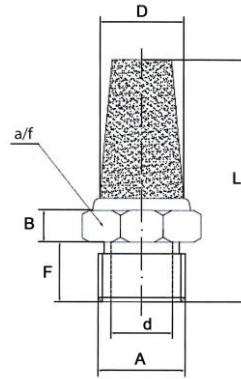


Material 1.4401

 Operating pressure:
 Operating temperatur:
 Port:

 max. 8 bar
 -10 °C to +250 °C
 G thread acc. to DIN EN ISO 228-1


562-2 ES



Silencer, stainless steel

| Art. No. | Type No. | Thread A | D mm | F mm | d mm | B mm | L mm | a/f mm |
|----------|----------|-------------|---------|---------|---------|---------|---------|-----------|
| 113326 | 562-0 ES | M5 | 7.0 | 5.0 | 2.5 | 4.0 | 21.0 | 9 |
| 113327 | 562-1 ES | G 1/8 | 9.0 | 7.0 | 6.0 | 4.5 | 29.0 | 12 |
| 113328 | 562-2 ES | G 1/4 | 12.5 | 9.0 | 9.0 | 4.0 | 33.0 | 15 |
| 113329 | 562-3 ES | G 3/8 | 15.0 | 9.0 | 11.0 | 5.0 | 39.0 | 19 |
| 113330 | 562-4 ES | G 1/2 | 18.0 | 9.5 | 15.0 | 6.5 | 48.0 | 23 |
| 113331 | 562-5 ES | G 3/4 | 25.0 | 11.0 | 20.0 | 7.0 | 58.0 | 30 |
| 113332 | 562-6 ES | G 1 | 30.0 | 15.0 | 25.0 | 8.0 | 71.0 | 36 |

Flow and Sound level

| Art. No. | Type No. | Thread A | Flow 6 bar l/min. | Sound level 6 bar dB(A) | Pore size µm |
|----------|----------|-------------|----------------------|----------------------------|-----------------|
| 113326 | 562-0 ES | M5 | --- | --- | 25-35 |
| 113327 | 562-1 ES | G 1/8 | 490 | 76.6 | 35-50 |
| 113328 | 562-2 ES | G 1/4 | 990 | 77.0 | 35-50 |
| 113329 | 562-3 ES | G 3/8 | 2030 | 83.3 | 35-50 |
| 113330 | 562-4 ES | G 1/2 | 3490 | 87.9 | 35-50 |
| 113331 | 562-5 ES | G 3/4 | --- | --- | 35-50 |
| 113332 | 562-6 ES | G 1 | --- | --- | 35-50 |

 Noise level measurements at $P_1 = 6$ bar, distance 1 m

 Flow at $P_1 = 6$ bar and $\Delta p = 1$ bar

- The use of silencers does not automatically reduce exhaust noise to a safe level. The need for other noise-reducing measures, such as hearing protection, must be assessed as well.
- Uses and applications are the responsibility of the user. However, it is necessary to carry out appropriate tests before use in order to convince yourself of the desired function under the respective conditions. All further claims, in particular liability for consequential damages, are excluded in principle.