Unit no. SAM-014

IKM Testing AS

AIR DRIVEN SAW - CLAMP MOUNTED

Dimensions

Length(mm).....: 400 Width(mm).....: 54 Height(mm).....: 141
Equipment Weight - (kg).....: 7
Lifting/ Transportation.....: Transportation on pallet

Area of use / certification

Onshore/offshore.....: Offshore
Standard.....: Machinery Directive 2006/42/EC
ATEX Directive 94/ 9/EC
ATEX CE II 2G T5 X

Type

Description.....: Air driven saw - Chain/clamp mounted
Fabricator.....: Cengar
Model.....: JSZ
Serial no.....: 12908

Flow / Pressure / Volume

Speed (stroke/min).....: 600
Stroke length (mm).....: 57

Connections

Air connection.....: Please specify with order (Claw, hansen, osv)
Air supply (P@Q).....: 5-6 bar (max 6 bar)
Air consumption : 0,168 m3/min

Additional information

Equipment / Functions.....: Must be used with water-separator and oil-lubricator.

Blade must be ordered separately.
JSZ: 25mm (1") wide Bi-Metal blad
Blades:
FOSAW0006 Saw Blade, 457x25x1.6mm, 6 tpi
FOSAW0008 Saw Blade, 457x25x1.6mm, 8 tpi
FOSAW0010 Saw Blade, 457x25x1.6mm, 10/14 tpi
FOSAW0014 Saw Blade, 457x25x1.6mm, 14 tpi

- Sound Pressure Level 80,5 db.
- Sound Power Level 89,9 db.