

## Characteristics and Applications:

TWH-62-G is a flux-cored wire for CO<sub>2</sub> welding with the properties of stable arc, smooth bead appearance and low sensitivity of blow-hole. It provides the weld metal with good resistance to wear under wide range of welding parameter owing to its high hardness of weld metal and low penetration.

It is suitable for hardfacing of bulldozer blade, bucket lip, tipper teeth, the parts of impeller subjected to severe soil abrasion.

## Notes on usage:

1. The pre-heat and inter-pass temperature must be over 300 and be slowly cooled to room temperature after welding.
2. Keep the product dry, while it is stored or delivered.

## Typical chemical composition (wt%):

LUX CORED WIRES

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is not intended to be used as a substitute for the specification of the material to be welded. The information is provided for reference only.

incurred from any reliance thereon. Typical data is obtained when welded and tested in accordance with AWS specification. Other tests and procedures may produce different results.