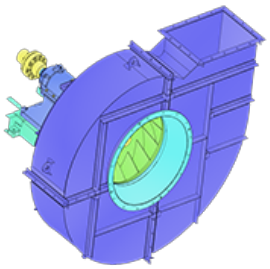
IDF-GR-19.5-F

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:

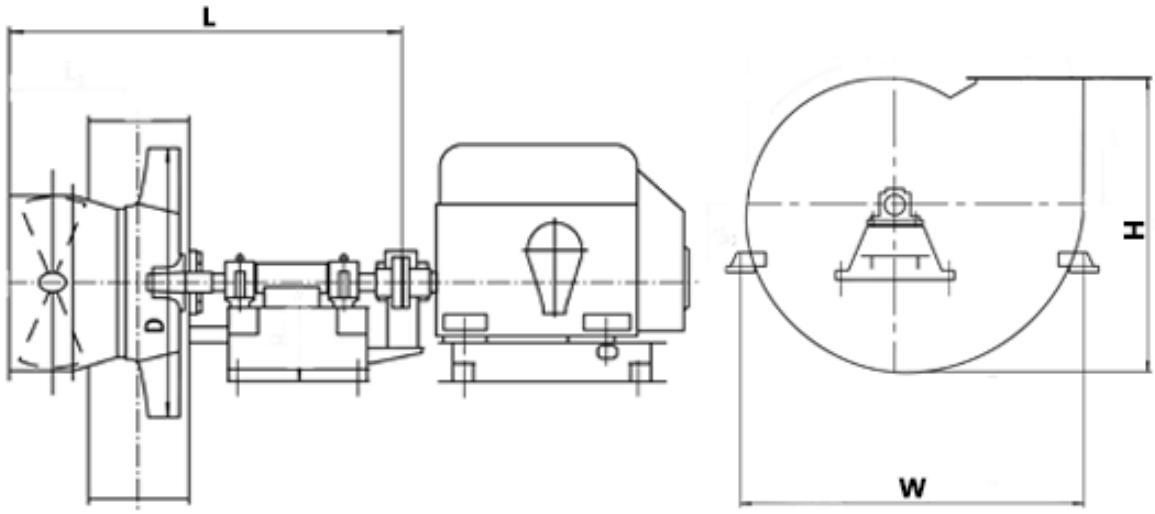
Power: 400 kW
Rate speed: 1500 rpm
Moment of inertia: 350 kg*m2

AUXILIARIES:
Actuator: 630 Нм

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

DIMENSIONAL DRAWING:

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



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