

Lofrans' 5, Via Philips Str. 20900, Monza (MI) Italy

Tel: +39 039 2001973 Fax: +39 039 2004299 Web: http://www.lofrans.com

## Certificate of Analysis

FACTORY QC TESTING INSPECTION CERTIFICATE - No PO#1801816

## **PRODUCT SPECIFICATIONS OF ITEM NO. 72312**

Grade: 40

Treatment: Hot Dip Galvanized

Calibrated: Yes

Standard: ISO4565 / DIN766

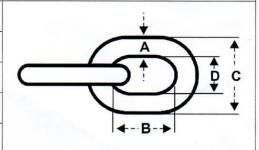
Size: 6mm Length: 100m Weight: 0.8 kg/m

Hallmark: LFR

<b>CHAIN STRENGTH</b>		CHEMICAL COMPOSITION			
Elongation	20.0%	С	0.21	S	0.021
Working Load Limit	600 kg	Si	0.43	Cr	
Proof Test	12.0KN	Mn	1.21	Ni	
Minimum Breaking Strength	24.0 kN (Required) 25.5 kN (Actual)	Р	0.030	Мо	

## **PRODUCT MEASUREMENTS**

	Specification dimensions	Tolerance	Actual measurement
Α	6.0	+/-0.2	6.0
В	18.5	+/-0.5	18.7
С	20.0	+/-0.5	20.0
D	8.0	+0.4/-0.8	7.9



**TEST RESULT: QUALIFIED** 

WE DECLARE TO THE BEST OF OUR KNOWLEDGE THAT THE PRODUCT TO WHICH THIS DECLARATION RELATES IS IN CONFORMITY WITH THE REGULATIONS OF 2006/42/CE AND ITS AMENDMENTS.

Irene Pollatou Approvals Manager

Date: \_\_29/05/2017