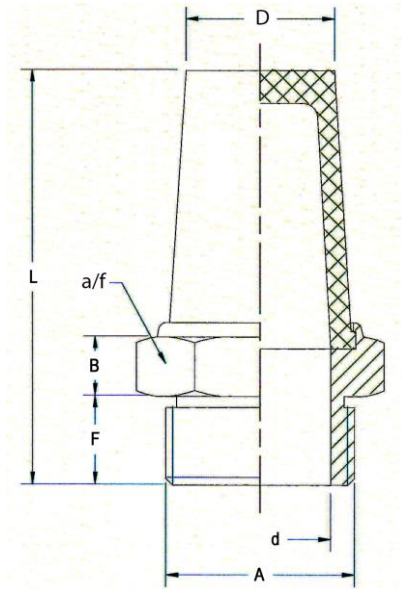


For reducing the exhaust noise generated by pneumatic equipment.

Operating pressure 0 to 8 bar
 Operating temperature -10 °C to +250 °C
 Noise level at 6 bar 71~108 dB(A)



567-2/M

Silencers, sintered bronze, with brass hexagon nut and brass thread

| Art. No. | Ident No. | Thread A | D | d | F | B | L | a/f |
|----------|-----------|-------------|------|------|------|-----|------|-----|
| 113344 | 567-0/M | M5 | 4.0 | 2.5 | 5.0 | 3.0 | 18.5 | 9 |
| 113345 | 567-1/M | G 1/8 | 8.5 | 6.5 | 4.5 | 3.5 | 21.0 | 12 |
| 100290 | 567-2/M | G 1/4 | 11.0 | 9.5 | 6.0 | 4.0 | 28.0 | 15 |
| 113346 | 567-3/M | G 3/8 | 14.0 | 12.5 | 7.0 | 4.5 | 35.5 | 19 |
| 100292 | 567-4/M | G 1/2 | 16.0 | 15.5 | 8.0 | 5.0 | 41.5 | 23 |
| 100293 | 567-5/M | G 3/4 | 21.0 | 20.0 | 9.0 | 6.0 | 53.0 | 30 |
| 113347 | 567-6/M | G 1 | 27.0 | 25.0 | 12.0 | 7.0 | 67.0 | 36 |

Noise level at 6 bar

| Art. No. | Ident No. | < dB1 | < dB2 | ≥ ΔdB |
|----------|-----------|-------|-------|-------|
| 113344 | 567-0/M | 98.4 | 73.9 | 24.5 |
| 113345 | 567-1/M | 110.6 | 92.9 | 17.7 |
| 100290 | 567-2/M | 112.8 | 91.4 | 21.4 |
| 113346 | 567-3/M | 113.4 | 95.7 | 17.7 |
| 100292 | 567-4/M | 115.6 | 97.3 | 18.3 |
| 100293 | 567-5/M | 117.1 | 102.9 | 14.2 |
| 113347 | 567-6/M | 122.3 | 108.3 | 14.0 |

dB1 = Noise level without silencer
 dB2 = Noise level with silencer
 ΔdB = Noise reduction

Flow rate l/min.

| Art. No. | Ident No. | Flow rate l/min. |
|----------|-----------|------------------|
| 113344 | 567-0/M | 200 |
| 113345 | 567-1/M | 960 |
| 100290 | 567-2/M | 1920 |
| 113346 | 567-3/M | 2880 |
| 100292 | 567-4/M | 5280 |
| 100293 | 567-5/M | 9120 |
| 113347 | 567-6/M | 10000 |