Dimension Sheet – Hydraulic / Electric

Customer

Company _____
Address _____
City _____
Postal/Zip code _____
Country _____
Phone _____
Contact name _____
E-Mail _____

Notes

Vehicle

Manufacturer / Make _____
Model _____
Engine model / HP _____
Machine serial number _____
Emission stage _____
Engine speed [max. rpm] _____
Fan speed [max. rpm] _____

Electric system	☐ 12V	☐ 24V
Compressed air system	☐ Yes	☐ No
Hydraulic available	☐ Yes	☐ No
Pilot pressure	_____	(max. 50 bar)
Working pressure	_____	(max. 250 bar)
Rotational direction*	☐ Clockwise	☐ Counter clockwise
Type	☐ suction	☐ blower

Type of fan drive** _____
Number of blades _____

Measurements of existing installation ☐ mm ☐ inch

A	Distance between radiator to fan mounting surface	_____
B1	Distance between radiator and closest object / obstacle to the back of the blades	_____
B2	Distance from fan axis (axial middle line) to closest object / obstacle to the back of the blades	_____
C	Depth of shroud	_____
D	Original fan diameter	_____
E1	Distance between object / obstacle on the radiator to the front of the blades	_____
E2	Distance from fan axis (axial middle line) to closest object / obstacle to the front of the blades	_____
S	Tip clearance original fan	_____

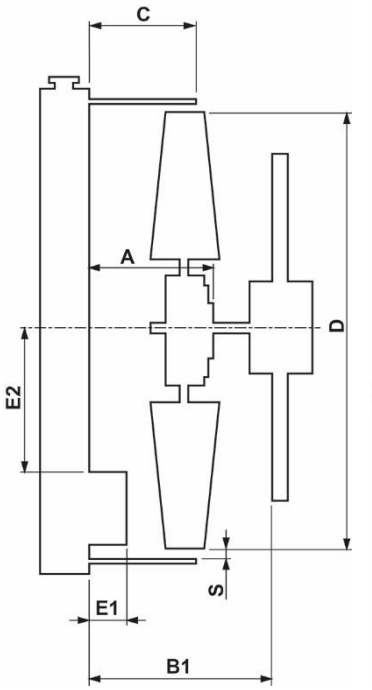


Fig. 1

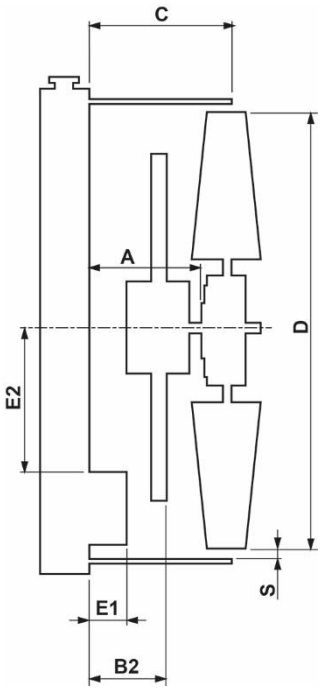
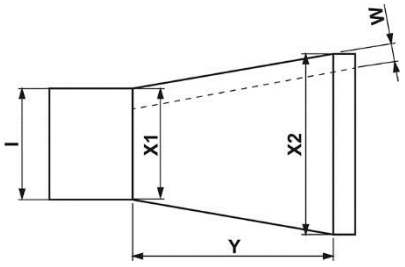


Fig. 2

Fan drive dimensions

Cone/ cylindrical shaft (x1=x2)

I	Shaft Thread Size	_____
Y	Taper/cone Length	_____
X1:X2	Taper/cone Ratio	_____
X1, X2	Shaft Diameter	X1 _____
		X2 _____
W	Key Width x Length x Depth	
	W1 _____ x W2 _____ x W3 _____	



***** looking through fan towards fan drive ** Hydraulic driven, Electric drive

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