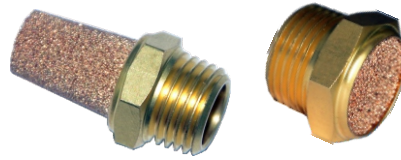


NBSL, NBSLM series



Ordering code

NBSL 1/4

①

②

① Silencer Type

NBSL: Universal silencer
NBSLM: Mini Silencer

② Thread connection

U10: #10-32 UNF
1/8: NPT1/8
1/4: NPT1/4
3/8: NPT3/8
1/2: NPT1/2

Configuration table of tubing thread

Product series	Thread connection				
	#10-32 UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2
NBSL/NBSLM	●	●	●	●	●

Product feature

1. This silencers have excellent noise silencing performance.
2. The installation of the silencer is simple and convenient, and the connecting portion is reliable and durable.
3. It is easy to adjust the exhaust flow of the throttling type silencer.

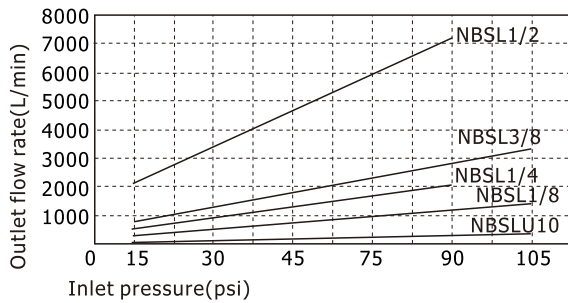
Specification

Model	NBSLU10	NBSL1/8	NBSL1/4	NBSL3/8	NBSL1/2	NBSLMU10	NBSLM1/8	NBSLM1/4	NBSLM3/8	NBSLM1/2
Thread connection	#10-32 UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2	#10-32 UNF	NPT1/8	NPT1/4	NPT3/8	NPT1/2
Silencing effect(dB)(0.5MPa)	15	20	20	20	12	15	20	20	20	20
Operating pressure	0~10kgf/cm ² (0~1.0MPa)									
Negative pressure	-750mmHg(10Torr)									
Proof pressure	215psi(1.5MPa)									
Temperature range	-5~160°F(-20~70°C)									

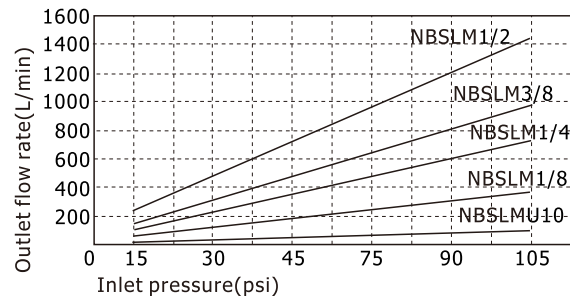
NBSL, NBSLM series

Flowrate characteristic

NBSL Series

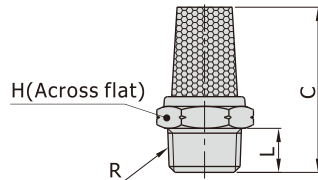


NBSLM Series



Dimensions

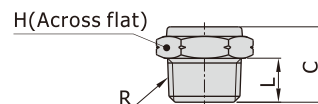
NBSL Series



[Unit: inch]

Model\Item	R	L	C	H
NBSLU10	#10-32 UNF	0.14	0.77	5/16
NBSL1/8	NPT1/8	0.24	0.94	1/2
NBSL1/4	NPT1/4	0.31	1.18	5/8
NBSL3/8	NPT3/8	0.35	1.52	3/4
NBSL1/2	NPT1/2	0.41	1.87	7/8

NBSLM Series



[Unit: inch]

Model\Item	R	L	C	H
NBSLMU10	#10-32 UNF	0.14	0.37	5/16
NBSLM1/8	NPT1/8	0.24	0.43	7/16
NBSLM1/4	NPT1/4	0.31	0.53	5/8
NBSLM3/8	NPT3/8	0.35	0.61	3/4
NBSLM1/2	NPT1/2	0.41	0.81	7/8