



Descripción:

Forma parte esencial de los sistemas de anti-caídas complejos (Kit), consta de una cinta larga de nylon reforzada, con una argolla en "D" y un ojillo en el otro extremo. Herraje es en acero forjado y nylon de alta resistencia. Sirve como punto seguro de conexión.

Cumple con los estándares de normativa ANSI de alto impacto. ANSI Z359.1 (2007).

Presentación

Código: NS9200006

Color: Negro.

Unidad de Empaque: 1

Caja Máster: 10

Características y usos:

Sirve como punto seguro de conexión, evitando que el usuario caiga al vacío, resistente a una tensión de caída de 900 lbs. (408.23kgm.), y una carga soportable de 140 kgs.; se utiliza en trabajos de altura rutinarios o puestos conocidos, es portátil.



Test Report

Personal Fall Arrest Equipment ANSI Z359.1-2007 : Lanyard

Report no: 2.15.01.13

Client: Nara Safe Ltd
Unit A & B, 15/F Neich Tower,
128 Gloucester Road,
Wanchai, Hong Kong

Manufacturer: Nara Safe Ltd
Unit A & B, 15/F Neich Tower,
128 Gloucester Road,
Wanchai, Hong Kong

Client orders and dates received: PO-141114 (18 November 2014)
150122A (22 January 2015)

Model: NS9200006

Date of test: 8 December 2014

Signed:



Steven Sum, Laboratory Manager

Issued: 2 February 2015

Page 1 of 7

Conditions

This report may be reproduced and distributed to your clients, provided that it is reproduced and distributed in full.

Specimens will be disposed of four weeks from the date of this report, unless otherwise instructed.

Opinions, comments and interpretations expressed in this report are shown in italics.

Copies of INSPEC interpretations referenced in this report are available upon request.

Tests marked are not included in our ACLASS Scope of Accreditation.

This report has been provided in accordance with our standard Terms of Business, which can be viewed at, and printed from:

<http://inspec-international.com/ToB.pdf>

If you have difficulty accessing the Terms of Business, you may contact us for a copy.

Summary of assessment*

Clause	Requirement	Assessment (See Key)
3.2.1.4	Carabiner & snaphook, if fitted	
3.2.1.5	Hardware, as appropriate	
3.2.3.1	Fibre rope and webbing materials	
3.2.3.2	Fibre rope terminations	
3.2.3.3	Webbing terminations	
3.2.3.4	Wire rope	
3.2.3.5	Wire rope terminations	
3.2.3.6	Chain	
3.2.3.7	Static strength	Pass
3.2.3.8	Dynamic performance	
5.1 / 5.2	Marking	
5.3 / 5.4	Information	

Key

	Shading shows the clauses requested. Any other clauses were not requested.
Pass	Requirement satisfied.
Ltd	Testing requested was insufficient completely to verify compliance with the clause. Refer to the "Result details" section for more information.
Fail	Requirement not satisfied. Refer to the "Result details" section for more information.
NAs	Assessment not carried out.
NAp	Requirement not applicable.
NT	Requested but not tested due to early termination following failure.

* Assessment relates only to those specimens which were tested and are the subject of this report.

Submission details

Product	Quantity	Date received	INSPEC specimen no. (job 2B138 +)
Anchor sling, model NS9200006	01	03 November 2014	01

Procedures

The specimens detailed within the submissions above were used for the tests covered by this report.

Testing was performed in accordance with ANSI Z359.1-2007 unless otherwise specified below. Reference should be made to the standard when reading this report.

Unless stated otherwise, specimens were tested in the condition as received by INSPEC.

Testing was performed at INSPEC's laboratory in Kunshan, China.

The Client requested testing to clause 3.2.3.7 Static strength only. Other clauses were not requested.

Result details

3.2 Component and Element Requirements

3.2.3 Lanyard Component

3.2.3.7 Static test

Specimen 2B13801 was assessed.

The lanyard withstood a tensile test of 5,000 pounds applied for 2 minutes without breaking. Pass

Estimates of the uncertainty of measurement

Clause	Test	Uncertainty
3.2.1.4	Carabiner & snaphook, if fitted	See report
3.2.1.5	Hardware, as appropriate	See report
3.2.3.1	Fibre rope and webbing materials	*
3.2.3.2	Fibre rope terminations	-
3.2.3.3	Webbing terminations	-
3.2.3.4	Wire rope	-
3.2.3.5	Wire rope terminations	-
3.2.3.6	Chain	NAp
3.2.3.7	Static strength	Tensile load $\pm 0.4\%$
		Slippage $\pm 2.6\%$
3.2.3.8	Dynamic performance	$\pm 3.4\%$
5.1 / 5.2	Marking	-
5.3 / 5.4	Information	-

* The acceptance criterion for this test is a straightforward "Pass/Fail", rather than a numerical value. Consequently, as there is no value to be reported, uncertainty has not been reported either.

Values expressed as a percentage (%) are relative.

It should be noted that the above values have not been taken into account when making assessment to the pass/fail criteria.

ANNEX

This Annex comprises one section.

1. Photograph of the product tested. (1 page)

**Nara Safe Ltd –
Anchor sling, model NS9200006**

