

Marine & Offshore Division

Certificate number: 45076/A0 BV

File number: AP 4684 Product code: 2535D

This certificate is not valid when presented without the full attached schedule composed of 7 sections

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# TYPE APPROVAL CERTIFICATE

This certificate is issued to

# Yesha Electricals Pvt Ltd

VADODARA - INDIA

for the type of product

## **CABLE TIES**

Cable Ties Types: Roller Ball, Releasable & Ladder - Coated / UnCoated

Requirements:

Bureau Veritas Rules for the Classification of Steel Ships IEC 62275 (2013).

This certificate is issued to attest that BUREAU VERITAS did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements mentioned above.

This certificate will expire on: 08 Jun 2021

For BUREAU VERITAS, At BV MUMBAI (BOMBAY), on 08 Jun 2016, Shailendra NATH





This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with BUREAU VERITAS. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. This certificate is issued within the scope of the General Conditions of BUREAU VERITAS Marine & Offshore Division available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against BUREAU VERITAS for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

# THE SCHEDULE OF APPROVAL

## 1. PRODUCT DESCRIPTION:

- Product model or type designation:

Types: Roller Ball, Releasable & Ladder - Coated / UnCoated series

- Product description:

Cable Ties made of stainless steel

#### 1.1 - Features:

Classification	Туре	Width (mm)	Length (mm)	Description
Stainless Steel*	Roller Ball (SS)	4.6, 7.9, 12.0, 16.0	100 ~ 1600	Coated/ Uncoated
Stainless Steel*	Ladder (ST)	7.0, 12.0	100 ~ 1600	Coated/ Uncoated
Stainless Steel*	Releasable (RCT)	5.0, 10.0	100 ~ 1600	Coated/ Uncoated

<sup>\*</sup> Material : 304/316/316L

## 2. DOCUMENTS AND DRAWINGS:

#### Yesha Electricals Pvt Ltd:

- Cable Ties Catalog, dated 2015
- Drawing Stainless Steel Cable Tie Roller Ball Type No. YMS-6-708 Rev.05, dated Feb 15, 2013
- Drawing Stainless Steel Cable Tie Roller Ball Type No. YMS-6-709 Rev.05, dated Feb 15, 2013
- Drawing Stainless Steel Cable Tie Ladder Type No. YMS-6-795 Rev.04, dated Feb 15, 2013
- Drawing Stainless Steel Cable Tie Ball Type No. YMS-6-796 Rev.04, dated Feb 15, 2013
- Drawing Stainless Steel Cable Tie Ball Type No. YMS-6-797 Rev.04, dated Feb 15, 2013
- Drawing Stainless Steel Cable Tie Ball Type No. YMS-6-798 Rev.04, dated Feb 15, 2013
- Drawing Stainless Steel Cable Tie Ball Type No. YMS-6-799 Rev.04, dated Feb 15, 2013
- Drawing Stainless Steel Cable Tie Releasable Type No. YMS-6-800 Rev.04, dated Feb 15, 2013
- Drawing Stainless Steel Cable Tie Ladder Type No. YMS-6-801 Rev.03, dated Feb 15, 2013
- Drawing Stainless Steel Cable Tie Releasable Type No. YMS-6-802 Rev.03, dated Feb 15, 2013

## 3. TEST REPORTS:

#### ERDA:

- Type test Reports for Roller Ball type Ref.: IPOLWO0059078-2, dated Jun 21, 2008
- Type test Reports for Releasable type Ref.: IPOLWO0059078-16, dated Jun 21, 2008
- Type test Reports for Ladder type Ref.: IPOLWO0059078-12, dated Jun 21, 2008

## 4. APPLICATION / LIMITATION:

- 4.1 BUREAU VERITAS Rules for the Classification of Steel Ships and IEC 62275.
- 4.2 Intermediate clips for cable bundles on board ships and Offshore Units
- 4.3 To be installed in compliance with Regulations and Rules as stated on front page of the certificate.

## **5. PRODUCTION SURVEY REQUIREMENTS:**

- 5.1 The above products are to be supplied by Yesha Electricals Pvt Ltd in accordance with the type described in this certificate.
- 5.2 This type of product is within the category DBV of Bureau Veritas Rule Note NR320.

#### 6. MARKING OF PRODUCT:

Manufacturer's name and part number.

## 7. OTHERS:

It is Yesha Electricals Pvt Ltd - India's responsibility to inform shipbuilders or their sub-contractors of the proper methods of fitting, use and general maintenance of the approved equipment and the conditions of this approval.

\*\*\* END OF CERTIFICATE \*\*\*