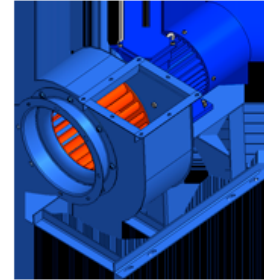


Name: HPRF-240-26-4-E1-11

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

AUXILIARIES:

Actuator: n/a Hm

DELIVERY OPTIONS:

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

DIMENSIONAL DRAWING:

