

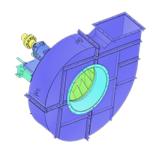
IDF-GR-19.5-F

Name: IDF-GR-19.5-F

Russian name: ДРГ-19,5Ф

Type: Single inlet centrifugal gas recirculation ID Fans

Notes: Radial blades



DESCRIPTION:

Gas recirculation ID Fans are used in the fuel drying and preparation systems, gas recirculation systems in boiler units, processing systems 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: 110.0 ths. m3 Total pressure: 8650 Pa Temperature: 400 C Efficiency: 73 %

Dustiness: 1.0 g/m3

DIMENSIONS:

Length: 3729 mm Width: 3940 mm Height: 2883 mm Weight: 5 300 kg

ELECTRIC MOTOR:

Power: 400 kW

Rate speed: 1500 rpm

Moment of inertia: 350 kg*m2

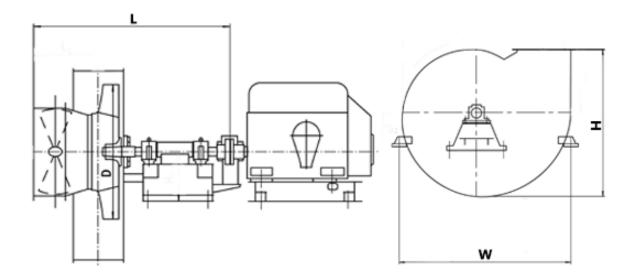
AUXILIARIES: Actuator: 630 Hm

DELIVERY OPTIONS:

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

DIMENSIONAL DRAWING:





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