

OPTIONAL ACCESSORIES

Circular Duct Silencer

Circular duct silencers, specially designed for use with AHE axial flow fans are available.

The silencers are come in two designs, these are:

AHES ---D (Straight through type)

AHES ---DP (Pod type)



- Silencers are designed to reduce fan noise with minimal resistance to airflow.
- Made of galvanised sheet cased with inner pod and outside lining manufactured for high density acoustic infill protected by perforated galvanised steel.
- AHE's axial fans and silencers provide an aerodynamically and acoustically matched package.
- Choice of podded or non-podded silencers are available.
- Supplied with flanged ends for direct attachment to axial fans or ductwork.
- Silencers can be added to both the fan inlet and outlet for the most critical noise applications.
- Standard range Type AHES---D and AHES---DP (with pod) is available from sizes 315 to 1250 mm.

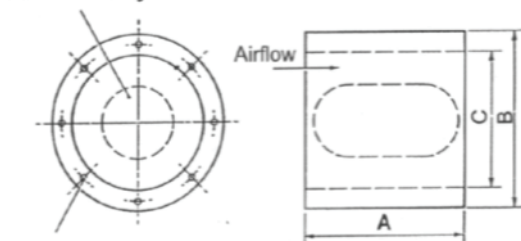
Each range is available (1D, 2D) as standard length. Non-standard length to meet special performance requirement can be supplied upon request.

*1D - 1 times inside duct \emptyset

*2D - 2 times inside duct \emptyset



AHES DP only



Match AHE fan only

* flange drillings can be customised.

Fan Dia	A		B	C
	1D	2D		
315	315	630	455	315
355	355	710	495	355
400	400	800	540	400
450	450	900	614	450
500	500	1000	664	500
560	560	1120	724	560
630	630	1260	794	630
710	710	1420	880	710
800	800	1600	970	800
1000	1000	2000	1190	1000
1250	1250	2500	1445	1250