



## AMQ 系列

### 三爪迴轉機械爪



#### 產品特性

- 90°、180°迴轉加夾持
- 內置式感應磁石
- 三爪中心夾持

#### 產品規格

型號		AMQ-10	AMQ-16	AMQ-20	AMQ-25	
項目\缸徑 mm		Ø10	Ø16	Ø20	Ø25	
作動形式		複動式				
使用流體		空氣				
使用壓力範圍 kgf / cm <sup>2</sup> (kPa)	夾爪部	2 ~ 7 ( 200 ~ 700 )				
	迴轉部	2.5 ~ 7 ( 250 ~ 700 )				
使用溫度範圍	°C	5 ~ 60				
旋轉角度		90、180				
扭矩	N•m	0.27	0.52	1.4	2.8	
容許運動能量		J	0.004	0.013	0.032	0.07
重量		1.1	1.6	2.1	2.7	



## 訂購代號

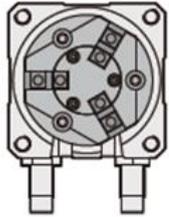
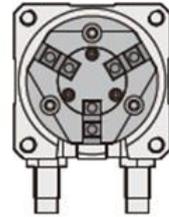
AMQ-10 A-180-C1-AMS-L-2

① ② ③ ④ ⑤ ⑥

①

代號	缸徑 mm
10	Ø10
16	Ø16
20	Ø20
25	Ø25

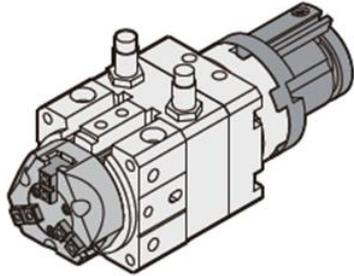
②

代號	夾爪原點位置	說明
A		B 通氣孔進氣時，夾爪在水平位置
B		B 通氣孔進氣時，夾爪在垂直位置

③

代號	迴轉角度
