

Technical sheet

Silencer SRSXXX-X.X



Product description

Round silencer with 50 mm sound absorption. Sound absorption material is mineral wool. The perforated inner tube and outer shell are manufactured of galvanized steel. Between the inner tube and the insulation, there is fabric to prevent wool particles from entering the duct system. Equipped with rubber gaskets.

Products accordance with standards:

- EN 12237:2003 Ventilation for buildings – Ductwork- Strength and leakage of circular sheet metal ducts. Fulfils tightness class C.
- EN 1506:2007 Ventilation for buildings - Sheet metal air ducts and fittings with circular cross-section - Dimensions.
- EN 10346:2015 Continuously hot-dip coated steel flat products for cold forming - Technical delivery conditions.
- ISO 12944 Corrosion protection of steel structures by protective paint systems. Corrosion class – C2.
- EN 13501 Fire Classification of Construction Products and Building elements. Fire rating class A1– non-combustible.

DIMENSIONS				
Type	Ød, mm	L, mm	ØD, mm	m, kg
SRS80-0.3	80	300	180	1,5
SRS80-0.6	80	600	180	2,3
SRS80-0.9	80	900	180	3,9
SRS80-1.2	80	1200	180	5,5
SRS100-0.3	100	300	200	1,7
SRS100-0.6	100	600	200	2,6

SRS100-0.9	100	900	200	4,6
SRS100-1.2	100	1200	200	6,3
SRS125-0.3	125	300	225	2,7
SRS125-0.6	125	600	225	3,8
SRS125-0.9	125	900	225	5,6
SRS125-1.2	125	1200	225	6,9
SRS160-0.3	160	300	260	2,9
SRS160-0.6	160	600	260	4,1
SRS160-0.9	160	900	260	6,4
SRS160-1.2	160	1200	260	7,9
SRS200-0.3	200	300	300	4,1
SRS200-0.6	200	600	300	5,6
SRS200-0.9	200	900	300	7,5
SRS200-1.2	200	1200	300	9,7
SRS250-0.3	250	300	350	5,1
SRS250-0.6	250	600	350	6,3
SRS250-0.9	250	900	350	9,1
SRS250-1.2	250	1200	350	11,5
SRS315-0.3	315	300	415	6,2
SRS315-0.6	315	600	415	7,3
SRS315-0.9	315	900	415	10,3
SRS315-1.2	315	1200	415	14,2