



Planning: 201741

Ref: 110251

Article: 9.07 Ton Double girder hoist GHD13, H.O.L. 10 m Purchase №: 39901

Customer: GH CRANES CORPORATION

Address: GH CRANES CORPORATION 9134 Gulfstream Road

Rev. No.: 0

Country: United States

City: FRANKFORT, IL 60423

Owner

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Hoist Characteristics

Type: GHD13

Drum ø (mm): 242

Length (m): 45

Power (kw): 10,8/1,8

Hook path (m): 10

Type of Hook: Simple

Compensation pulley ø: 225

Motor: VHD13-130

Capacity (Tn): 9,07

Drum length (mm): 1100

Gear box: Hoist

Thermistor type: Contacto

Deadlock: No

Brake: c.c.(90v)

r.p.m.: 3600/600

Falls: 4/1

Pitch (mm): 14

Hook: 4-V

Ratio: 19/81

Heating resistance: No

Wire rope (mm): 12

Wire rope type: Normal

Motor voltage (V/Hz): 575/60

Working Group: M5

Thread: Left

Sheave ø: 225

Speed (m/min): 6/0,996

Load limit device: ALE 100T-N

Cross Travel Characteristics

Type: Standard Double Girder

Number of engines: 1

Working Group: M5

Trolley gauge (mm): 1800

Distance between wheels: 1070

Strengthened tube: SI

Motor: VB2-100Esp

r.p.m.: 3600/900

Motor voltage (V/Hz): 575/60

Power (kw): 0,9/0,22

Thermistor type: No

Heating resistance: No

Gear box: RFS160-3T

Ratio: 12/52;13/49E

Speed (m/min): 24/6

Wheel ø (mm): 160

Wheel opening (mm): 50

Tyre: 40x30

Counterweight in low headroom hoist: No

Long Travel Characteristics

Number of engines: 0

Working Group: M4

Motor voltage (V/Hz): /

Speed (m/min): 40

Structure Working Group: A4

Slewing Movement Characteristics

Number of engines: 0

Motor voltage (V/Hz): /

Reel Drum

Motor voltage (V/Hz): /

Energy Supply

Energy supply (v): 575

Frequency (Hz): 60

Location: Indoor

Electric controls: Only for hoist (Will work in a crane)

Energy Supply

Controls (v): 110

Busbar

Collectors

Simple: 0

Double: 0

For existing crane: 0

Push Buttons Pendant

Security Systems

Emergency stops: 0

Full Stop: 0

Cross travel limit switch: No

Long travel limit switch: No

Door limit switch: 0

Girder Acces Gates: No

Red flashing light: No

Powerful horn: No

Anticollision Device

For existing crane: 0

Area limitation: No

Horn: No

Visual alarm: 0

Acoustic alarm: No

Anemometer: No

Shunt

Cross travel motion: No

Anchorage System

Manual: 0

Automatic: 0

Other Characteristics

Packaging: Marítimo

Access ladder: No

Dielectric test: No

In one girder: No

Lamps in electric cabinet: 0

In both girders: No

Feeding cable: 0

Lockable switch: No

Descendent pipe: 0

In motor gear box: No

On the cross travel: No

Collectors: No

Inspection: No

Painting

Sandblasting: No

Components Painting

Color: RAL 5015

Process: Estandard

Structure Painting

Outdoors Lighting

Type: No

Under trolley: 0

Outdoors Lighting

Under girder: 0

Accesories

Number of safety lines: 0

Cable reel: No

Covers: No

Controls

Radio remote control: No

Cabin: No

Console: No

Remarks

Final de carrera tipo BOLA. 10 Toneladas americanas, 9.07 toneladas métricas.