

## Muffler

### How to Order?

Series No.	—	Thread Size	Material	Thread Type
A		M5: M5	Default: Brass	P: PT
AS		10-32UNF	S1: SUS304	G: G
AAS	06: 1/8"	20: 3/4"	S2: SUS316	T: NPT
AB	08: 1/4"	32: 1-1/4"	(Note: AAS and VDS are available in SUS304 only, so material can be omitted in code.)	
...	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**



Model	Thread size	Hex.
A-M5	M5	9
A-06	1/8"	13
A-08	1/4"	17
A-10	3/8"	22
A-15	1/2"	24
A-20	3/4"	30
A-25	1"	36
A-32	1 1/4"	46
A-40	1 1/2"	52
A-50	2"	64

**SET Type Muffler**



Model	Thread size	Hex.
SET-06	1/8"	8
SET-08	1/4"	10
SET-10	3/8"	13
SET-15	1/2"	15
SET-20	3/4"	19
SET-25	1"	24

**V Type Muffler**



Model	Thread size	Hex.
V-M5	M5	8
V-06	1/8"	12
V-08	1/4"	15
V-10	3/8"	19
V-15	1/2"	22
V-20	3/4"	30
V-25	1"	36

**VF Type Muffler**



Model	Thread size	Hex.
VF-M5	M5	8
VF-06	1/8"	13
VF-08	1/4"	16
VF-10	3/8"	19
VF-15	1/2"	24

**VD Type Muffler**



Model	Thread size	Hex.
VD-06	1/8"	13
VD-08	1/4"	16
VD-10	3/8"	19
VD-15	1/2"	24
VD-20	3/4"	30
VD-25	1"	36

**AB Type Muffler**



Model	Thread size	Hex.
AB-06	1/8"	11
AB-08	1/4"	14
AB-10	3/8"	17
AB-15	1/2"	22
AB-20	3/4"	27
AB-25	1"	33
AB-32	1-1/4"	43
AB-40	1-1/2"	51
AB-50	2"	60

**AS Type Muffler  
Nickle Plated Steel**



Model	Thread size	Hex.
AS-10-32UNF	10-32UNF	8
AS-06	1/8"	11
AS-08	1/4"	14
AS-10	3/8"	17
AS-15	1/2"	22
AS-20	3/4"	27
AS-25	1"	34
AS-32	1-1/4"	43
AS-40	1-1/2"	51

**VS Type Muffler  
Nickle Plated Steel**



Model	Thread size	Hex.
VS-06	1/8"	11
VS-08	1/4"	14
VS-10	3/8"	17
VS-15	1/2"	22
VS-20	3/4"	27
VS-25	1"	33
VS-32	1-1/4"	43
VS-40	1-1/2"	51

**VSS Type S.S Muffler**



Model	Thread size	Hex.
VSS-M5	M5	8
VSS-06	1/8"	12
VSS-08	1/4"	15
VSS-10	3/8"	19
VSS-15	1/2"	23
VSS-20	3/4"	30
VSS-25	1"	36

**AAS Type S.S Muffler**



Model	Thread size	Hex.
AAS-M5	M5	8
AAS-06	1/8"	12
AAS-08	1/4"	15
AAS-10	3/8"	19
AAS-15	1/2"	23
AAS-20	3/4"	30
AAS-25	1"	36

**VDS Type S.S Muffler**



Model	Thread size	Hex.
VDS-M5	M5	8
VDS-06	1/8"	13
VDS-08	1/4"	16
VDS-10	3/8"	19
VDS-15	1/2"	24
VDS-20	3/4"	30
VDS-25	1"	36

## Plastic Muffler (G thread only)



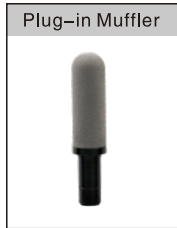
Model	Thread size	S
SU-06	G1/8	16
SU-08	G1/4	20
SU-10	G3/8	24
SU-15	G1/2	24
SU-20	G3/4	48
SU-25	G1	48



Model	Thread size	S
PSU-M5	M5	7
PSU-06	G1/8	13
PSU-08	G1/4	17
PSU-10	G3/8	25
PSU-15	G1/2	25
PSU-20	G3/4	37
PSU-25	G1	48



Model	Thread size	S
PSE-M5	M5	7
PSE-06	G1/8	13
PSE-08	G1/4	17
PSE-10	G3/8	25
PSE-15	G1/2	25
PSE-20	G3/4	37
PSE-25	G1	48



Model	Thread size	L
EXAN-C06	6	46.5
EXAN-C08	8	46
EXAN-C10	10	56.5
EXAN-C12	12	83

## Mufflers with Throttle Valve



Model	Thread size	Hex.
SD-06	1/8"	12
SD-08	1/4"	15
SD-10	3/8"	19
SD-15	1/2"	22
SD-20	3/4"	27
SD-25	1"	34



Model	Thread size	Hex.
SB-06	1/8"	12
SB-08	1/4"	14
SB-10	3/8"	17
SB-15	1/2"	24
SB-20	3/4"	27
SB-25	1"	34



Model	Thread size	Hex.
SK-06	1/8"	13
SK-08	1/4"	14
SK-10	3/8"	17
SK-15	1/2"	22
SK-20	3/4"	27
SK-25	1"	34



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

## Metric Tubing-Plug



Model	D	B	C	P1	P2	Main Dimension
EPP04	4	28	15	5	3	
EPP06	6	31.8	17	7	4.3	
EPP08	8	35.7	18	8.9	3.9	
EPP10	10	42	20	11	5	
EPP12	12	44	23	13	6	
EPP14	14	46.6	24.5	13.5	6.6	
EPP16	16	45.7	24.5	15.4	8.7	

## Inch Tubing-Plug



Model	D(Inch)	B	C	P1	P2	Main Dimension
EPP1/8	1/8	30.5	15.5	4.1	2.6	
EPP5/32	5/32	28	15	5	3	
EPP1/4	1/4	32.9	15.6	7	2.8	
EPP5/16	5/16	35.9	18	8.9	3.8	
EPP3/8	3/8	41.5	20.5	10.6	4.7	
EPP1/2	1/2	43.3	22.5	12.6	5.7	