

# Silencers



Silencers are designed for installation on exhaust circuits to reduce the noise levels of equipment while operating, thus improving user comfort.

## Technical Characteristics

- **Compatible Fluids:** Compressed air
- **Working Pressure:** Polyethylene: 0 to 10 bar  
Sintered bronze: 0 to 12 bar  
316L stainless steel: 0 to 12 bar
- **Working Temperature:** Polyethylene: -10°C to +80°C  
Sintered bronze: -20°C to +150°C  
316L stainless steel: -20°C to +180°C

## Advantages

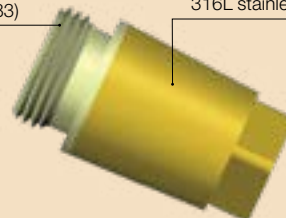
- 3 materials available :
  - Polyethylene: optimum exhaust flow rate and noise attenuation
  - Sintered bronze: robust and economic
  - 316L stainless steel: increased chemical and mechanical resistance
- Incorporated flow control regulator on 2 versions

## Component Materials

### Silicone-free

**Body:**  
brass (0670-0673-0675-0671-0677-0672)  
polymer (0674-0676)  
stainless steel (0682-0683)

**Silencer:**  
sintered bronze (0670-0673-0675-0671-0677-0672)  
polymer (0674-0676)  
316L stainless steel (0682-0683)

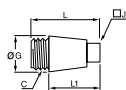


## Regulations

- RoHS
- REACH
- PED
- 2003/10/CE
- OSHA

## 0670 Threaded Silencer, Male BSPP Thread

Sintered bronze, brass



C		G	J	L	L1	Kg
G1/8	<b>0670 00 10</b>	12	7	22	17	0.007
G1/4	<b>0670 00 13</b>	15	9	27	21	0.015
G3/8	<b>0670 00 17</b>	19	11	35	28	0.027
G1/2	<b>0670 00 21</b>	23	13	43	34	0.042
G3/4	<b>0670 00 27</b>	30	17	55	53.5	0.089
G1	<b>0670 00 34</b>	37	21	65	53	0.145

DYSTRYBUTOR PARKER PREMIUM

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