



BUREAU  
VERITAS

Certificate number : WM 26292/01/X.0

File number : 26292 N

## TYPE APPROVAL CERTIFICATE

as per Bureau Veritas Marine & Offshore Classification Rules

This certificate is issued to

**RASI ELECTRODES LIMITED**

CHENNAI - INDIA

for the product

**Covered Electrode for Manual Metal Arc Welding**

Designation : RASI E 6013  
Grade : 2  
Description : Rutile covering  
Diameter : 3.15 - 4.0 - 5.0 mm  
Welding current : AC/DC  
Welding position : All positions for butt and fillet welding including vertical downwards (PA, PF, PG, PB, PC, PE, PD)  
Remark : Nil.

*This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements of Bureau Veritas Marine & Offshore Rules on Materials and Welding for the Classification of Marine Units.*

*This certificate is a renewal of certificate N° WM 26292/01/W.0 expiring on 19/10/2023*

**This certificate will expire on: 19 Oct 2024**

**For Bureau Veritas Marine & Offshore,**

Local office: BV MUMBAI (BOMBAY)

Issued on 19 Sep 2023

Surveyor: M. R

*This certificate was created electronically and is valid without signature*





Certificate number : WM 26292/02/W.0

File number : 26292 N 2001

## TYPE APPROVAL CERTIFICATE

as per Bureau Veritas Marine & Offshore Classification Rules

This certificate is issued to

**RASI ELECTRODES LIMITED**

CHENNAI - INDIA

for the product

**Covered Electrode for Manual Metal Arc Welding**

Designation	: RASI E 7018 LH
Grade	: 3Y H5
Description	: Basic covering
Diameter	: 3,15 - 4,00 - 5,00 mm
Welding current	: AC/DC
Welding position	: All positions for butt and fillet welding except vertical downwards (PA,PF,PC,PE,PD,PB)
Remark	: N/A.

*This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements of Bureau Veritas Marine & Offshore Rules on Materials and Welding for the Classification of Marine Units.*

*This certificate is a renewal of certificate N° WM 26292/02/V.0 expiring on 19/10/2023*

**This certificate will expire on: 19 Oct 2024**

**For Bureau Veritas Marine & Offshore,**

Local office: BV MUMBAI (BOMBAY)

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