TVG006



Silencer

- Plastic version
- Sintered bronze with thread or plug connection

porous polyethylene (see ordering chart) Sintered bronze (see ordering chart)

Stainless steel (see ordering chart)

- Various construction
- Flat design for restricted space
- Stainless steel silencer

Silencers are used to reduce the noise level of the exhaust air on pneumatic valves.

They consist of porous, permeable materials and are screwed directly to the outlet of a control valve.

- Silencer made of porous polyethylene
- Silencer made of sintered bronze with hex-
- agonal
- Silencer made of sintered bronze
- Silencer made of sintered bronze with slotSilencer made of sintered bronze with
- square
- Plug-silencer
- Silencer made of stainless steel
- Restrictor silencer

Technical data

Housing material

Further versions on request

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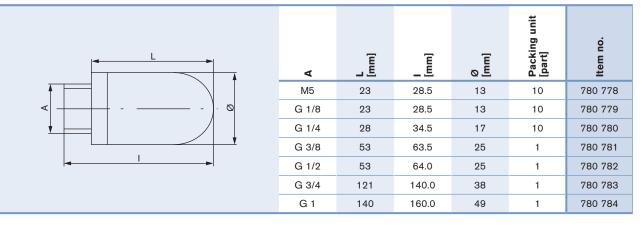


Ordering chart

- Silencer made of porous polyethylene
- Silencer made of sintered bronze with hexagonal, conical form
- Silencer made of sintered bronze
- Silencer made of sintered bronze with slot
- Silencer made of sintered bronze with sintered brass hexagonal
- · Silencer made of sintered bronze with hexagonal, flat
- Silencer made of sintered bronze with sintered copper turned part
- Plug-silencer made of sintered bronze
- Silencer made of sintered bronze with thread in brass with slot
- Silencer made of sintered bronze with thread in brass
- Silencer made of stainless steel, flat
- Silencer made of stainless steel, cylindrical

Ordering chart, oval made of porous polyethylene

Medium: compressed air; middle pore size: 25 $\mu\text{m};$ max. pressure: 10 bar



Ordering chart, made of sintered bronze with hexagonal, conical form

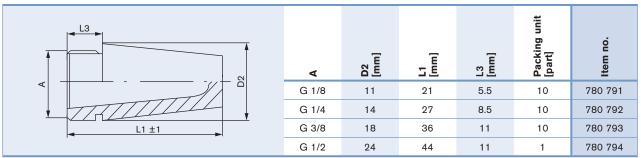
Medium: compressed air; middle pore size: 80 μ m; max. pressure: 10 bar; temperature: max. 180°C

	٩	L1 [mm]	L4 [mm]	SW [mm]	Packing unit [part]	ltem no.
{()}- ≤	G 1/8	28	6	13	10	780 785
	G 1/4	34	8	17	10	780 786
	G 3/8	36	10	22	1	780 788
SW L1	G 1/2	44	12	27	1	780 789
	G 3/4	54	14	32	1	780 790



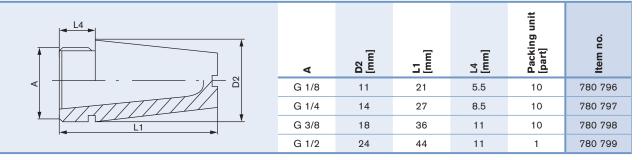
Ordering chart, made of sintered bronze, conical form

Medium: compressed air; middle pore size: 80 µm; max. pressure: 10 bar; temperature: max. 180°C



Ordering chart, made of sintered bronze, with slot, conical form

Medium: compressed air; middle pore size: 80 μ m; max. pressure: 10 bar; temperature: max. 180°C



Ordering chart, made of sintered bronze, with brass connection, conical form

Medium: compressed air; middle pore size: 80 µm; max. pressure: 10 bar; temperature: max. 180°C

	٩	L1 [mm]	L4 [mm]	SW [mm]	Packing unit [part]	ltem no.
	G 1/8	28	6	13	10	780 805
	G 1/4	34	8	17	10	780 806
	G 3/8	36	10	22	1	780 807
SW L1	G 1/2	44	12	27	1	780 808
	G 3/4	54	14	32	1	780 809

