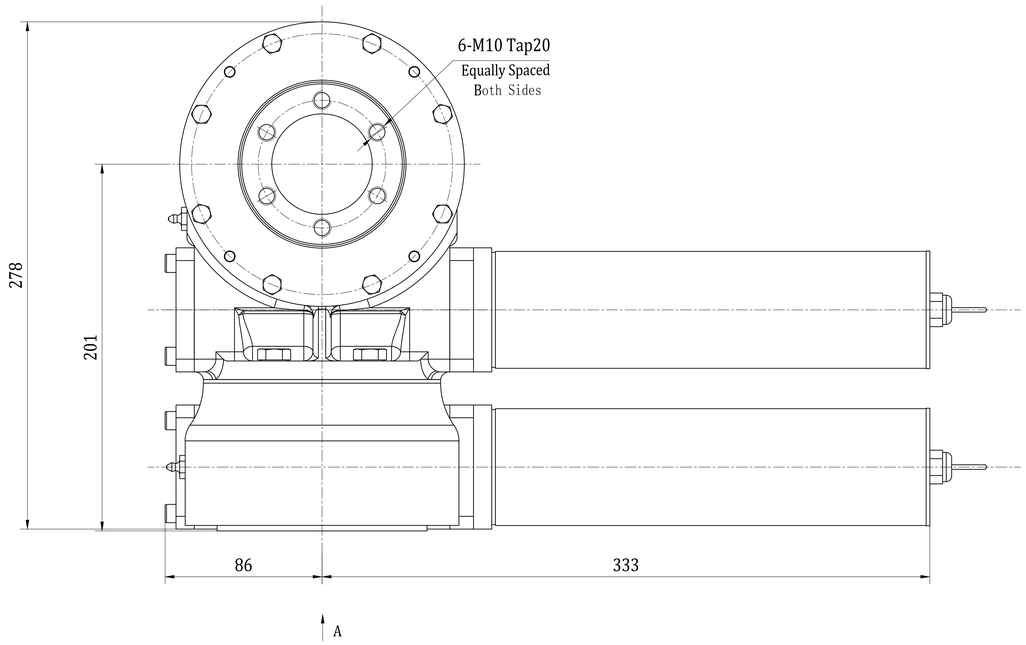
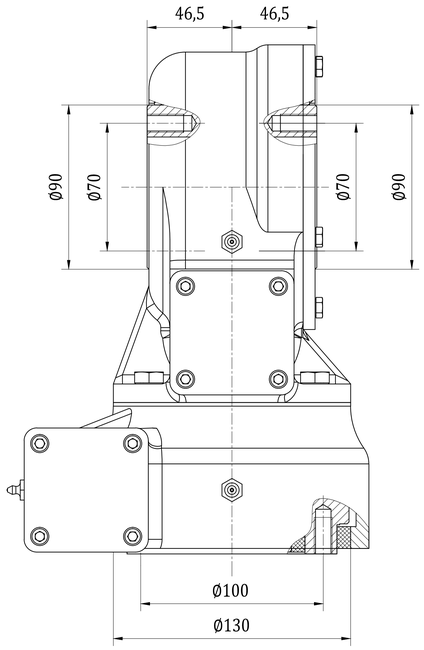
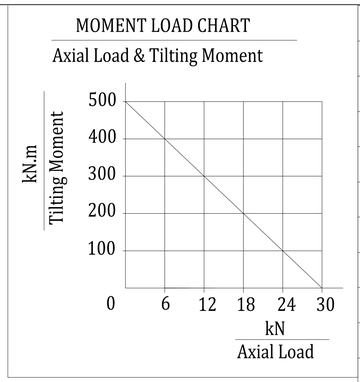


