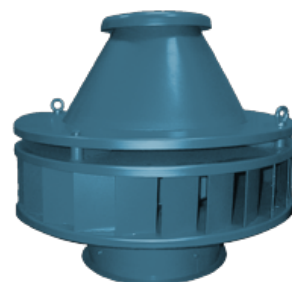


Name: RF-6.3-2.2

Russian name: БКР №6,3, 2,2 кВт

Type: Roof fans

Notes:



DESCRIPTION:

Roof fans are widely used in exhaust systems of ventilation of industrial and civil buildings, in processing lines and for other industrial and sanitary-engineering purposes. These low pressure fans are manufactured with backward curved blades. In accordance with the field of application these fans can be produced in the following modifications:

-
 - general purpose industrial modification (carbon steel)
-
 - corrosion-resistant modification (stainless steel)
-
 - explosion-proof modification (dissimilar metals)
-
 - explosion-proof and corrosion-resistant modification (dissimilar metals)
-
 - explosion-proof modification (aluminum alloys)
-
 - At customers request roof fans can be complemented with self-opening gate.

AERODYNAMIC PERFORMANCE:

Capacity: 11.4 ths. m³

Total pressure: 400 Pa

Temperature: 80 C

Efficiency: 65-88 %

Dustiness: 0.1 g/m³

DIMENSIONS:

Length: 840 mm

Width: 840 mm

Height: 802,5 mm

Weight: 92 kg

ELECTRIC MOTOR:

Power: 2,2 kW

Rate speed: 1000 rpm

Moment of inertia: n/a kg*m²

AUXILIARIES:

Actuator: n/a Hm

DELIVERY OPTIONS:

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

DIMENSIONAL DRAWING:

