

# SRAF25



## MERKMALE:

Beweglicher Schalldämpfer für runde Kanäle, Isolierung 25 mm.

## AUSFÜHRUNG:

Außenblech aus Aluminium mit Schallisolation aus Mineralwolle und Innenblech aus Aluminium. Nicht entflammbar nach DIN 4102 Kl. 1, resistent bis 200 °C, Krümmungsradius gleich dem 3-fachen des Durchmessers.

## BEFESTIGUNG:

Anschluss steckbar.

## CHARACTERISTICS:

Flexible circular sound attenuators, insulation 25 mm.

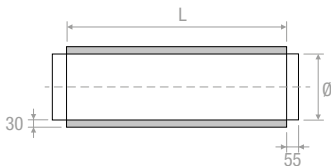
## CONSTRUCTION:

External sheet of aluminium with mineral wool insulation and inner sheet of aluminium. Not flammable in accordance with DIN 4102 class A1, resistant to 200 °C, bending radius equal to 3 diameters.

## FIXING:

Coupling.

## ZEICHNUNGEN - DRAWINGS



## PREISE - PRICES

| DURCHMESSER LUFTSTRÖMUNG<br>DIAMETER AIR PASSAGE | L<br>→ | LUFTDÄMPFUNG BEI 250 Hz<br>ATTENUATION AT 250 HZ | €      |
|--|--------|--|--------|
| Ø mm   | mm     | dB(A)  |        |
| 80   | 500    | 5  | 36,04  |
| 100  | 500    | 4  | 39,89  |
| 125  | 500    | 4  | 46,39  |
| 140  | 500    | 3,5  | 47,24  |
| 150  | 500    | 3  | 50,62  |
| 160  | 500    | 2  | 54,71  |
| 180  | 500    | 2  | 58,32  |
| 200  | 500    | 2  | 67,49  |
| 224  | 500    | 2  | 75,08  |
| 250  | 500    | 2  | 80,13  |
| 280  | 500    | 2  | 97,38  |
| 300  | 500    | 1,5  | 98,33  |
| 315  | 500    | 1,5  | 100,51 |
| 355  | 500    | 1,5  | 119,79 |
| 400  | 500    | 1,5  | 149,06 |
| 80   | 1000   | 10   | 47,96  |
| 100  | 1000   | 8  | 57,00  |
| 125  | 1000   | 8  | 65,56  |
| 140  | 1000   | 7  | 78,21  |
| 150  | 1000   | 6  | 78,21  |
| 160  | 1000   | 4  | 78,21  |
| 180  | 1000   | 4  | 97,97  |
| 200  | 1000   | 4  | 97,97  |
| 224  | 1000   | 4  | 117,74 |
| 250  | 1000   | 4  | 117,74 |
| 280  | 1000   | 4  | 138,23 |
| 300  | 1000   | 3  | 138,23 |
| 315  | 1000   | 3  | 144,25 |
| 355  | 1000   | 3  | 158,59 |
| 400  | 1000   | 3  | 177,99 |
| 80   | 1500   | 15   | 66,40  |
| 100  | 1500   | 12   | 75,32  |
| 125  | 1500   | 12   | 89,06  |
| 140  | 1500   | 10,5   | 91,59  |
| 150  | 1500   | 9  | 99,30  |
| 160  | 1500   | 6  | 101,83 |
| 180  | 1500   | 6  | 114,24 |
| 200  | 1500   | 6  | 126,06 |
| 224  | 1500   | 6  | 135,81 |
| 250  | 1500   | 6  | 158,70 |
| 280  | 1500   | 6  | 191,73 |
| 300  | 1500   | 4,5  | 194,74 |
| 315  | 1500   | 4,5  | 202,34 |
| 355  | 1500   | 4,5  | 240,30 |
| 400  | 1500   | 4,5  | 284,41 |
| 80   | 2000   | 20   | 85,57  |
| 100  | 2000   | 16   | 98,10  |
| 125  | 2000   | 16   | 115,21 |
| 140  | 2000   | 14   | 118,34 |
| 150  | 2000   | 12   | 127,86 |
| 160  | 2000   | 8  | 130,75 |
| 180  | 2000   | 8  | 146,17 |
| 200  | 2000   | 8  | 137,02 |
| 224  | 2000   | 8  | 172,57 |
| 250  | 2000   | 8  | 201,98 |
| 280  | 2000   | 8  | 241,02 |
| 300  | 2000   | 6  | 244,75 |
| 315  | 2000   | 6  | 253,31 |
| 355  | 2000   | 6  | 298,86 |
| 400  | 2000   | 6  | 345,87 |