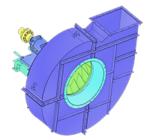




Name: IDF-GR-13.5-N Russian name: ДРГ-13,5У Type: Single inlet centrifugal gas recirculation ID Fans Notes: Backward curved blades



DESCRIPTION:

Gas recirculation ID Fans are used in the fuel drying and preparation systems, gasrecirculation systems in boiler units, processing systems of metallurgical and otherindustries. Their running wheels are made ofhot-working steel and equipped withrunninggearshaftcoolingsystem.

AERODYNAMIC PERFORMANCE:

Capacity: 325.0 ths. m3 Total pressure: 3389 Pa Temperature: 400 C Efficiency: 85 % Dustiness: 0.5 g/m3

DIMENSIONS:

Length: 2546 mm Width: 2640 mm Height: 2300 mm Weight: 2646 kg

ELECTRIC MOTOR:

Power: 400 kW Rate speed: 1500 rpm Moment of inertia: 65 kg*m2

AUXILIARIES: Actuator: 250 Нм

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

DIMENSIONAL DRAWING:



