



## Pneumatic Accessories

Not the most important thing, but in any conditions, these pneumatic accessories especially tubing and fittings are necessary in an automation system! Pneumatic accessories keep their function to connect different parts, to transfer the pressure power or to lower the noise from the pneumatic system, so that the pneumatic systems can work smoothly and noiselessly.

E•MC pneumatics & hydraulics has a wide range of pneumatic accessories for different situations, we have different kinds of plastic push in fittings, metal push in fittings, pneumatic connectors, PU tubing, PA tubing, silencers, pressure gauges, air guns, gas springs, pressure switch, all etc. E•MC is also a good OEM pneumatic components maker, we supply all kinds of pneumatic accessories to many local manufacturers in different countries.



### How to Order?

| Series No. | Thread Size           | Thread Type |
|------------|-----------------------|-------------|
| A          | M5 : M5               | P : PT      |
| AS         | 10-32UNF 20 : 3/4"    | G : G       |
| AAS        | 06 : 1/8" 25 : 1"     | T : NPT     |
| AB         | 08 : 1/4" 32 : 1-1/4" |             |
| ...        | 10 : 3/8" 40 : 1-1/2" |             |
|            | 15 : 1/2" 50 : 2"     |             |

Order Example:  
AS Series Muffler, G1/8" Port size, ERP code: AS-06G

### Muffler

| A Type Muffler |             |      |  | AS Type Muffler<br>Nickel Plated Steel |             |      |  | AAS Type S.S Muffler |             |      |  |
|----------------|-------------|------|--|--|-------------|------|--|----------------------|-------------|------|--|
| Model          | Thread size | Hex. |  | Model                                  | Thread size | Hex. |  | Model                | Thread size | Hex. |  |
| A-M5           | M5          | 9    |  | AS-10-32UNF                            | 10-32UNF    | 8    |  | AAS-M5               | M5          | 8    |  |
| A-06           | 1/8"        | 13   |  | AS-06                                  | 1/8"        | 11   |  | AAS-06               | 1/8"        | 12   |  |
| A-08           | 1/4"        | 17   |  | AS-08                                  | 1/4"        | 14   |  | AAS-08               | 1/4"        | 15   |  |
| A-10           | 3/8"        | 22   |  | AS-10                                  | 3/8"        | 17   |  | AAS-10               | 3/8"        | 19   |  |
| A-15           | 1/2"        | 24   |  | AS-15                                  | 1/2"        | 22   |  | AAS-15               | 1/2"        | 23   |  |
| A-20           | 3/4"        | 30   |  | AS-20                                  | 3/4"        | 27   |  | AAS-20               | 3/4"        | 30   |  |
| A-25           | 1"          | 36   |  | AS-25                                  | 1"          | 34   |  | AAS-25               | 1"          | 36   |  |
| A-32           | 1-1/4"      | 46   |  | AS-32                                  | 1-1/4"      | 43   |  |                      |             |      |  |
| A-40           | 1-1/2"      | 52   |  | AS-40                                  | 1-1/2"      | 51   |  |                      |             |      |  |
| A-50           | 2"          | 64   |  |  |             |      |  |                      |             |      |  |

  

| AB Type Muffler |             |      |  | SET Type Muffler |             |      |  | VS Type Muffler<br>Nickel Plated Steel |             |      |  |
|-----------------|-------------|------|--|------------------|-------------|------|--|--|-------------|------|--|
| Model           | Thread size | Hex. |  | Model            | Thread size | Hex. |  | Model                                  | Thread size | Hex. |  |
| AB-06           | 1/8"        | 11   |  | SET-06           | 1/8"        | 8    |  | VS-06                                  | 1/8"        | 11   |  |
| AB-08           | 1/4"        | 14   |  | SET-08           | 1/4"        | 10   |  | VS-08                                  | 1/4"        | 14   |  |
| AB-10           | 3/8"        | 17   |  | SET-10           | 3/8"        | 13   |  | VS-10                                  | 3/8"        | 17   |  |
| AB-15           | 1/2"        | 22   |  | SET-15           | 1/2"        | 15   |  | VS-15                                  | 1/2"        | 22   |  |
| AB-20           | 3/4"        | 27   |  | SET-20           | 3/4"        | 19   |  | VS-20                                  | 3/4"        | 27   |  |
| AB-25           | 1"          | 33   |  | SET-25           | 1"          | 24   |  | VS-25                                  | 1"          | 33   |  |
| AB-32           | 1-1/4"      | 43   |  |                  |             |      |  | VS-32                                  | 1-1/4"      | 43   |  |
| AB-40           | 1-1/2"      | 51   |  |                  |             |      |  | VS-40                                  | 1-1/2"      | 51   |  |
| AB-50           | 2"          | 60   |  |                  |             |      |  |  |             |      |  |

