

產品外觀

PRODUCT APPEARANCE



MADE IN TAIWAN



訂購代號

ORDER NO.

QE

02

系列

尺寸

QE

01	1/8
02	1/4
03	3/8
04	1/2

- 標準化規格，嚴格品質管控，確保產品穩定可靠

Standardized Specifications, Strict Quality Control, Ensuring Consistent and Reliable Performance

特點

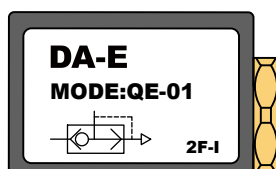
FEATURES

- 快速排出氣缸內殘留空氣，有效提升氣缸作動速度
Rapidly exhausts residual air from the cylinder to increase cylinder operating speed.
- 減少排氣背壓與管路阻力，使氣缸作動更快速、順暢
Reduces exhaust back pressure and piping resistance for faster and smoother cylinder operation.
- 可直接安裝於氣缸附近，縮短排氣路徑並提升排氣效率
Can be installed close to the cylinder to shorten the exhaust path and improve exhaust efficiency.
- 結構簡單、反應快速，適用於高頻率氣動控制系統
Simple construction and fast response, suitable for high-frequency pneumatic control systems.

適用範圍

APPLICATIONS

- 適用於需要快速伸縮、高頻率作動的氣壓缸及自動化設備，可加速氣缸排氣、提升作動速度並縮短設備循環時間
Suitable for pneumatic cylinders and automation equipment requiring rapid or high-frequency operation. It accelerates cylinder exhaust, increases operating speed, and helps reduce machine cycle time.



型 號 TYPE	螺紋 Thread	材質 Material	使用介質 Applicable Fluid	壓力範圍 Pressure Range	溫度範圍 Temperature Range
QE-01	PT 1/8	鋁合金 Aluminum Alloy	空氣 AIR	0-10 kgf/cm ²	0~60°C / 32~140°F
QE-02	PT 1/4				
QE-03	PT 3/8				
QE-04	PT 1/2				

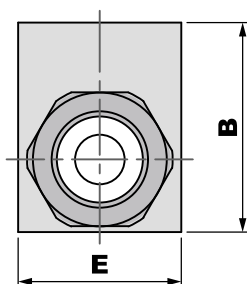
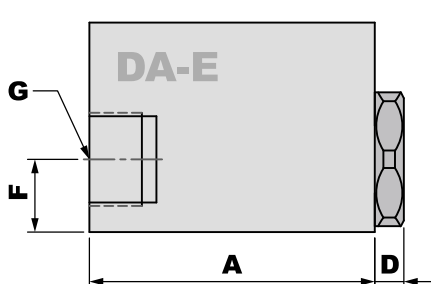
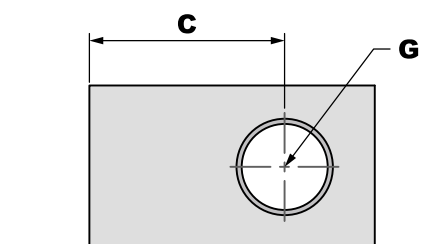
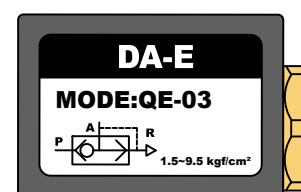
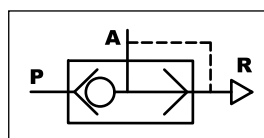
尺寸圖

DIMENSION

請依閥體標示的氣流方向正確連接進氣口、氣缸口及排氣口

Connect the inlet, cylinder, and exhaust ports according to the airflow direction marked on the valve body.

迴路圖 Circuit Diagram



型 號 TYPE	A	B	C	D	E	F	G
QE-01	35	25.5	22.5	4	19	10	1/8
QE-02	49	36	34	4	28	13	1/4
QE-03	49	36	34	4	28	13	3/8
QE-04	49	36	34	4	28	13	1/2

使用說明

OPERATING INSTRUCTIONS

1 使用前請確認工作壓力及使用介質符合產品規格，並確保各接頭鎖固且無洩漏
Before operation, ensure that the working pressure and operating medium meet the product specifications, and that all connections are securely tightened and leak-free.

2 排氣口請保持暢通，避免堵塞影響排氣效率及氣缸作動
Keep the exhaust port unobstructed to prevent reduced exhaust efficiency and improper cylinder operation.