

Hillmar

Hillmar Industries Ltd.

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RAIL CLAMP LEBM025
CBHV-LH-200-025-LE-W05-075PR3
SPECIFICATION SHEET
SLS & MKTG
ENGLISH

Company / Project Reference:

Date.:

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Job Number:

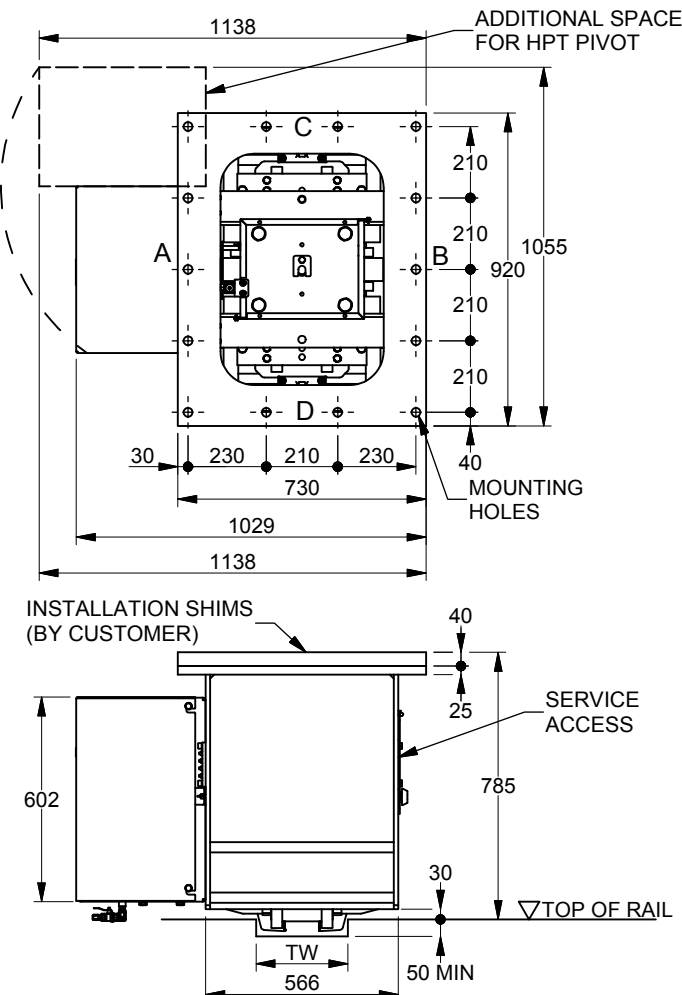
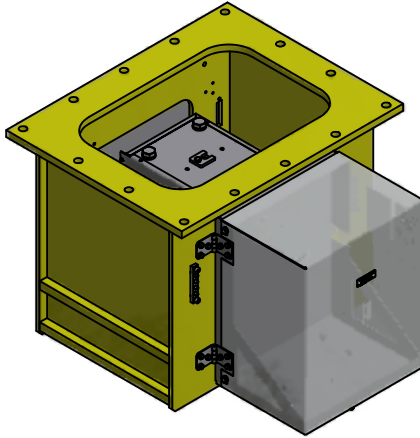
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Inventor Drawing



FEATURE	CODE
Rail Clamp type	CBHV-LH
Holding force	200
Coefficient of friction	025
Power unit	LE
Wedge	W05
Motor - pump	075PR3

Example for ordering	CBHV-LH-200-025-LE-W05-075PR3
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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
Release time (s)	2-3
Mounting holes	14 x Ø26
Mounting bolts	14 x M 24 CL 8.8
Approximate weight (kg)	750
Mechanism - horizontal float (mm)	±25
Mechanism - vertical float (mm)	±25
Hydraulic power unit mounting position	Standard A or B Optional C or D
Shipping crate (L x W x H) (mm)	1200 x 1000 x 1000

NOMINAL SPECIFICATION

Spring set - Hydraulically released device.

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

Manual release by integrally mounted hydraulic handpump.

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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