



Aussiemet

AussieSOL

AS585R

Technical Chart 14KT

AS585R is a solder alloy for 14kt red gold. Most suitable applications as below:

- ◆ Cadmium free
- ◆ Low melting point
- ◆ Can be used in torch soldering

Physical Characterization Data

COLOR	Red
DENSITY [G/CM ³]	12.70
MELTING TEMPERATURE	1030 °C
MINIMUM TEMPERATURE OF WORK	840 °C
ANNEALING TEMPRATURE AND TIME	640 °C for 25 min with a quick cool

Notes:-

The above directions are only indicative. Strong variations to the above data are possible, depending on personal experience. Please, do not hesitate to contact us for further information.



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