

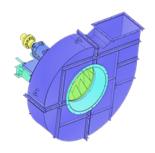


Name: FDF-H-15.5

Russian name: ВГД-15,5

Type: Single inlet centrifugal hot-blast FD fans

Notes: Forward curved blades



DESCRIPTION:

Hot-blast FD Fans are widely used in the drying, fuel handling systems and processing lines of metallurgical and other industries. Their running wheels are made of hot-working steel and equipped with running gear shaft cooling system.

AERODYNAMIC PERFORMANCE:

Capacity: 90.0 ths. m3 Total pressure: 2940 Pa Temperature: 400 C Efficiency: 72 %

Dustiness: 0.1 g/m3

DIMENSIONS:

Length: 2726 mm Width: 2725 mm Height: 2380 mm Weight: 2 470 kg

ELECTRIC MOTOR:

Power: 110 kW

Rate speed: 1000 rpm

Moment of inertia: 148 kg*m2

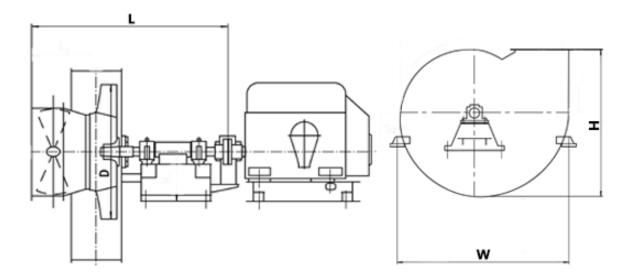
AUXILIARIES: Actuator: 630 Нм

DELIVERY OPTIONS:

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

DIMENSIONAL DRAWING:





Page 2/2 Tel.: +7 (3852) 390 - 530 info@russol.org