  

| V Type Muffler |             |      |  | VF Type Muffler |             |      |  | VDS Type S.S Muffler |             |      |  |
|----------------|-------------|------|--|-----------------|-------------|------|--|----------------------|-------------|------|--|
| Model          | Thread size | Hex. |  | Model           | Thread size | Hex. |  | Model                | Thread size | Hex. |  |
| V-M5           | M5          | 8    |  | VF-M5           | M5          | 8    |  | VDS-M5               | M5          | 8    |  |
| V-06           | 1/8"        | 12   |  | VF-06           | 1/8"        | 13   |  | VDS-06               | 1/8"        | 13   |  |
| V-08           | 1/4"        | 15   |  | VF-08           | 1/4"        | 16   |  | VDS-08               | 1/4"        | 16   |  |
| V-10           | 3/8"        | 19   |  | VF-10           | 3/8"        | 19   |  | VDS-10               | 3/8"        | 19   |  |
| V-15           | 1/2"        | 22   |  | VF-15           | 1/2"        | 24   |  | VDS-15               | 1/2"        | 24   |  |
| V-20           | 3/4"        | 30   |  |                 |             |      |  | VDS-20               | 3/4"        | 30   |  |
| V-25           | 1"          | 36   |  |                 |             |      |  | VDS-25               | 1"          | 36   |  |

  

| VSF Type Muffler<br>Nickel Plated Steel |             |      |  | VD Type Muffler |             |      |  |
|---|-------------|------|--|-----------------|-------------|------|--|
| Model                                   | Thread size | Hex. |  | Model           | Thread size | Hex. |  |
| VSF-06                                  | 1/8"        | 14   |  | VD-06           | 1/8"        | 13   |  |
| VSF-08                                  | 1/4"        | 17   |  | VD-08           | 1/4"        | 16   |  |
| VSF-10                                  | 3/8"        | 22   |  | VD-10           | 3/8"        | 19   |  |
| VSF-15                                  | 1/2"        | 27   |  | VD-15           | 1/2"        | 24   |  |
|   |             |      |  | VD-20           | 3/4"        | 30   |  |
|   |             |      |  | VD-25           | 1"          | 36   |  |

| VSS Type S.S Muffler |             |      | VT Type Muffler |             |      |
|----------------------|-------------|------|-----------------|-------------|------|
| Model                | Thread size | Hex. | Model           | Thread size | Hex. |
| VSS-M5               | M5          | 8    | VT-06           | 1/8"        | 12.5 |
| VSS-06               | 1/8"        | 12   | VT-08           | 1/4"        | 13.5 |
| VSS-08               | 1/4"        | 15   | VT-10           | 3/8"        | 16   |
| VSS-10               | 3/8"        | 19   | VT-15           | 1/2"        | 19.6 |
| VSS-15               | 1/2"        | 23   | VT-20           | 3/4"        | 23   |
| VSS-20               | 3/4"        | 30   | VT-25           | 1"          | 24   |
| VSS-25               | 1"          | 36   |                 |             |      |

