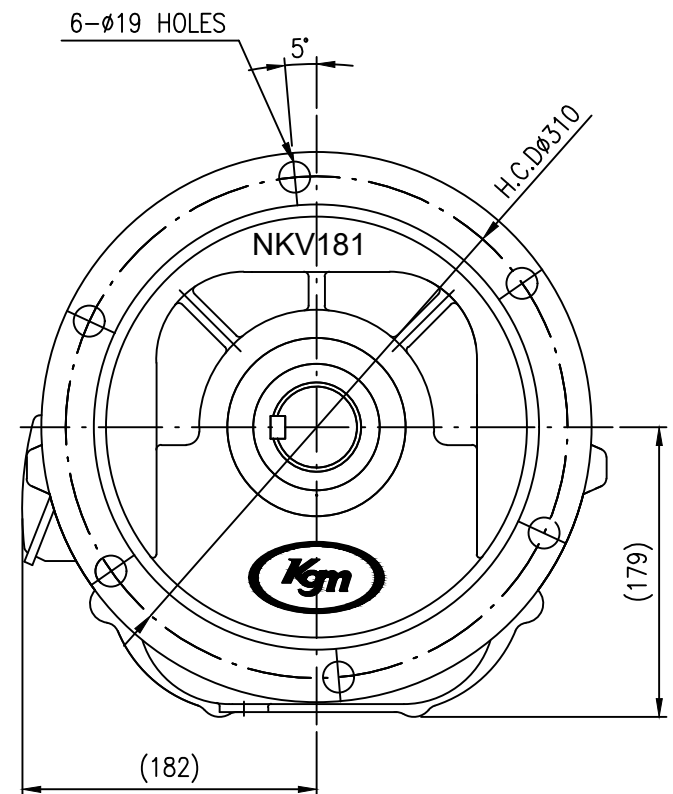


A  
B  
C  
D  
E  
F



|       |                 |          |      |      |      |                |
|-------|-----------------|----------|------|------|------|----------------|
| KV181 | CAPACITY (Kw)   | 2.2Kw 4P |      |      |      | WEIGHT<br>(Kg) |
|       | REDUCTION RATIO | 1/40     | 1/50 | 1/60 | 1/75 |                |
|       | OUTPUT R.P.M    | 45       | 36   | 30   | 24   | 87             |

| TOOTH CHAMFERING |    | MODULE |      |     |                                                                                                             |                                                                                       |                                                                                       |
|------------------|----|--------|------|-----|-------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|                  |    | 5      | 5-15 | 15  |                                                                                                             |                                                                                       |                                                                                       |
| HQ. T            | C1 | 0.2    | 0.5  | 1.0 |                        |  |  |
|                  | C2 | 1.0    | 1.5  | 2.0 |                                                                                                             |                                                                                       |                                                                                       |
| HC & HQ. I       | C1 | 0.5    | 1.0  | 2.0 |                        |  |  |
|                  | C2 | 2.0    | 3.0  | 5.0 |                                                                                                             |                                                                                       |                                                                                       |
|                  |    |        |      |     | M<8(R0.1-1M)                                                                                                | M=8-15(R0.3M)                                                                         | M>15(R0.3M)                                                                           |
|                  |    |        |      |     | 표기법 및 일반 공차                                                                                                 |                                                                                       |                                                                                       |
|                  |    |        |      |     | 표기법<br>±0.2°      6° ~ 30° ±0.1°                                                                            |                                                                                       |                                                                                       |
|                  |    |        |      |     | CHAMFER: C1.0      30°      120° ±0.15                                                                      |                                                                                       |                                                                                       |
|                  |    |        |      |     | FILLET: R1.0      120° ~ 315° ±0.2                                                                          |                                                                                       |                                                                                       |
|                  |    |        |      |     | 마무리  315° ~ 1000° ±0.3 |                                                                                       |                                                                                       |
|                  |    |        |      |     | 1000° 이상      ±0.5                                                                                          |                                                                                       |                                                                                       |

|                                |                                                     |               |                               |            |     |          |  |   |
|--------------------------------|-----------------------------------------------------|---------------|-------------------------------|------------|-----|----------|--|---|
|                                |                                                     |               |                               |            |     |          |  |   |
|                                |                                                     |               |                               |            |     |          |  |   |
|                                |                                                     |               |                               |            |     |          |  |   |
|                                |                                                     |               |                               |            |     |          |  |   |
|                                |                                                     |               |                               |            |     |          |  |   |
| No.                            | DESCRIPTION                                         | SPECIFICATION | MAT'L                         | Q'TY       | W/T | REMARK   |  |   |
| TITLE SPEC.                    | <u>GEARED MOTOR</u><br>KV181 3HP 4P IE3 I=1/40~1/75 |               | CUSTOMER<br><br>STANDARD TYPE |            |     |          |  |   |
|                                | <u>OUT LINE DWG</u>                                 |               |                               |            |     |          |  |   |
| DRAWN                          | KSS                                                 | SCALE         | 1 / 1                         | UNIT       | mm  |          |  |   |
| DESIGN                         | YHH                                                 | DATE          | 2019.08.08                    | PROJECTION |     |          |  |   |
| CHECKED                        |                                                     | REF. No.      |                               |            |     | REV. No. |  | △ |
| APPROVED                       |                                                     | DRAWING No.   | KGM-KV181-VT-03-0D-00         |            |     |          |  |   |
| (주) 케이지엠<br>KOREA GEARED MOTOR |                                                     |               |                               |            |     |          |  |   |