



Datasheet

Pneumatic Silencer kit

RS 7444517

Content:

Description	Article no.	qty for kit
One Wrap PTFE Tape, 5mL x 12mmW x 0.2mmT	231964	2
Pneumatic plastic silencer,M5	4547367	10
Pneumatic plastic silencer,G1/8	4547373	10
Pneumatic plastic silencer,G1/4	4547395	10
Pneumatic plastic silencer,G3/8	4547402	5
Pneumatic plastic silencer,G1/2	4547418	5
Pneumatic plastic silencer,G3/4	4547424	2

Contained in a Black plastic storage box, measuring L 338 x W 261 x H 57mm

Product Specification:

Threaded Silencer, Male BSP Parallel and Metric

Provides significant noise reduction when air is vented from a compressed air system.

Technical Specification:

Maximum working Pressure: 10 bar
1 MPa
145 psi

Working Temperature: -10 to 80°C
14 to 176°F
263 to 353°K

Sub-base: Polyethylene
Silencer: Polyethylene

PTFE One Wrap Tape

Extra thick PTFE tape designed for sealing threaded joints in just one wrap.

Only requires 50% overlap on threads for BS21 thread up to 2 inch

Reduced material usage

For sealing against all common gases and liquids

Supplied on a reel.

Suitable for potable water

Satisfies BGC IM/16, BS 6974 : 1989 and BS5292 Type C tests

Conforms to BS7786 1995 Grade H

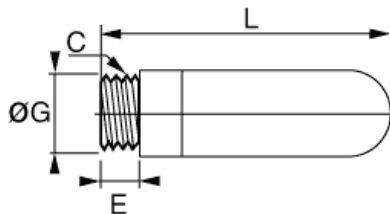
Specification:

Temperature Rating: -200 to 260°C

Length: 5m

Thickness: 0.2mm

Width: 12mm



C	E (mm)	ØG (mm)	L (mm)	Weight (kg)
M5 x0.8	4	6.5	23	0.003
G 1/8	6	12.5	34	0.002
G 1/4	7	15.5	42.5	0.003
G 3/8	11.5	18.5	67.5	0.007
G 1/2	11	23.5	78	0.010
G 3/4	15.5	38.5	131	0.035