## **Characteristics and Applications:**

TGCP is an electrode can be worked on AC or DC, and is suitable for steel structure gouging use. Because of the strong spray and high temperature arc, it can melt and cut various metals such as stainless steel, cast iron, copper and its alloys. It provides a safer way to gouge than the general gas.

## Notes on usage:

- 1. Preparation: Dry the electrode at 70~80°C for 30~60 minutes before using.
- 2. Groove weld: Manipulate the electrode back and forth at the degree of 10° or 30° with work piece to divest slag.
- 3. Cutting or penetration: Take the weaving motion method, and keep the gouging in the required direction.



## Sizes and recommended current range (AC or DC $<\pm>$ ): Direction

Diameter (mm)	3.2	4.0	5.0
Amps	120-160	160-200	200-250

\* The information contained another referenced betwin it presented only as "two call," without quarantee on years at year. The part and a contained with a contained with the contained as year and a contained with the contained with the

