

TECHNICAL DATA SHEET



Super6 Silver AG14

AWS : A5.8 Bag 7
EN 1044 AG103
BS 1845 AG14
Date 29.11.24 Revision 1

DESCRIPTION

Super 6 Silver AG14 Gas Welding & Brazing is a cadmium-free 55% silver solder which is free flowing and ideal for close fitting capillary joints. It gives a good colour match on stainless steel. Uses include artistic foundries, food industry and power generation.

WELDING POSITIONS

CHEMICAL COMPOSITIONS

Ag	Cu	Zn	Sn	
55.0	21.0	22.0	2.00	

MECHANICAL PROPERTIES

Melting Point °C	630
UTS N/mm ²	415
Hardness BHN	145

AVAILABLE FORMATS

SPOOL		
Diameter	0.25kg	1.0kg
1.5mm	7515	7508
2.5mm	7516	7509

Shielding Gas	Oxygen/Acetylene
Current Type	

While all reasonable efforts have been made to ensure the accuracy of this information, it may change at any time and is only intended as general guidance.

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