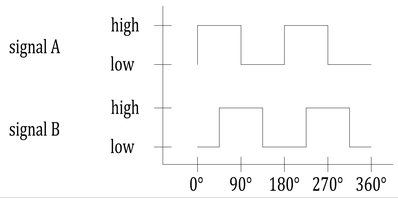



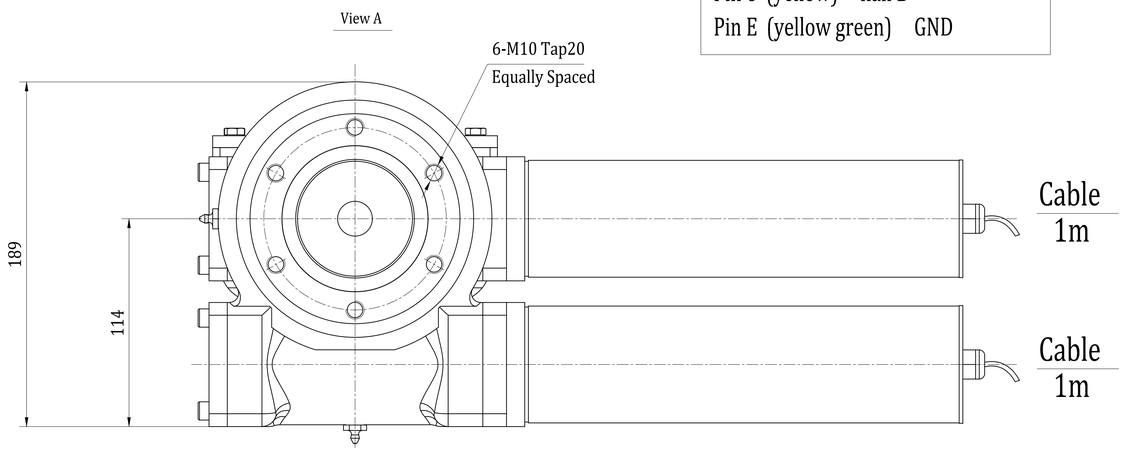

| Slewing Drive Performance Parameters | | |
|---|---|---|
| Rated Output Speed | 0.048rpm | |
| Output Torque | 818N.m | 603 lbf.ft |
| Tilting Moment | 500 N.m | 369 lbf.ft |
| Holding Torque | 2000N.m | 1479 lbf.ft |
| Static Axial Rating | 30 kN | 6750 lbf |
| Static Radial Rating | 15 kN | 3375 lbf |
| Dynamic Axial Rating | 9.6 kN | 2160 lbf |
| Dynamic Radial Rating | 8.4 kN | 1890 lbf |
| Gear Ratio | 62:1 | |
| Precision | ≤0.2° | |

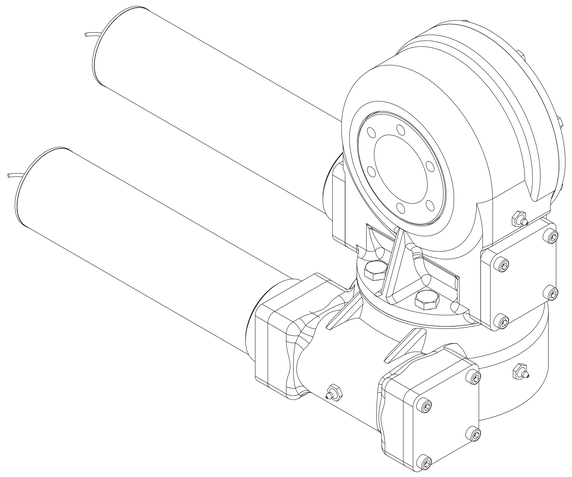
| 24VDC Planetary Reducer Motor Performance Data（24H/30/33） | |
|---|---|
| Rated Output Torque | 33 N.m |
| Rated Output Speed | 3 rpm |
| IP Class | IP 65 |
| Gear Ratio | 575:1 |
| Rated Current | ＜1.9 A |

| 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 | ℃ | -40 - +85 |




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



| REV | DATE | REVISER | REVISER |
|---|---|---|---|
| DESIGNED BY | 2019/8/1 | Li Ming | www.coresundrive.com |
| CHECKED BY | 2019/8/1 | Rui Wang | Coresun Drive Equipment Changzhou Co., Ltd. |
| APPROVED BY | 2019/8/1 | Shane Zhang | |

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| WEIGHT | SCALE | Slewing Drive | |
|---|---|---|---|
| 30 kg | 1 : 3 | | |
| SYMBOLE ISO | SIZE A3 | SVH3-62B-RC-243033 | REV A |
| | SHEET 1 / 1 | | |