90	90°
180	180°

④

代號	感應器固定座	數量
無記號	不附感應器固定座	—
C		1 = 1 個 2 = 2 個

⑤



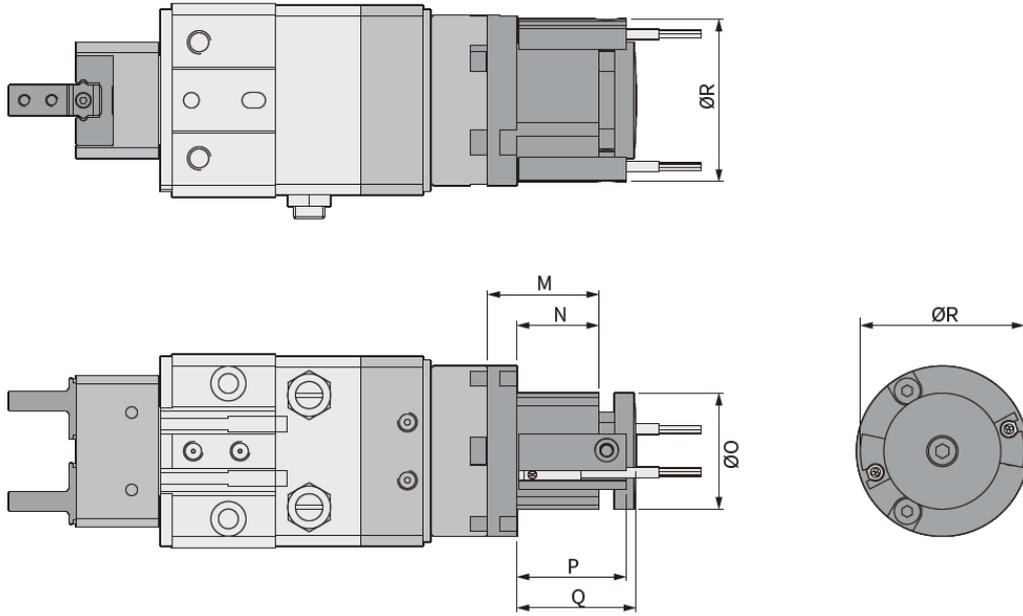
⑥

代號	感測器數量
1	附 1 個
2	附 2 個
3	附 3 個
4	附 4 個

· 夾爪部可安裝數量: 2 個  
· 迴轉部可安裝數量: 2 個



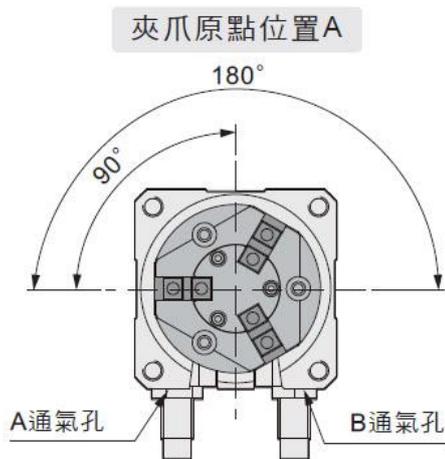
## 感應器固定座



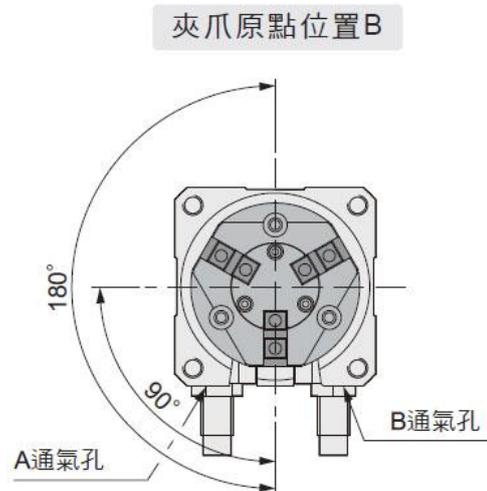
## 尺寸表

機種	缸徑	M	N	O	P	Q	R
AMQ	Ø10	28	22	24	27.3	29.5	34
	Ø16	28.5	21	30	28	30.5	42
	Ø20	32.5	24	34	30.8	34	47
	Ø25	32.5	24	34	30.8	34	47

## 迴轉角度



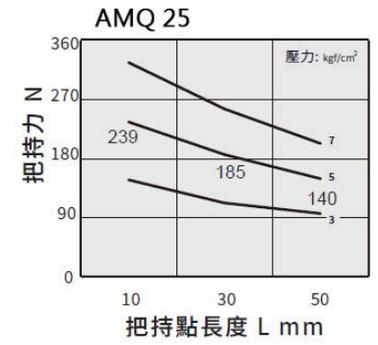
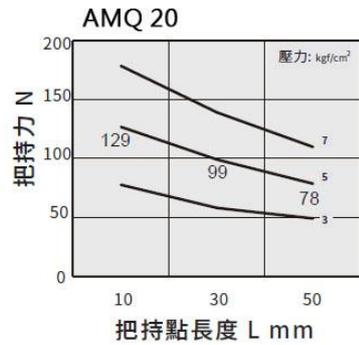
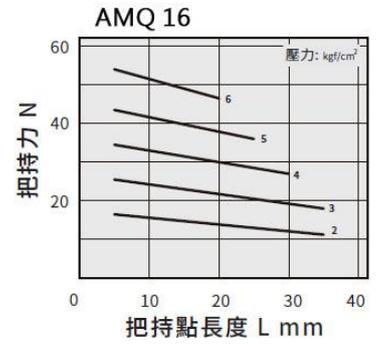
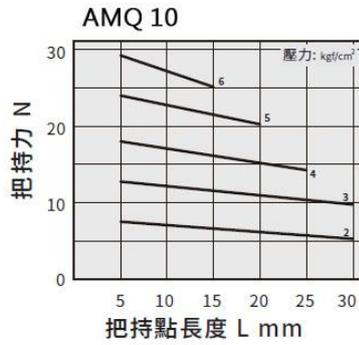
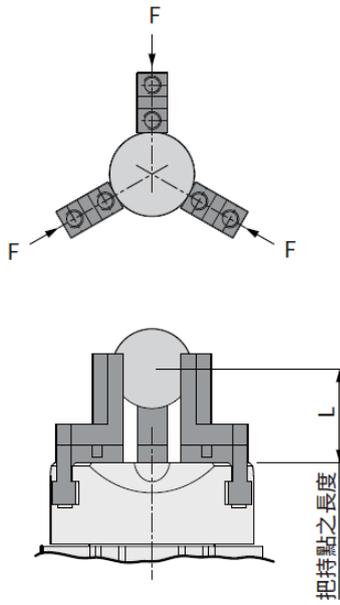
由夾爪側看，迴轉缸B通氣孔通氣時。



