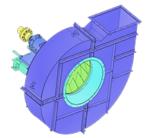




Name: FDF-CR-17 Russian name: BCK-17 Type: Special purpose FD Fans Notes: Radial blades



DESCRIPTION:

Corrosion-resistant FD Fans are designed for transport of aggressive gases with the dustiness not more than 1 g/m3. These fans are made of special alloy-treated steels. They are widely used in ferrous metallurgy, carbon production and fertilizer manufacturing.

AERODYNAMIC PERFORMANCE:

Capacity: 130.0 ths. m3 Total pressure: 12700 Pa Temperature: 70 C Efficiency: 72 % Dustiness: 1.0 g/m3

DIMENSIONS:

Length: 4465 mm Width: 3190 mm Height: 2910 mm Weight: 6 980 kg

ELECTRIC MOTOR:

Power: 800 kW Rate speed: 1500 rpm Moment of inertia: 730 kg*m2

AUXILIARIES: Actuator: 630 Нм

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

DIMENSIONAL DRAWING:



