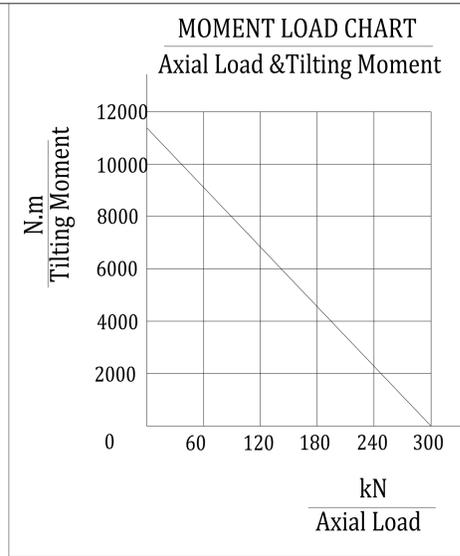
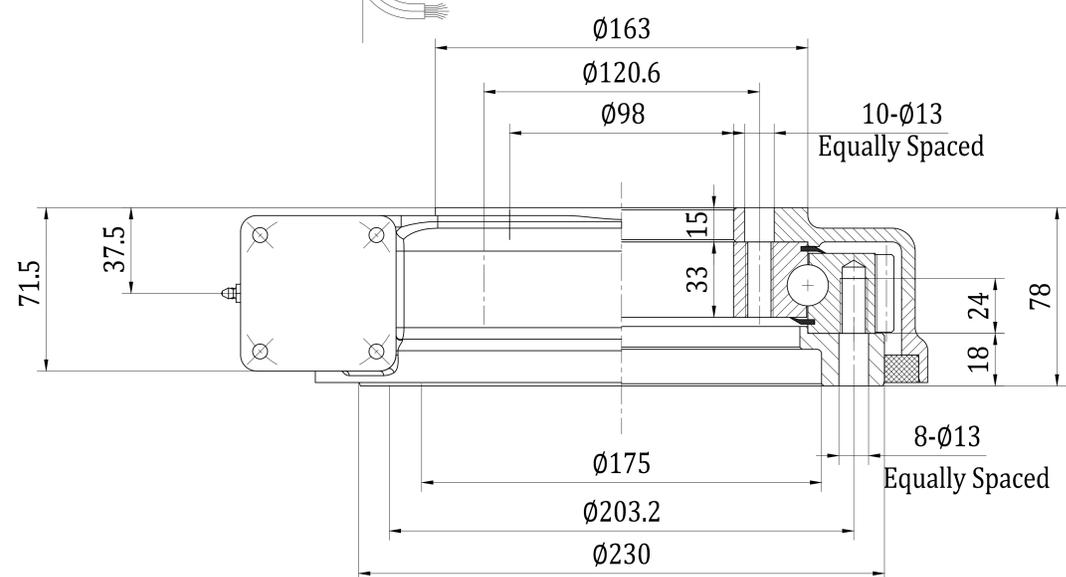


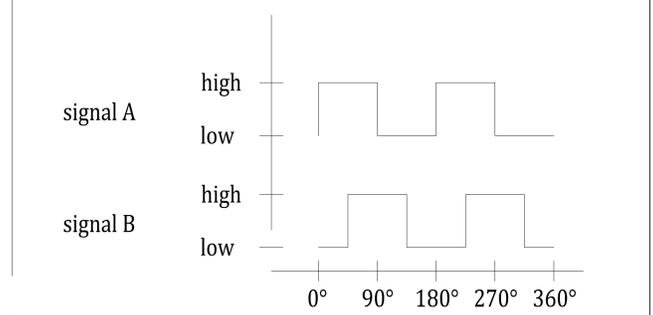
| Wire Define | |
|---------------------|---------|
| Pin 1 (black thick) | motor - |
| Pin 2 (red thick) | motor + |
| Pin 3 (black thin) | hall - |
| Pin 4 (red thin) | hall + |
| Pin 5 (green) | hall A |
| Pin 6 (blue) | hall B |
| Pin E (yellow) | GND |



| Slewing Drive Performance Parameters | | |
|--------------------------------------|-----------|--------------|
| Rated Output Speed | 0.042rpm | |
| Output Torque | 937.2 N.m | 691.7 lbf.ft |
| Tilting Moment | 13500 N.m | 9958 lbf.ft |
| Holding Torque | 10400N.m | 7671 lbf.ft |
| Static Axial Rating | 133 kN | 29925 lbf |
| Static Radial Rating | 53 kN | 11925 lbf |
| Dynamic Axial Rating | 32 kN | 7200 lbf |
| Dynamic Radial Rating | 28 kN | 6300 lbf |
| Gear Ratio | 71:1 | |
| Precision | ≤0.2° | |

| 24VDC Motor Performance Data (24H/30/33) | |
|--|---------------|
| Rated Output Torque | 33 N.m |
| Rated Output Speed | 3 rpm |
| IP Class | IP 65 |
| Rated Current | <1.9A |
| Operation temperature | -40°C - +60°C |

| MAGNETIC PULSE GENERATOR DATA | | |
|-------------------------------|-----|-----------------------|
| Output type | - | voltage output |
| pull-up resistor | - | yes |
| Output signal | - | 2 square wave signals |
| Phase quadrature | - | 90 ° |
| Impulses per revolution | ppr | 2,channels A and B |
| Operating voltage | VDC | DC5-24 |
| Operating current | mA | max. 12 |
| Deviation of pulse width | - | max. 15 ° |
| Deviation of phase shift | - | max. 15 ° |
| Output voltage(low level) | VDC | max. 0.4 (20mA) |
| SIGNAL RISE TIME | ns | 85 |
| SIGNAL DECAY TIME | ns | 60 |
| Operation temperature | °C | -40 - +85 |







www.pivexin-tech.pl

| | | | |
|--|---|-------|--|
| ALL PROPRIETARY RIGHTS IN THE SUBJECT MATTER HERE OF ARE RESERVED, AND NO PERMISSION IS GRANTED OR TO DISCLOSE REPRODUCE THIS PRINT IN WHOLE OR IN PART, ANY OF THE INFORMATION TO OTHERS. | WEIGHT | SCALE | Obrotnica solarna supraBox solar 7C z silnikiem DC 24V IP65 |
| | 24 kg | 1 : 3 | |
| | SIZE | A3 | |
| SYMBOLS ISO |  | SHEET | 1 / 1 |