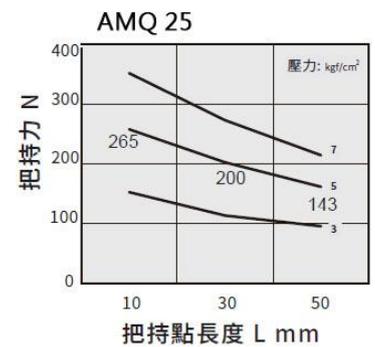
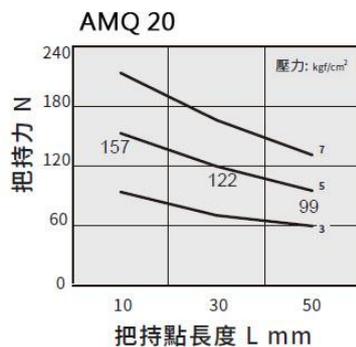
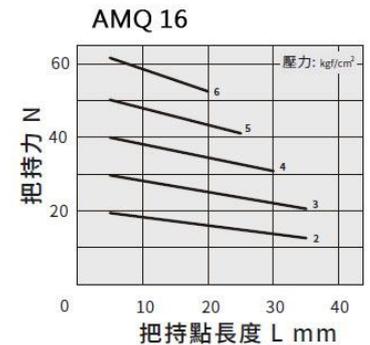
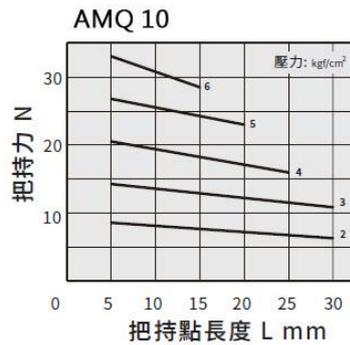
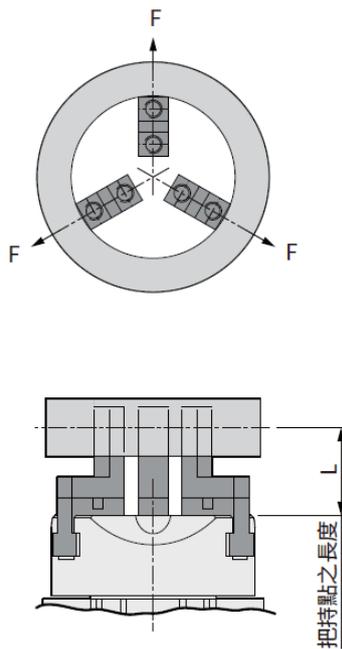
由夾爪側看，迴轉缸B通氣孔通氣時。

