SILENCERS

Application

• Used for suppressing the noise of air release, applied to exhausted port of machine.

Feature

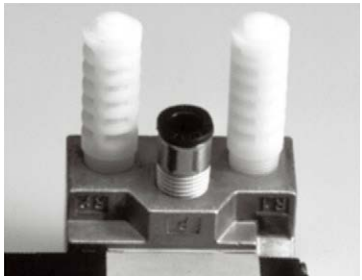
• Excellent noise suppression effect.
• Several options of materials (Brass, Stainless Steel, Plastic, Al).
• High durabiLity and wide appLications.
• Compact design is suitable for installing in confined space.





Case In Use

• Applied to exhausted port of machine.
• Sintering Silencer for anti-corrosion & high temperature place and ST Silencer for superior silence & contaminated place.



Product Code System

SL 01
① ②

① Type
② Thread Size

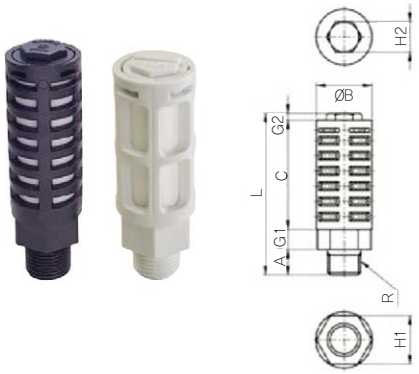
Thread Size	Metric Thread	Tape Paralle Thread								
Code	M5	01	02	03	04	06	08	10	12	16
Size	M5	R1/8	R1/4	R3/8	R1/2	R3/4	R1	R1 1/4	R1 1/2	R2

Thread Size	Tape Paralle Thread					
Code	G01	G02	G03	G04	G06	G08
Size	G1/8	G1/4	G3/8	G1/2	G3/4	G1

⚠ CAUTION

- Be sure to read the "Common Precautions" and "Using Precautions of Fitting Series" (P14) before using.
- Replace silencer after moderate use.
- Seal with Teflon, failure to do so will cause air leakage.
- Clean regularly to maintain good air release efficiency.
- Fastening the thread by force will cause damage on the body.

ST



▶Application : Used for suppressing the noise of air release, applied to exhausted port of machine.

▶Material : PBT, PE

▶Feature : • Small size used for in low noisy applications.
• Made of plastic, very light and strong.
• Compact design is suitable for installing in confined space.

(mm)

CODE	MODEL	R	ØB	L	C	A	H1	H2	G1	G2	W.G(g)	Q'ty/Inbox
512010000015	ST M5	M5	7.5	18	–	5	–	–	–	0.5	100	100
412210000011	ST 01	R⅛	10.6	36.1	25.7	8	–	5.5	–	2.4	3	100
412210000012	ST 02	R¼	22	63.7	43	10	19	12	8	2.7	10.5	25
412210000013	ST 03	R⅜	25	84.5	58	13.5	22	14	10	3	18.5	20
412210000014	ST 04	R½	30	93.5	64	15.5	27	19	10.5	3.5	29.5	12
512010000016	ST G01	G⅛	16	41	25	7	14	8	7	2	4.5	50
512010000017	ST G02	G¼	21	64	42.5	10	18	12	10	2.5	12	25
512010000018	ST G03	G⅜	25	85	59.5	13	21.5	14.5	10	2.5	19.5	20
512010000019	ST G04	G½	30	94	67	14	26	19	10	3	30	12

※ The color of ST M5, ST G is gray.