

СвАМц (Al-Mn)

Additional (metallurgy, welding)

DESIGNATIONS

EN AW	ASTM / US	DIAMETERS	Σ , MPA
СвАМц (Al-Mn)	—	9.5; 12 mm	125

APPLICATIONS

Al-Mn welding wire — for welding aluminium-manganese alloy structures.

ADVANTAGES

- Corrosion-resistant weld bead
- Good ductility
- Stable welding arc

TEMPER STATES

TEMPER	DIAMETER, MM	TENSILE STRENGTH, MPA	ELONGATION, MIN, %	RESISTIVITY, MAX, $\Omega \cdot \text{MM}^2/\text{M}$	CONDUCTIVITY, MIN, % IACS
O	9.5; 12	125	25	—	—

Alusilk

PART OF ITS GROUP

Coiled Aluminium · Connected Future

HEADQUARTERS

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