



Aussiemet

AussieSOL

AS750YE

Technical Chart 18KT

AS750YE is a solder alloy for 18kt yellow gold. Most suitable applications as below:

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

Physical Characterization Data

| | |
|-------------------------------|-------------------------------------|
| COLOR | Yellow |
| DENSITY [G/CM ³] | 14.45 |
| MELTING TEMPERATURE | 1035 °C |
| MINIMUM TEMPERATURE OF WORK | 760 °C |
| ANNEALING TEMPRATURE AND TIME | 635 °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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