## 夾持力特性圖

### ■ 外徑夾持力特性圖



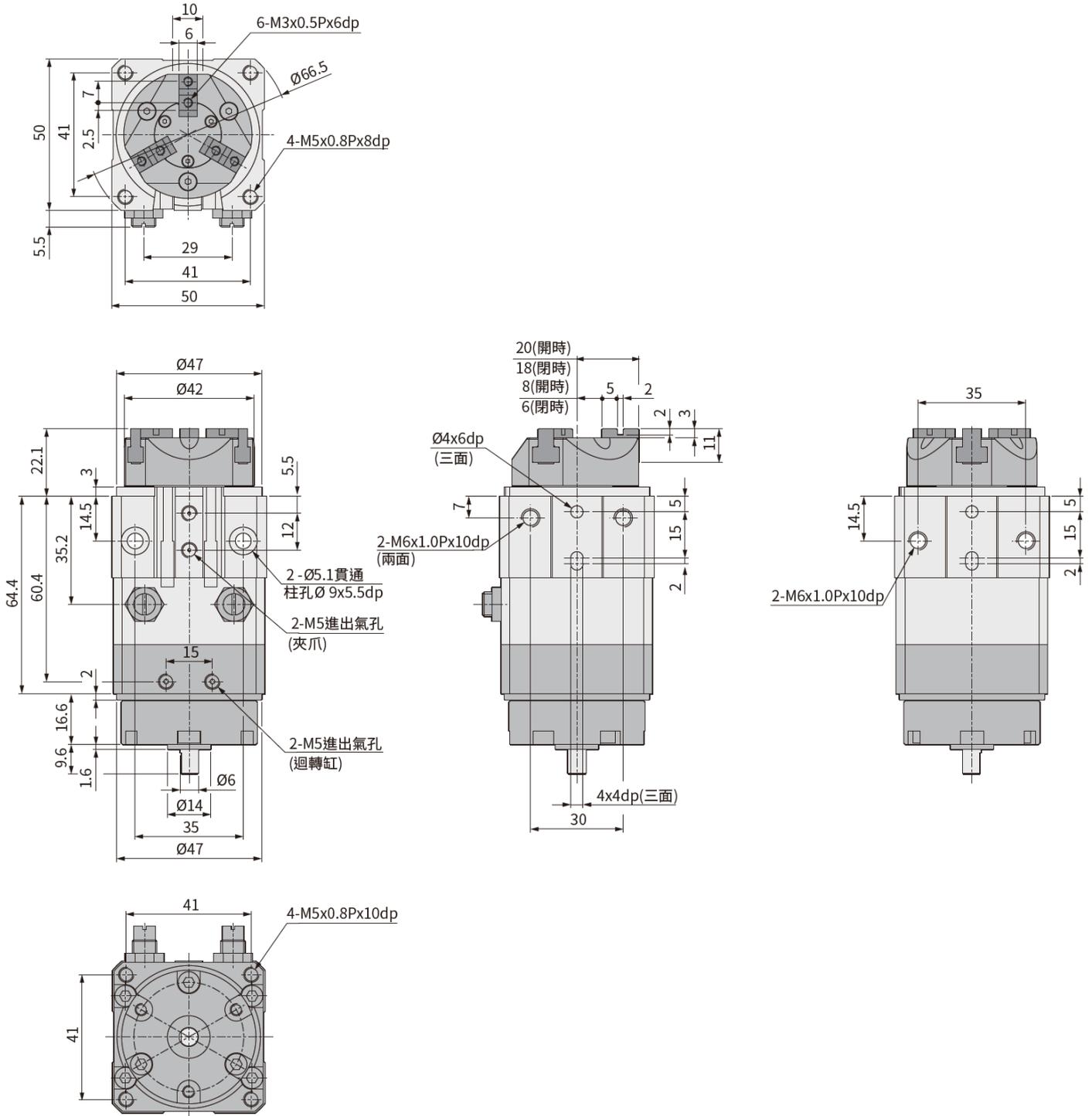
### ■ 內徑夾持力特性圖





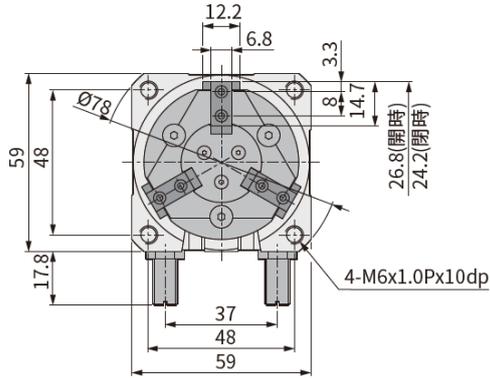


## AMQ-16

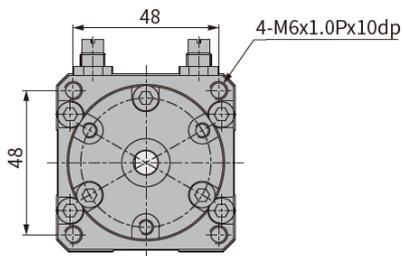
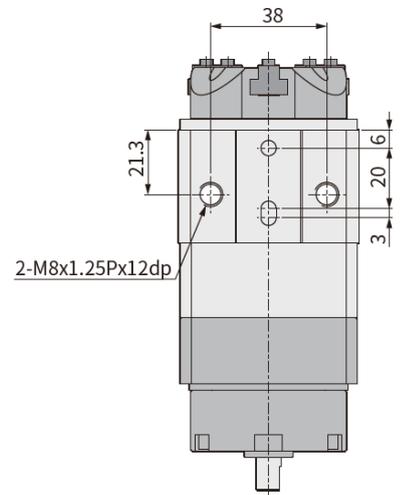
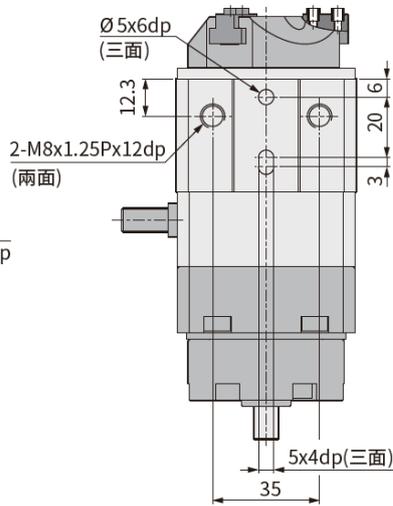
