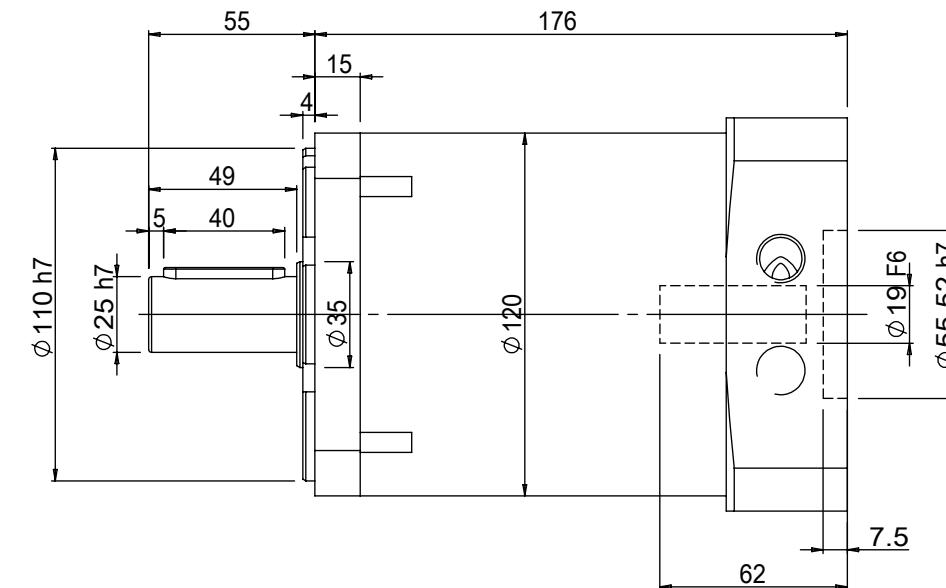
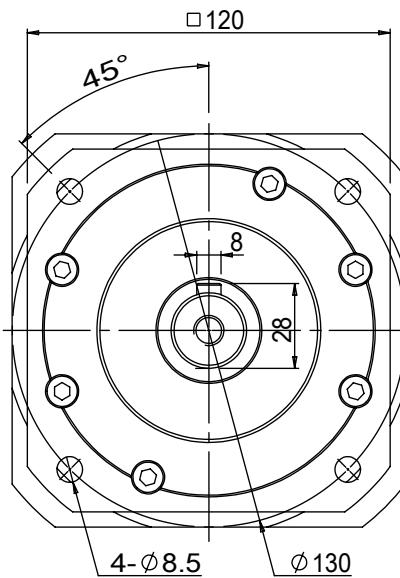
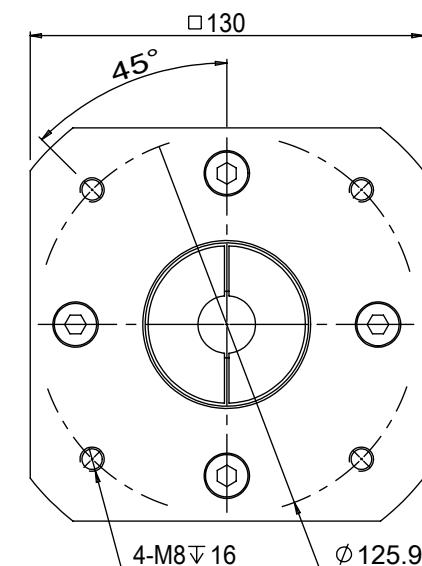


A

輸出端(output)



輸入端(input)



B

A

C

B

C

|   |   |                        |
|---|---|------------------------|
| 急停扭矩<br>(Emergency Stop Torque)         | 2倍額定輸出力矩<br>(2 times rated output torque) |                        |
| 額定輸入轉速<br>(Rated input speed)           | 3000rpm                                   |                        |
| 最大輸入轉速<br>(Maximum input speed)         | 5000rpm                                   |                        |
| 背隙<br>(Dorsal gap)                      | P2  | $\leq 10\text{arcmin}$ |
| 容許徑向力<br>(Allowable radial force)       | 2200N                                     |                        |
| 容許軸向力<br>(Allowable axial force)        | 1600N                                     |                        |
| 使用壽命<br>(Service life)                  | 20000hr                                   |                        |
| 效率<br>(Efficiency)                      | $\geq 96\%$                               |                        |
| 使用溫度範圍<br>(Operating temperature range) | -25°C ~ 90°C                              |                        |
| 防護等級<br>(protection class)              | IP65                                      |                        |
| 安裝方式<br>(Installation DIRECTION)        | 任意(Arbitrarily)                           |                        |

| 減速比<br>(Speed ratio)            | 12    | 16    | 20    | 25    | 28    | 35    | 40    | 50    | 70    |
|---------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 額定輸出力矩<br>(Rated output torque) | 250Nm | 250Nm | 250Nm | 270Nm | 250Nm | 270Nm | 250Nm | 270Nm | 180Nm |

|           |             |                   |            |
|-----------|-------------|-------------------|------------|
| ---       | 2018-12-26  | 00初版              | 陳國棟        |
| 改版<br>SYM | 年月日<br>DATE | 變更事項<br>REVISIONS | 設計<br>BY   |
|           |             |                   | 備注<br>NOTE |

|  |                |              |   |
|--|----------------|--------------|---|
| 制圖<br>PRAWN  | 設計<br>DESIGNED | 品名:<br>TITLE | 精密行星減速機<br>Precision Planetary Gear Reducer |
|  |                | 規格:<br>SPEC  | GPF115-L2-(19-55.52-□88.9-M8)               |
|  吉嘉精密科技有限公司<br>GIGA Precision Technology Co., Ltd |                |              | A4  |