



N E W T E C H



# NT 62

## Reloading of sheet chromium carbide

**NEW TECH**

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### Product description :

The NT62 reloaded sheet is composed of a support sheet (base) with a highly allied recharging.

### Properties :

Very strong resistance to abrasion, resistance to medium impacts, high temperature resistance.

### Tolerance :

± 10mm for 3000mm

### Sheet dimensions :

| Dimension of the steel support | Dimension of the reloaded zone |
|--------------------------------|--------------------------------|
| 1500 x 3000                    | 1400 x 2950                    |

Possibility to manufacture upon measurement

### Steel support :

Standard steel : S235JR et S355J2 (other materials upon request) norm EN10029

Thickness : from 3 to 30mm accordingly to norm EN10029

### Reloading :

Alloy elements : C / Cr / Mn / Si / Nb / B (balance Fe)

Thickness : 3 to 10 mm (max. thickness per layer : 7mm) tolerances : +0 / +1mm

Temperature resistance : up to 650°

**Hardness:** 64 à 66 HRc

**Equivalent to stuffed wire:** ISAFIL 65

**Equivalent to electrode:** ISARC 65

**Responsibility:** The purpose of this document is to assist the user in choosing the product. It is up to the user to verify that the chosen product is suitable for the applications for which it is intended. We reserve the right to modify the characteristics of its products without notice. Descriptions, illustrations and features are provided as an indication and cannot be the responsibility of our company. Smoke: View information on the Security Data Sheet available on request