

Name: IDF-AS-26x2-M
Russian name: ДА-26x2М
Type: Special purpose ID Fans
Notes: Backward curved blades



DESCRIPTION:

ID Fans of such type are designed for dust-loaded flue gas removal from rotating furnaces of aluminum industry and for cooling agglomerated cake in coolers of sintering plants.

AERODYNAMIC PERFORMANCE:

Capacity: 620.0 ths. m³
Total pressure: 8500 Pa
Temperature: 200 C
Efficiency: 84 %
Dustiness: 2.0 g/m³

DIMENSIONS:

Length: 6460 mm
Width: 6810 mm
Height: 6340 mm
Weight: 27683 kg

ELECTRIC MOTOR:

Power: 2000 kW
Rate speed: 1000 rpm
Moment of inertia: 3100 kg*m²

AUXILIARIES:

Actuator: 1600 Hm

DELIVERY OPTIONS:

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

DIMENSIONAL DRAWING:

