |  |                                                                                                                                            |  |
| Torsional stiffness (Nm/arcmin) 1 243,75                                                        |  |                                            |  |                                                                                                                                            |  |
| Radial stiffness (N/µm) 1 505                                                                   |  |                                            |  |                                                                                                                                            |  |
| Date: 01/08/2016 Visa: JJ PELLÉ p.o. JP MOZZICONACCI                                            |  |                                            |  |                                                                                                                                            |  |
| Version: A                                                                                      |  |                                            |  |                                                                                                                                            |  |
| Product images are for illustrative purposes only.                                              |  |                                            |  |                                                                                                                                            |  |

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