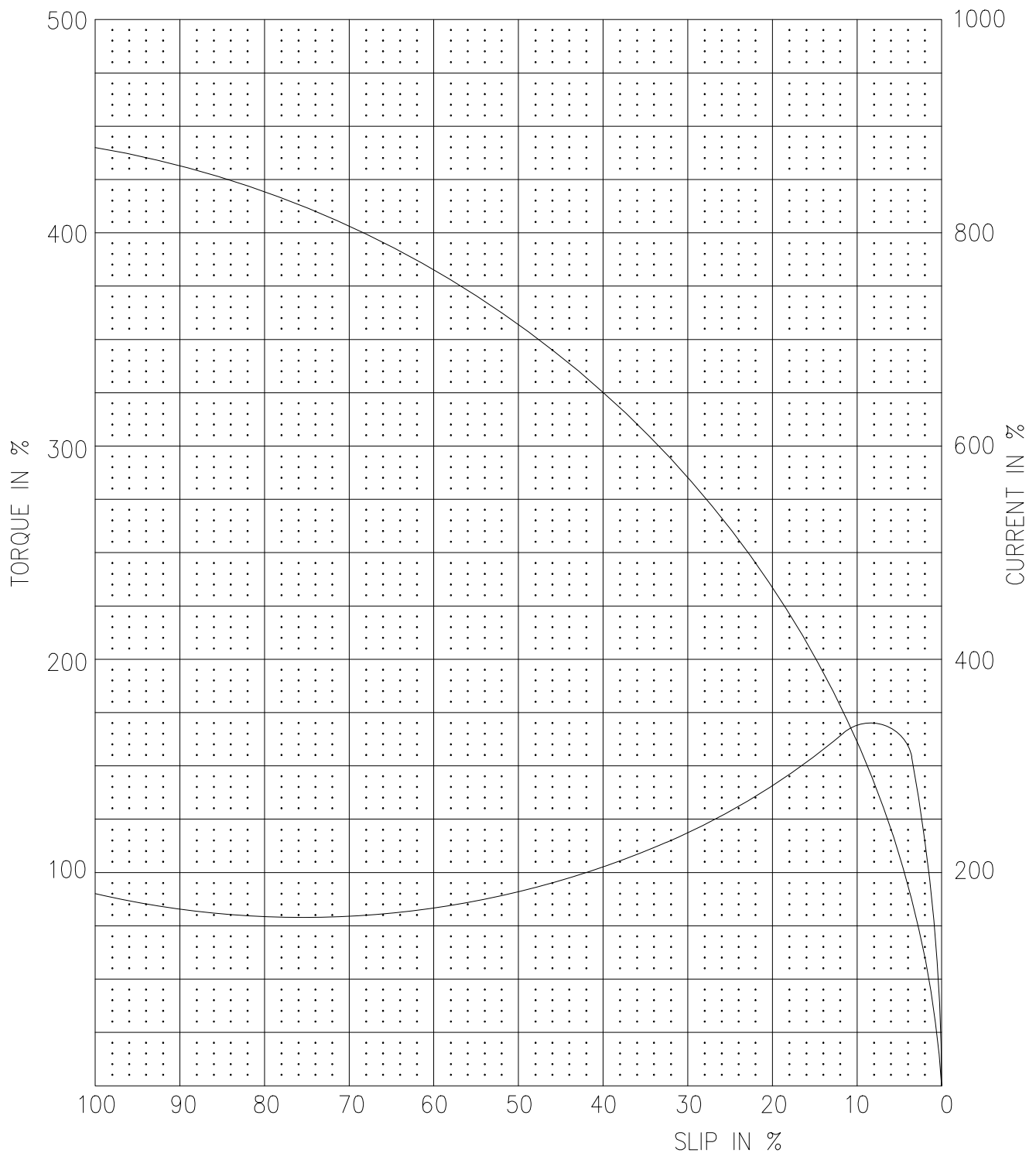




# SPEED VS TORQUE, CURRENT CURVE

|                 |        |     |       |                |           |
|-----------------|--------|-----|-------|----------------|-----------|
| SPEC. :         | 110 kW | 2 P | 60 Hz | TYPE :         | TEFC      |
| VOLTAGE         | 440    | (V) |       | RATED TORQUE : | 30.2 Kg.m |
| RATED CURRENT : | 170.7  | (A) |       | RATED SPEED :  | 3545 RPM  |



|                       |    |                       |               |                        |           |          |               |
|-----------------------|----|-----------------------|---------------|------------------------|-----------|----------|---------------|
| UNIT                  | mm | SCALE                 | $\frac{N}{S}$ | PROJECT'N              | 3rd Angle | TITLE    | S.T. CURVE    |
| DESIGNED              |    | CHECKED               |               | APPROVED               |           |          |               |
| 2013.12.27<br>C.HEO   |    | 2013.12.27<br>S.S.YUN |               | 2013.12.27<br>T.I.PARK |           | SUBJECT  | 280S, B3      |
| HIGEN Motor Co., Ltd. |    |                       |               |                        |           | DWG. NO. | ST-KMH-150HV3 |