

Plenum box

STB/STU



Description

STB is a rectangular plenum box for supply air for linear diffuser, MTL. The plenum box ensures even distribution over the linear diffuser. STB is equipped with a damper and an orifice plate to ensure individual regulation, and is supplied with acoustic insulation.

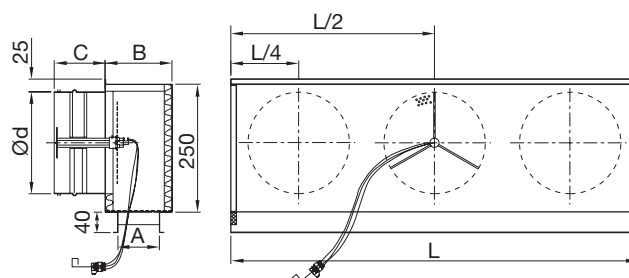
STU is a rectangular plenum box for air exhaust for linear diffuser, MTL. STU has the same properties as STB.

- Ensures even air distribution over the linear diffuser.
- Acoustically insulated.
- Supplied with damper and measuring device

Order code

Product	STB/STU	a	ba	ccc
Type				
Slot size	15			
	19			
No. of slots				
Length				

Dimensions



Box type / Length		0-1199		1200-1799		1800-2000				
No. of slots	Slot size				Ød	No.	Ød	No.	Ød	No.
	15		19							
	A	B	A	B						
1	26	90	41	91	125	1	160	1	125	2
2	51	100	80	130	160	1	200	1	160	2
3	76	125	118	168	200	1	200	2	200	2
4	101	150	158	208	200	1	200	2	200	2

C dimension: STB = 100 mm
STU = 200 mm

Materials and finish

Plenum box: Galvanised steel
Standard finish: Galvanised steel
Insulation: Melamine foam plastic