

GW Fitting

Port size M3 to 1/2 (Rc or R)

SCPD3

SCM

SSD2

MDC2

SMG

LCM

LCR

LCG

LCX

STM

STG

STR2

MRL2

GRC

Cylinder
switchMN3E
MN4E

4GA/B

M4GA/B

MN4GA/B

F.R. (module
unit)Clean
F.RPrecision
RPress gauge
Diff. press gaugeElectro-
pneumatic RSpeed
controllerAuxiliary
valveFitting/
tubeClean
air unitPressure
sensorFlow rate
sensorValve for
air blow

Ending

Work environment and device-friendly flame-resistant white body

Fittings for greatly reducing piping space

1. Push-in fitting for pneumatic piping.
2. Compact size for space saving.
3. V shaped packing seal to realize smooth insertion and accurate seal.
Smooth insertion and secure sealing.
4. Freely rotating elbow union to make piping and removal work easier.
5. White body blends into working environment. Electroless nickel plating used for brass sections.
6. Flame resistant resin (equivalent to UL94 Standards V-0) used for GW Series body and push ring.

Full flow up to the bore size

- There are no sections narrower than the bore size.
- A flow equivalent to the bore size can be run.

White Flame resistant resin (GW Series) is adopted

- White body blends into the work environment.
- Flame resistant PBT (equivalent to UL94 standards V-0) is provided as standard.

Electroless nickeling used for copper alloy sections

- Electroless nickel plating is used as standard for all copper alloy parts to improve corrosion resistance and appearance.

Easy piping work

- The section of the pipe connected with the body rotates freely, so the piping removal direction can be set freely.

Accurate tube holding

- The chuck bracket acts in the direction in which the tube is dislocated, ensuring highly reliable holding.

Push-in installation

- The tube can be connected to the piping fitting by pushing the tube in.
- V shaped packing is used for the seal between the tube and fitting. The tube can be inserted with light force while obtaining a sure seal.

Easy tube removal

- The push ring evenly pushes and opens the chuck, so the tube is completely released from the chuck and can be removed smoothly.