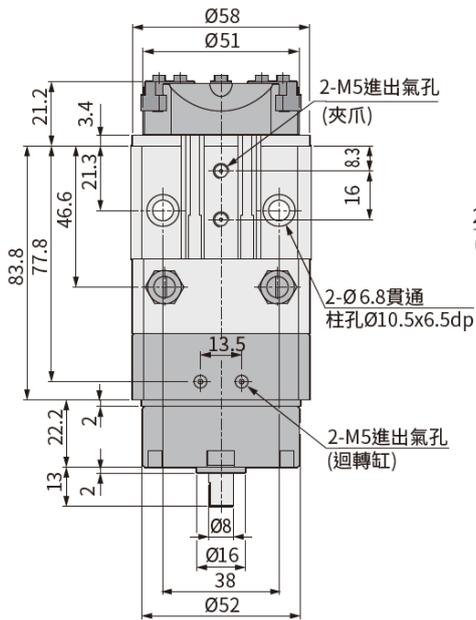
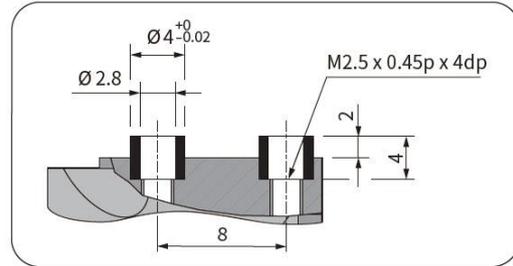




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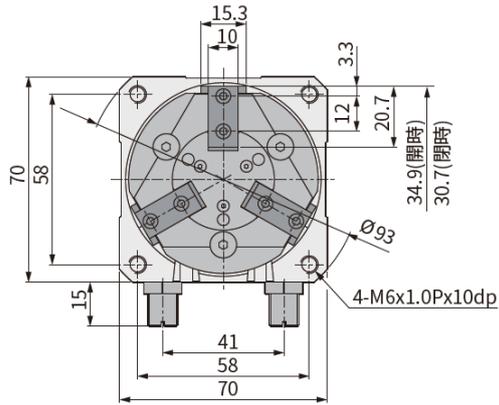


### 定位導套細部放大圖





## AMQ-25



### 定位導套細部放大圖 |

