

Notes:

DL: 10T (metric)
 Wrapped angle: As indicated on drawing
 $SWL = DL / (0,75 * DAF)$
 DAF: min. 1,3
 TD: -20°C

MBL: 4:1

Connection: 16x M30 grade 8.8. 1310 Nm -
 Pretension: 290 Nm

Design and manufacturing in accordance with:

DNV - Standard for certification - No 2.22 - Lifting appliances



Pad eyes are for lifting the Lead block only
 Use 4 legged sling set with shackles WLL 1,5 t EN 13889
 Load factor applied: 2

Weght: 1090 kg

Eye bolts are for lifting the bearing pin only

A	03.10.11	Issued for construction	GM	JAV	
1	05.09.11	Added dimension	GM	JAV	
0	26.08.11	Issued for comments	GM	JAV	
Rev	Date	Note	drw. by	chck	Appr.

Item	Qty	Description	Designation	Material	Mass
10	2	Eye bolt - DIN 580 - M8 - A4			0,1 kg
9	1	Lubricating Nipple - DIN 71412 A AM10x1 - A4			0 kg
8	6	Nut - ISO 4032 - M16 - GR. 8.8 - HDG			0 kg
7	12	Washer - Nord-Lock 16sp			0 kg
6	6	Screw - ISO 4017 - M16x65 - GR. 8.8 - HDG			0,1 kg
5	1	Spacer Ø150-Ø130x172,5	00724-0		5,9 kg
4	1	Spacer Ø150-Ø130x152,5	00723-0		5,3 kg
3	1	Bearing pin - 130x205	00713-0		57,5 kg
2	1	Sheave - W - ST - PCD 1010x1100/150-73	00719-0		383,7 kg
1	1	Block house	00711-B		633,2 kg

		Projection:  Tol. prin: ISO 8015 Gen. Tol.: ISO 2768-1m Geom. tol: ISO 1101
Sheet size: A2	Scale: 1:15	Repl. for: Repl. by:
Title: Lead Block - H - W - PCD 1010 for Ø73mm wire DL 10T (metric)		
Drwg. No.: 00710-RT	Rev.: A	Reference: Sheet: 1 of 1
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