



AEROSPACE HI-SHEAR CORPORATION  
2600 SKYPARK DRIVE  
TORRANCE  
CA 90509-2975

## CERTIFIED TEST REPORT

Certificate No 0000091669 Lot No 8141925

H00486

Date : 30-Jun-2015 Page :1(4)

## PREVENT FRAUD

This certificate must be reproduced in its entirety, not in part. Any alteration or misuse of this certificate, or any unauthorized rework or modification of Hi-Shear products voids all warranties and may lead to civil damages and/or criminal penalties.

LISI AEROSPACE Hi-Shear Corporation does certify that all parts and materials on this shipment, unless otherwise noted, conform to the requirements of applicable drawings, specifications and/or standards as set forth by the above referenced purchase order. All inspection records, physical and chemical test reports and special process certifications (if applicable) are on file at LISI AEROSPACE Hi-Shear Corporation and are available for review and examination upon request.

## Customer Name &amp; Address

ADEPT FASTENERS  
28709 INDUSTRY DRIVE  
CA 91355, VALENCIA

Item No	5161197	Drawing Standard	BACB30NW	PO Number / Line	J010073 / 1
Part Number/REV	BACB30NW6K6	Procurement Spc	BPS-F-67	Customer PO Date	29-May-2015
Part Type	PIN	Qty Shipped	50000 PCE	Lisi Order Number/Line	0050083951 / 1
		Mfg Lot Size	65447 PCE	Delivery No	10781001
		Mfg. Date	03-Jun-2015	Certificate No	0000091669
Customer	ADEPT FASTENERS	Rev	AX		
Customer Part	BACB30NW6K6	Rev 2			
Customer Part 2		Rev 3			
Customer Part 3		Rev 4			
Customer Part 4		Rev 5			
Customer Part 5					

## Raw Material Composition

Item No	3R0124	Lot Number	1505096110
Part Number	W T164 04.75(0.187)	Heat Number	8K40100
Description	TITANIUM WIRE 6AL-4V	Material Spec	AMS 4987L
Supplier	DYNAMET	Melt Source	RTI

## Alloy Verified Date:

09-May-2015

## Metallurgical Exam

Test ID	Spec. Minimum	Spec. Maximum	Results	U/M	Operator
MICRO EXAM SAMPLE SIZE			15	N/A	21741
MICRO EXAM			ACCEPT	N/A	21741
THREADS SAMPLE SIZE			15	N/A	21741
THREADS			ACCEPT	N/A	21741
COATING/PLATING THICKNESS SAMPLE SIZE			15	N/A	21741
COATING/PLATING THICKNESS	0.0002	0.0005	.0002	ins	21741
COATING/PLATING THICKNESS	0.0002	0.0005	.0004	ins	21741
ADHESION SAMPLE SIZE			5	N/A	21741
ADHESION			ACCEPT	N/A	21741
BROACH SAMPLE SIZE			15	N/A	21741
BROACH			ACCEPT	N/A	21741

CERTIFIED TRUE COPY of Document held by Wencor QA

**lisi**

AEROSPACE  
HI-SHEAR CORPORATION  
2600 SKYPARK DR  
TORRANCE, CA. 90509-2975  
(310)326-8110  
FAX: (310)784-4095

**H00486**

ORDER NO: 0050083951  
PACKING LIST NO: 575371  
DELIVERY NO: 10781001  
PAGE: 1 of 1  
DATE: 06/30/2015  
CUST PO NUMBER: J010073

**PACKING LIST**

SOLD TO: 55169  
ADEPT FASTENERS  
28709 INDUSTRY DRIVE  
VALENCIA CA  
91355 USA

SHIP TO: 001  
ADEPT FASTENERS  
28709 INDUSTRY DRIVE  
VALENCIA CA  
91355 USA

Packing ID : 588636

SHIP VIA : CUST/156732

FOB:	TERMS: F05 % -	Days	Days	Net:	Days
TOTAL BOXES: 10	GROSS WT. 144.30 LBS		NET WT. 141.10 LBS		

PLEASE SHIP VIA FREIGHT COLLECT UPS# 7T778T - DO NOT INSURE  
\* SINGLE LOTS ONLY \* BOXES MUST NOT EXCEED 50LBS \* IF OVER  
150 LBS, PLEASE CONTACT BUYER FOR SHIPPING INSTRUCTIONS \*

PO LN #	ORD LN #	ITEM / ITEM NAME	UM	ORDER QUANTITY	QUANTITY DUE	SHIPPED QUANTITY	BACKORDER QUANTITY
		MFR'S C OF C, TEST REPORTS, RAW MATERIAL, PHYS/CHEM CERTS & DFAR 252.225.7009 RQRD * REV AX APPLIES * PLEASE SHIP ASAP * QTY TOLERANCE IS +/-0% *	PCE	50000		0	0
1	1	5161197 PIN, TI, 100 SHEAR, STD				0	0

7-13-15 JV  
2.8218 mm  
50000 OK  
Export Control: NO MILIT (see bel)

CUSTOMER PART NO HL11VAZ6-6 CATALOG ITEM  
BACB30NW6K6 Dual Cert To: BPS-F-67 LOT 8141925  
LIST OF CROSS REFERENCES: BACB30NW6K6, HL11VAZ6-6  
Total Boxes 10 Dimension 10.19 X 5.06 X 3.88 in. Gross wt. 144.30 LBS Net wt. 141.10 LBS Type of package CARDBOARD

Hi-Shear Fasteners are manufactured, inspected and tested in accordance with Federal Aviation Administration (FAA) Technical Standard Order (TSO) C148 and as such are excluded from the anti-Fastener Quality Act P.L. 101-592.

Threads have been manufactured and inspected in accordance with the latest revision of AS8879 as modified by drawing and/or procurement specification. Seller hereby certifies that the raw material used in the performance of this contract meet the chemical and physical requirements of applicable material and/or procurement specifications. Seller further certifies that dimensional, fluorescent penetrant or magnetic particle inspections have been performed as required by applicable drawings and/or specifications. Records of such inspections are on file and available for on-site examination.

Hi-Shear does hereby certify that these goods were produced in compliance with all applicable requirements of section 6, 7 and 12 of the Fair Labor Standard Act, as amended, and of regulations and orders of the U.S. Department of Labor issued under section 14 thereof.

Parts contained in this shipment are free from mercury and radioactive contamination.

Export Control Regulations:

NO MILIT: "These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to U.S. law prohibited."

SHIPPED BY: OROZCO David

CHECKED BY: \_\_\_\_\_

DATE: 06/30/2015

Our Terms and Conditions of Sales apply exclusively to this sales order and are available at <http://www.lisi-aerospace.com/telechargement/tcsw-2012.pdf>

LISI Aerospace (US) Form SHP-02 Rev. J (08/27/2013)

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