### Mufflers with Throttle Valve

| SA Muffler Throttle Valve |             |      | SB Muffler Throttle Valve |             |      | SC Muffler Throttle Valve |             |      |
|---------------------------|-------------|------|---------------------------|-------------|------|---------------------------|-------------|------|
| Model                     | Thread size | Hex. | Model                     | Thread size | Hex. | Model                     | Thread size | Hex. |
| SA-06                     | 1/8"        | 14   | SB-06                     | 1/8"        | 12   | SC-06                     | 1/8"        | 13   |
| SA-08                     | 1/4"        | 16   | SB-08                     | 1/4"        | 14   | SC-08                     | 1/4"        | 14   |
| SA-10                     | 3/8"        | 17   | SB-10                     | 3/8"        | 17   | SC-10                     | 3/8"        | 17   |
| SA-15                     | 1/2"        | 24   | SB-15                     | 1/2"        | 24   | SC-15                     | 1/2"        | 22   |
| SA-20                     | 3/4"        | 27   | SB-20                     | 3/4"        | 27   | SC-20                     | 3/4"        | 27   |
| SA-25                     | 1"          | 34   | SB-25                     | 1"          | 34   | SC-25                     | 1"          | 34   |

  

| SD Muffler Throttle Valve |             |      | SK Muffler Throttle Valve |             |      | SL Muffler Throttle Valve |             |      |
|---------------------------|-------------|------|---------------------------|-------------|------|---------------------------|-------------|------|
| Model                     | Thread size | Hex. | Model                     | Thread size | Hex. | Model                     | Thread size | Hex. |
| SD-06                     | 1/8"        | 12   | SK-06                     | 1/8"        | 13   | SL-06                     | 1/8"        | 13   |
| SD-08                     | 1/4"        | 15   | SK-08                     | 1/4"        | 14   | SL-08                     | 1/4"        | 14   |
| SD-10                     | 3/8"        | 19   | SK-10                     | 3/8"        | 17   | SL-10                     | 3/8"        | 17   |
| SD-15                     | 1/2"        | 22   | SK-15                     | 1/2"        | 22   | SL-15                     | 1/2"        | 22   |
| SD-20                     | 3/4"        | 27   | SK-20                     | 3/4"        | 27   | SL-20                     | 3/4"        | 27   |
| SD-25                     | 1"          | 34   | SK-25                     | 1"          | 34   | SL-25                     | 1"          | 34   |

  

| SPK Muffler Throttle Valve |             |      |
|----------------------------|-------------|------|
| Model                      | Thread size | Hex. |
| SPK-06                     | 1/8"        | 10   |
| SPK-08                     | 1/4"        | 14   |
| SPK-10                     | 3/8"        | 17   |
| SPK-15                     | 1/2"        | 24   |
| SPK-20                     | 3/4"        | 30   |
| SPK-25                     | 1"          | 36   |

### Plastic Muffler (PT, NPT thread type can't order)

| SU Type Muffler |             |    | PSU Type Muffler<br>Nickel Plated Steel |             |    | PSE Type Muffler |             |    |
|-----------------|-------------|----|---|-------------|----|------------------|-------------|----|
| Model           | Thread size | S  | Model                                   | Thread size | S  | Model            | Thread size | S  |
| SU-06           | 1/8"        | 16 | PSU-M5                                  | M5          | 7  | PSE-M5           | M5          | 7  |
| SU-08           | 1/4"        | 20 | PSU-06                                  | 1/8"        | 13 | PSE-06           | 1/8"        | 13 |
| SU-10           | 3/8"        | 24 | PSU-08                                  | 1/4"        | 17 | PSE-08           | 1/4"        | 17 |
| SU-15           | 1/2"        | 24 | PSU-10                                  | 3/8"        | 25 | PSE-10           | 3/8"        | 25 |
| SU-20           | 3/4"        | 48 | PSU-15                                  | 1/2"        | 25 | PSE-15           | 1/2"        | 25 |
| SU-25           | 1"          | 48 | PSU-20                                  | 3/4"        | 37 | PSE-20           | 3/4"        | 37 |
|                 |             |    | PSU-25                                  | 1"          | 48 | PSE-25           | 1"          | 48 |