

S-Vent 500x229-5,5-8D-R90

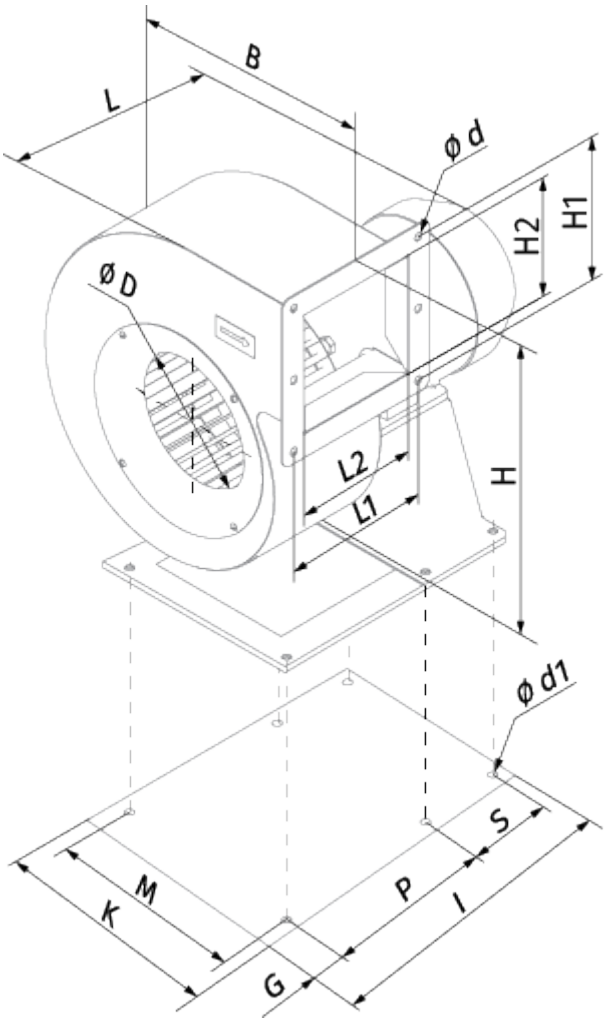
Radial fans

• Sound pressure level LpA at 3 m: 72
• Impeller type: Centrifugal impeller with forward curved blades
• Casing material: Coated steel

	Unit of measurement	S-Vent 500x229-5,5-8D-R90
Phases	-	3
Maximum supply voltage	V	400
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Power supply frequency	Hz	50
Rated power	W	5500
Unit current	A	14.8
Maximum airflow	m³/h	11550
Rotation speed at 50hz	-	700
Sound pressure level LpA at 3 m	dB(A)	72
Weight	kg	85
Transported air temperature (max)	°C	60
Ingress protection rating	-	IP54
Ingress protection rating of the drive	-	IP54
Impeller material	-	Galvanized steel

Dimensions

Ø D	Ø d	Ø D1	B	H	H1	H2	L	L1	L2	P	M	I	G	K	S
500	11	15	860	1115	390	341	761	401	353	408	500	645	42	580	178


B
L
ø d
H2
H1
ø D
L2
L1
H
ø d1
S
M
K
P
I
G