

# **XL-CS-42 OA**

## **X'tralife Flux Cored Wire**

**XL-CS-42 OA** gives a crack-free weld deposit which is particularly suitable for conditions of abrasion and friction. It can further be coupled to resist moderate impact loading

### **APPLICATIONS**

It is suitable for punches, tractor rollers, dragline shovel buckets, idlers, roller guides etc.

### **ALLOY CONTENT**

C, Mn, Si, Cr,

### **HARDNESS IN HRC**

43-44

### **RECOMMENDED OPERATING PARAMETERS**

<b>Diameters (In mm)</b>	<b>2.40</b>	<b>2.80</b>
<b>Current ( In Amps)</b>	250-300	300-350
<b>Voltage (V)</b>	26-32	26-32
<b>Stick out (In mm)</b>	30-40	30-40

**Power Source:** Constant Potential DC+ve

### **PACKING DATA**

**Standard wires diameters:** 2.40mm, 2.80mm

Supplied in 12.5 Kgs / 15 Kgs layer wound vacuum packed plastic spool or in 125 Kgs / 250 Kgs corrugated drums.

Also available in 1.20mm/1.60mm/2.00mm diameters and other type of packaging on request.

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