

A vibrant, high-angle photograph of a tropical forest. In the center, a waterfall cascades down a rocky ledge into a stream. The stream flows over dark, wet rocks in the foreground, creating white foam. The surrounding vegetation is dense and lush, with various shades of green and yellow. The lighting is bright, suggesting a sunny day, and the overall atmosphere is serene and natural.

JM

Johnson Matthey
Inspiring science, enhancing life

stock list braze

0.25mm round wire

CHF/g	thickness	item number
Au 750 3N	0.25	5.1834
Au 750 4N	0.25	5.3237
Au 750 5N	0.25	5.3097
Au 750 WG	0.25	5.3262
Au 760 WG Ni	0.25	5.0040
Pt 950 Ru	0.25	5.3150
Ag 925	0.25	5.0002

		item number	melting range
Au 750 3N	soft	5.1182	710 - 750
Au 750 3N	medium	5.1183	730 - 765
Au 750 3N	hard	5.1184	760 - 820
Au 917		5.1567	865 - 890
Au 500 WG	soft	5.1185	690 - 710
Au 588 WG	medium	5.1186	705 - 720
Au 750 WG	medium	5.3093	835 - 885
Au 750 WG	hard	5.3092	950 - 1010
Au 750 5N	soft	5.1234	690 - 790
Au 750 5N	medium	5.1200	690 - 815

brazures

		item number	melting range
Platin	extra soft	5.1188	935 - 955
Platin	soft	5.1189	1010 - 1030
Platin	hard	5.1191	1420 - 1445
Silber	soft	5.0104	705 - 723
Silber	medium	5.0105	720 - 765
Silber	hard	5.0106	745 - 778

Palladium for Pd 950 alloys we recommend our Pt-brazures

container		item number	gramm
LT Flux	powder	5.1221	50
HW Flus	powder	5.1222	50
HT Flux	powder	5.1202	50
Easy flo A	paste	5.1251	500