

HPRF-240-26-4-E1-11

Name: HPRF-240-26-4-E1-11

Russian name: BP 12-26 №4 Исп.1, 11 кВт

Type: High pressure radial fans

Notes: It is recommended to use vibration isolators of

CVI-39 type in quantity of 5 pcs.



DESCRIPTION:

High pressure radial fans of HPRF-240-26 type are widely used in air ventilation, air-heating and air conditioning systems of industrial and civil buildings, in processing lines and for other industrial and sanitary-engineering purposes. These high pressure fans are manufactured in right-hand and left-hand rotations with backward curved blades. In accordance with the field of application these fans can be produced in the following modifications:

 - general purpose industrial modification (carbon steel)

 - corrosion-resistant modification (stainless steel)

 - explosion-proof modification (dissimilar metals)

 - explosion-proof and corrosion-resistant modification (dissimilar metals)

 - corrosion-resistant modification (titanium alloys)

AERODYNAMIC PERFORMANCE:

Capacity: 4.5 ths. m3 Total pressure: 4800 Pa

Temperature: 80 C Efficiency: 56-63 % Dustiness: 0.1 g/m3

DIMENSIONS:

Length: 663 mm Width: 618 mm Height: 645 mm Weight: 105 kg

ELECTRIC MOTOR:

Power: 11 kW

Rate speed: 3000 rpm

Moment of inertia: n/a kg*m2

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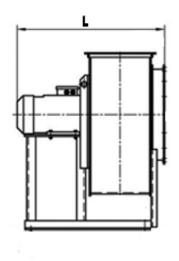


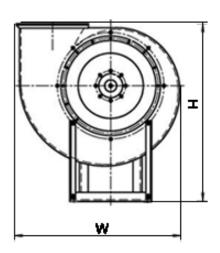
AUXILIARIES: Actuator: n/a Нм

DELIVERY OPTIONS:

Railway: Flatcar: 1 | Open wagon: 0 | Schnabel car: 0

DIMENSIONAL DRAWING:





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