

DESCRIPTION

Medium pressure centrifugal fan and single aspiration, big strength, equipped with a turbine.

Anticorrosive finishing process with polymeric polyester resins (190 °C).

Previously, degreasing nanotechnologist treatment free of phosphates.

Placed at the base of the silo, outside, either connected to the aeration channels, a ventilated cone or a full perforated floor. When the aeration is for a hopper silo, the fan is directly screwed to a hopper sector prepared for it.

TECHNICAL SPECIFICATIONS		MOTOR DATA SHEET	
Performance	54,50%	Nominal Power (kW)	1,5
Performance grade N	64	Hz/phases	50/3
Measurement category	A	Motor (rpm)	2770
Efficiency category	Estático	Poles	2
Specific rete	1,01	Max. Current (A) 230 V	5,34
Flow rate (m ³ /h)	2553	Max. Current. (A) 400 V	3,07
Pressure (mmca)	98	Motor protection	IP55
Electric power (kW)	1,25	Motor chassis size	90
Speed (rpm)	2845	Motor efficiency	IE3
Speed variator	VSD not	Limit air temperatures	-20 ºC →
		Max. Flow rate (m ³ /h)	5160
		Speed (rpm)	2875
		Approx, weight. (kg)	48
 Established data in may Efficiency point 		 Data may oban an Places obsolvenator 	

Established data in max. Efficiency point. • Data may change. Please check motor

