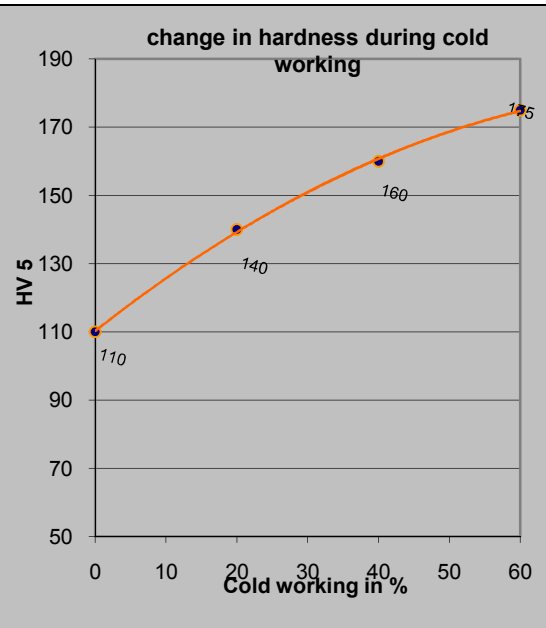


## Product Data Sheet

### 917/- Au/Ag reddisch-yellow

Density:	17,6g/cm <sup>3</sup>
Joining technology:	Welding/Soldering
Melting range (in °C):	975 - 990
Casting temperature (in °C):	-
Cuvette temperature (in °C):	-
Hardness HV5	
Annealed, recrystallized:	110
Cast, original state	-
Tensile strength R <sub>m</sub> :	[N/mm <sup>2</sup> ]
Yield strength R <sub>p0,2</sub> :	[N/mm <sup>2</sup> ]
Elongation:	-%



The casting hardness can be increased through cold working. Values may be taken from the diagram.

Suitable solders and fluxes:			
Solders	Temp. (in°C)	flux	colour
917 L1 cdf	880	flux B	dark yellow