Certificate No: 22061311580273





## **TÜRK LOYDU**

## CERTIFICATE of APPROVAL for WELDING CONSUMABLES

This certificate will be valid if the annual checks to be carried out from the date of first issue comply with the current TÜRK LOYDU rules. Please check the annual approval stamps on page 2.

Manufacturer

: KAYNAK TEKNİĞİ SAN. VE TİC. A.Ş.

Address

: TOSB TAYSAT Organize Sanayi Bölgesi 2. Cadde No. 5, Şekerpınar/ Gebze/

KOCAELİ, 81450

**Brand** 

: Askaynak / AS DT-165

**Product Description** 

: Batch No: T2MS210658, 2L1100208

Grade

: 2

Diameter (mm)

: 2.5, 3.25, 4.0, 5.0

**Welding Positions** 

: PA, PB

**Welding Process** 

: SMAW (Shielded Metal Arc Welding)

Shielding Gas/Flux

: -

Current

: DC (-) / AC

**Performed Test Scope** 

: All Weld - Mechanical Tests (Tensile test, Charpy impact)

Remarks

. -

**Initial Approval Date** 

: 06.1993

Issue Place and Date

: ISTANBUL / 12.04.2022

128121

Surveyor Name: Hasan HABIBOGLU

Date & Signature : 12.04.2027

This certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The manufacturer should notify TÜRK LOYDU of any modifications or changes to the equipment in order to obtain valid certificate. This certificate shows that tested specimens, representative of the product complies of the TÜRK LOYDU rules, and relevant international instruments that apply to it.

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## **Endorsement for Annual Approval of the Welding Consumable**

| -The validity of this certificate has been renewed until. March 2023                         |                                      |   |
|--|--------------------------------------|---|
| -The conformity of the product/products within the current rules has been determined.        |                                      |   |
| -Project Number:22.  |                                      |   |
| -Performed Annual Tests:   |                                      | Stamp/Signature /                         |
| · All Weld   | ×                                    | MI WILLS                                  |
| · Hydrogen Test  | ×                                    | though to                                 |
| · Chemical Analysis  | M                                    | Surveyor Hasan HAR BOGLU AND              |
| · Chemical Analysis  |                                      | Inspector - Surveyor                      |
|  |                                      | Date 29.03.2022                           |
|  |                                      | 40  |
|  | Δ4                                   | 1 2024                                    |
| -The validity of this certificate has been renewed until. March 2024                         |                                      |   |
| -The conformity of the produ   | ict/products within the current rule | es has been determined.                   |
| -Project Number:2.3  | <i>9510</i>                          |   |
| -Performed Annual Tests:   |                                      | Stamp/Signature                           |
| · All Weld   |                                      | Lates lines - ( )                         |
| <ul> <li>Hydrogen Test</li> </ul>  |                                      | 1962 ANB                                  |
| · Chemical Analysis  |                                      | Surveyor Hasan HABIBOGLU                  |
|  |                                      | Date Inspector - Surveyor                 |
|  |                                      | 29.03.2023                                |
|  |                                      | <b>*</b>                                  |
| -The validity of this certificate has been renewed until. March 2025                         |                                      |   |
| -The conformity of the product/products within the current rules has been determined.        |                                      |   |
| -Project Number: 24  |                                      | o de                                      |
| -Performed Annual Tests:   |                                      | Stamp/Signature                           |
| · All Weld   | ×                                    | HXL141-1                                  |
| · Hydrogen Test  |                                      | a serving                                 |
| · Chemical Analysis  | ×                                    | Surveyor Tasan HAT BOGLU                  |
| Chemical 7 maryors   |                                      | Inspector - Surveyor                      |
| <i>3</i> .   |                                      | Date 24.04.2024                           |
|  |                                      |   |
|  |                                      | N. C. C. C. C. C. C. C. C. C. C. C. C. C. |
| -The validity of this certificate has been renewed until                                     |                                      |   |
| -The conformity of the product/products within the current rules has been determined. $\Box$ |                                      |   |
| -Project Number:   | i                                    | 0.100                                     |
| -Performed Annual Tests:   |                                      | Stamp/Signature                           |
| · All Weld   |                                      | - <del>1</del>                            |
| <ul> <li>Hydrogen Test</li> </ul>  |                                      |   |
| · Chemical Analysis  |                                      | Surveyor                                  |
|  |                                      | Data                                      |
|  |                                      | Date                                      |

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