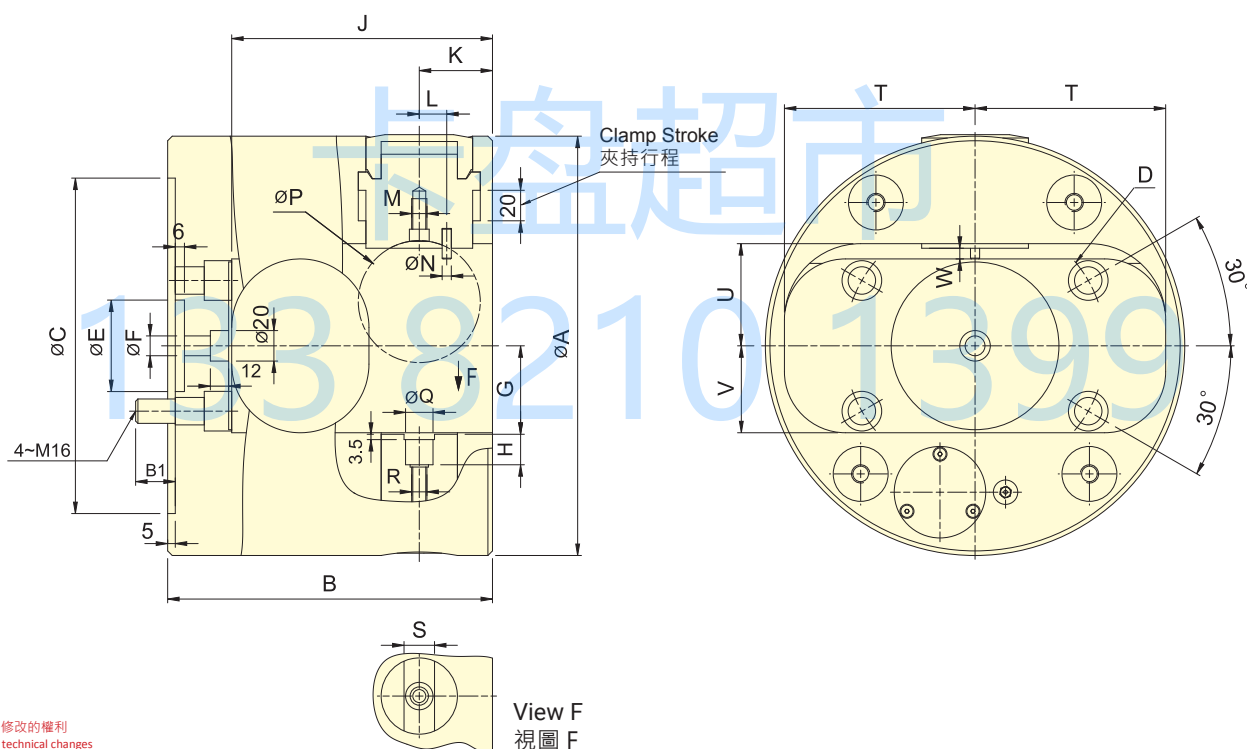


- 主軸運轉過程中進行分度操作，可於多個工作軸之間進行快速轉換。
- 夾頭內部零件均經硬化及精密研磨，並直接潤滑。
- 防水及防切屑設計。
- 高剛性結構及高重複精度。
- 獨特的分度系統及液壓系統，夾頭有壓力檢知機構，可靠性高。
- Indexing operates during the spindle rotation, can perform a quick change between multiple working axes.
- All parts of chuck hardened, ground and lubricated directly.
- Sealed against swarf, chips and coolant.
- High rigidity and high repeatability precision.
- Unique indexing system and hydraulic system, with pressure detection device in chuck, high reliability.



保留規格修改的權利  
Subject to technical changes

### 技術規格 SPECIFICATIONS

| 型號<br>Model | 分度角度<br>Index Angle<br>Deg | 爪行程<br>Jaw stroke<br>mm | 夾持範圍<br>Chuckling Area |                   | 容許油壓壓力<br>Max. pressure<br>kgf/cm <sup>2</sup> | 最大夾持力<br>Max. Clamping force<br>kN (kgf) | 最高迴轉數<br>Max. speed<br>min <sup>-1</sup> (r.p.m.) | I<br>Moment of inertia<br>kg·m <sup>2</sup> | 重量<br>Weight<br>kg | 油壓迴轉接頭組<br>ROTATING JOINT | 主軸內孔<br>Main Spindle Bore<br>mm |
|-------------|----------------------------|-------------------------|------------------------|-------------------|--|--|---|---|--------------------|---------------------------|---------------------------------|
|             |                            |                         | 直徑 Dia Max.<br>mm      | 長度 Len Max.<br>mm |  |  |   |   |                    |                           |                                 |
| IS-254      | 8x45,4x90                  | 20                      | 65                     | 160               | 45   | 19.5(1990)                               | 2400  | 0.41  | 41                 | IS-315                    | 86+0.1                          |
| IS-275      | 8x45,4x90                  | 20                      | 80                     | 220               | 45   | 25.4(2590)                               | 2100  | 0.61  | 52                 | IS-315                    | 86+0.1                          |
| IS-315      | 8x45,4x90                  | 20                      | 100                    | 230               | 45   | 25.0(2550)                               | 1800  | 1.13  | 76                 | IS-315                    | 86+0.1                          |

### 外型尺寸 DIMENSIONS

| Model  | A   | B   | B1 | C(H6) | D     | E  | F  | G    | H    | J   | K  |
|--------|-----|-----|----|-------|-------|----|----|------|------|-----|----|
| IS-254 | 254 | 190 | 23 | 220   | 171.4 | 60 | 13 | 47.5 | 18   | 155 | 48 |
| IS-275 | 275 | 213 | 26 | 220   | 171.4 | 60 | 13 | 58   | 20   | 171 | 48 |
| IS-315 | 315 | 232 | 22 | 220   | 171.4 | 60 | 13 | 71   | 18.5 | 187 | 50 |

| Model  | L  | M   | N | P  | Q(H7) | R   | S(H7) | T   | U  | V    | W   |
|--------|----|-----|---|----|-------|-----|-------|-----|----|------|-----|
| IS-254 | 13 | M8  | 5 | 48 | 18    | M10 | 20    | 106 | 57 | 46.5 | 5.5 |
| IS-275 | 18 | M10 | 6 | 80 | 18    | M10 | 20    | 125 | 67 | 57   | 7   |
| IS-315 | 18 | M10 | 6 | 75 | 24    | M12 | 25    | 125 | 85 | 70   | 7.5 |