



NOISE DIFFUSER DF15



The DF15 all stainless steel noise diffuser spreads out the high velocity discharge from steam or air traps while dampening the level of noise associated with steam or compressed air trap cycles.

Connections are female screwed.



A reduction of about 80% of noise can be expected measured at 1 meter from the application. Simple and compact design.

OPTIONS: Outlet without thread, suitable for direct

discharge to atmosphere (DF16).

USE: Saturated steam and compressed air.

On the discharge of steam or air traps,

blowdown valves, air cylinders etc.

AVAILABLE

MODELS: DF15 and DF16.

SIZES: 1/2", 3/4" and 1"

CONNECTIONS: Female screwed ISO 7/1 Rp (BS21)

INSTALLATION: Horizontal or vertical installation.

Before installing the diffuser, blow all

dirt and scale from the system.

Diffuser discharge must be oriented

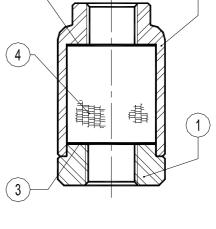
towards the floor or other suitable

enclosure.

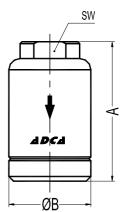
CAUTION:

Do not install the diffuser in such a manner that it may cause an accidental

exposure to the discharge.

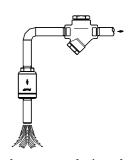


3



DIMENSIONS (mm)					
SIZE DN	A	В	sw	WGT. Kgs	
1/2"	80	45	36	0,9	
3/4"	80	45	36	0,9	
1"	90	45	40	1,3	

MATERIALS				
POS.	DESIGNATION	MATERIAL		
1	Body	AISI304 / 1.4301		
2	Cover	AISI304 / 1.4301		
3	Strainer screen	AISI304 / 1.4301		
4	Element	AISI304 / 1.4301		



Application example (outlet of DT42S)

