

# JACKSUN ULTRA 16W

SPECIAL DESIGNED COVERED ELECTRODE FOR  
MELT-THROUGH ROOT-PASS WELDING

BASIC ALLOY: FE, MN, SI  
AWS/SFA-5.1: E7016,  
EN SIO 2560-A E 42 2 B

## KEY FEATURES:

ROWELD-LB52U is a special design covered electrode for melt-through root pass welding or one side root pass welding with penetration weld beads, electrode feature is very smooth and stable arc with low spatter over variables welding current,

## APPLICATIONS

- $\text{H S}^{1/2}_{ab} \text{ e } \text{e}^{1/2} \text{ e}^{2\text{kde f } \text{Öe dk g} \ll \text{e}^2 \text{ a d ge e}^{\text{a}^2}_{1/2\text{c}}$
- $\text{H R}^{1/2}_{\text{a}} \text{ Mak } \text{e a ce a d fab} \text{e}^{\text{kca}} \text{k}$
- $\text{H P} \text{e}^{22}_{1/2} \text{e}^{\text{Öe}^{22}} \text{e}^2$

## RE-DRY CONDITION:

- $\text{Re} \text{D} \text{e}^{\text{Ü}} \text{,he e ec} \text{e}^{\text{de a}} \text{, } \text{C f } \text{e h } \frac{1}{2} \text{f } \text{e}^{\text{be}^2} \text{, e}^2$

## CHEMICAL COMPOSITION:

| C     | Mn   | Si   | S     | P     |
|-------|------|------|-------|-------|
| 0.001 | 0.01 | 0.01 | 0.001 | 0.001 |

## MECHANICAL PROPERTIES:

| YS WNU | UTS WNU  | EL % W | CHARPY "V" NOTCH<br>IMPACT AT |
|--------|----------|--------|-------------------------------|
| 0.00 k | 0.00 k H | 00 k   | 100C J 00J k                  |

## WELDING POSITION



1G/1F



2G/2F



3G UP



3G DOWN



4G

## DIEMENSION, CURRENT CONDITION & PACKING DATA

| Skäew<br>WDkaX | SkäeWk c<br>WDkaX | C $\frac{1}{2}$ Öe C dk,k<br>WDC+UAC 00VX | KgHU $\ll$ | KGUCa $^2$ e |
|----------------|-------------------|-------------------------------------------|------------|--------------|
| 0.0000 0.00    | 0.0 0.0e          | 70-100                                    | 0.00       | 0.0000       |
| 0.0000 0.00    | 0.0 0e            | 90-130                                    | 0.00       | 0.0000       |
| 0.000          | 0.0 0.0e          | 0.000000                                  | 0.00       | 0.0000       |
| 0.000          | 0.0 0.0e          | 0.000000                                  | 0.00       | 0.0000       |