



M-90 E5356

FEATURES

- *Best for color matching after anodizing
- *with magnesium
- *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 E5356

MECHANICAL PROPERTIES

Y.S	T.S	EL		
MPa	MPa	(%)		
117	268	17	0 (32)	

CHEMICAL COMPOSITIONS

Al	Si	Fe	Cu	Mg	CR	Ni	MO
BAL.	0.15	0.6	0.04	4.5-5.5			

WELDING PARAMETERS

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