



## **M-90 E4043**

### **FEATURES**

- \*GOOD STABLE ARC
- \*operates at low temperatures
- \*low spatter and fume

### **APPLICATION**

- \*GENERAL PURPOSE ALUMINUM
- \*Good at heat treatment Aluminum parts
- \*can be use in brazing

### **CLASSIFICATION**

- \*AWS / ASME SFA5.3 E4043

### **CHEMICAL COMPOSITIONS**

Al	Si	Fe	Cu	S	CR	Ni	MO
BAL.	4.5-6.0	0.6	0.2				

### **MECHANICAL PROPERTIES**

T.S	Cold corner piece
MPa	(d-2t)
130	150

### **WELDING PARAMETERS**

DIAMETER (mm)	1.6	3.2	
LENGTH (mm)		350	
CURRENT (amps)		70-100	