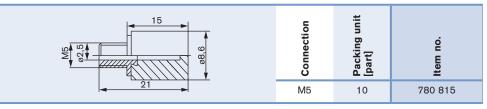
Ordering chart, made of sintered bronze, with hexagonal, flat

Medium: compressed air; middle pore size: 80 μ m; max. pressure: 10 bar; temperature: max. 180°C

	٩	L1 [mm]	L3 [mm]	SW [mm]	Packing unit [part]	ltem no.
	G 1/8	12	8.5	11	10	780 810
	G 1/4	12	8.5	15	10	780 811
	G 3/8	15	11	19	1	780 812
SW	G 1/2	15	11	22	1	780 813
	G 3/4	17	13	29	1	780 814

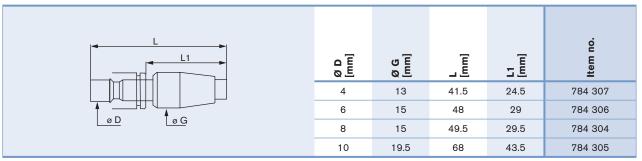
Ordering chart, made of sintered bronze, with copper connection, cylindrical

Medium pore size: 150 $\mu m;$ max. pressure: 6 bar; temperature: max. 180°C



Ordering chart, plug-silencer made of sintered bronze; brass nickel-plated housing

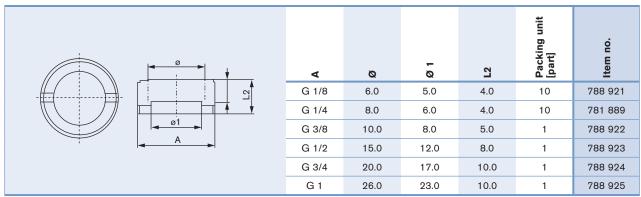
Medium: compressed air; max. pressure: 12 bar; temperature: max. 80°C



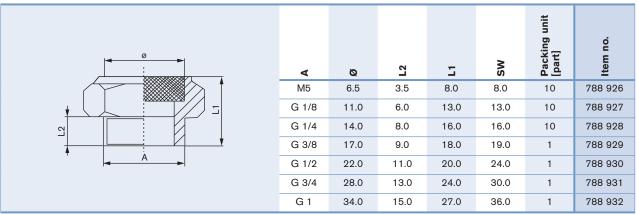


Ordering chart, made of sintered bronze; with thread in brass with slot, retractable

Medium: compressed air; max. pressure: 12 bar; temperature: max. 80°C



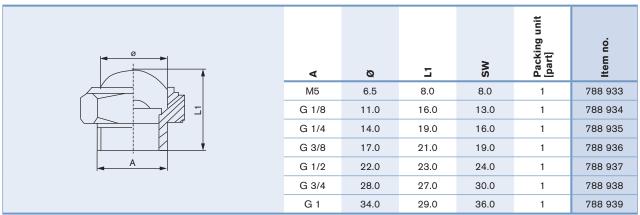
Ordering chart, made of sintered bronze; with thread in brass, flat



Medium: compressed air; max. pressure: 12 bar; temperature: max. 80°C

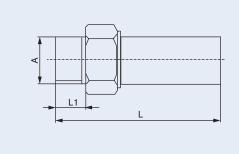
Ordering chart, made of stainless steel; flat

Medium: compressed air; max. pressure: 12 bar; temperature: max. 80°C



Ordering chart, made of stainless steel; cylindrical

Medium: compressed air; max. pressure: 12 bar; temperature: max. 80°C



٩	5	_	SW	Packing unit [part]	ltem no.
M5	3.5	16.0	8.0	1	788 964
G 1/8	6.0	25.0	13.0	1	788 965
G 1/4	8.0	33.0	16.0	1	788 966
G 3/8	9.0	40.0	19.0	1	788 967
G 1/2	10.0	47.0	24.0	1	788 968
G 3/4	10.0	56.0	30.0	1	788 969
G 1	15.0	64.0	36.0	1	788 970

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In case of special application conditions, please consult for advice.

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