

Hillmar

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RAIL CLAMP RPTM050
CTHV-LH-200-050-W10-RP
SPECIFICATION SHEET
SLS & MKTG
ENGLISH

Sheet Number:

Job Number:

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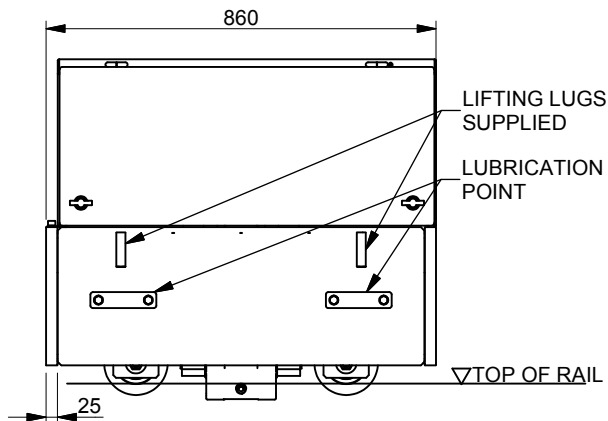
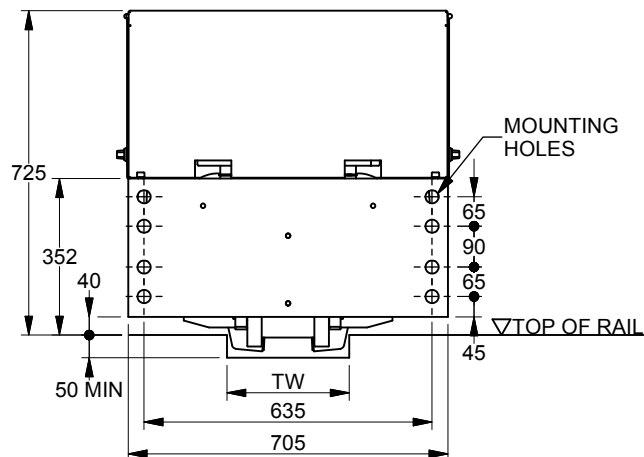
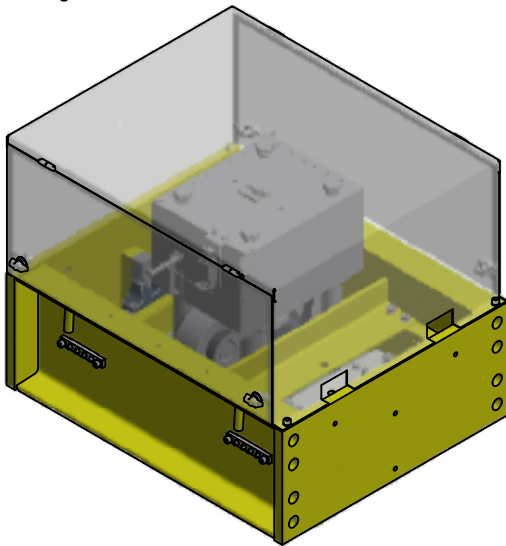
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Rev.:

Inventor Drawing



FEATURE	CODE
Rail Clamp type	CTHV-LH
Holding force	200
Coefficient of friction	050
Wedge	W10
No power unit	RP

Example for ordering	CTHV-LH-200-050-W10-RP
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TECHNICAL DATA

Nominal holding force (kN)	200
Standard release pressure (MPa)	13
Maximum operating pressure (Mpa)	14.45
Cylinder volume (full stroke) (cm3)	323
Cylinder volume (working stroke) (cm3)	285
Mounting holes	8 x Ø29
Mounting bolts	8 x M27 CL 8.8
Approximate weight (kg)	620
Mechanism - horizontal float (mm)	±25
Mechanism - vertical float (mm)	±25
Hydraulic connection	-6 37° JIC
Shipping crate (L x W x H) (mm)	1100 x 900 x 950

NOMINAL SPECIFICATION

Spring set - Hydraulically released device.

Control voltage electrical junction box connection to be drilled to suit requirements by customer.

RAIL WIDTH (mm)	MINIMUM TROUGH WIDTH TW (mm)
61 - 95	270
96 - 120	300
121 - 150	325

NOTES

All figures are nominal figures only.

All dimensions are in millimeters.

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** ALL TECHNICAL DATA IS SUBJECT TO CHANGE WITHOUT NOTICE **

Hillmar works have a fully registered ISO 9001-2008 quality assurance programme (QCB #01-1525)

Storm Brakes • Thruster Disc Brakes • Thruster • Industrial Disc Brakes • Hydraulic Power Units • Cable Reels

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