



SOLDER PASTE FITNESS FOR USE

Current Solder Paste in Vision MARK-1 Database

Last Update: 5/28/21

Model	WS/NC; Alloy; Type	Recommended Probe Variant
Aim M8	NC; Sn63Pb37; 4; ROL0	COMB 500
Aim M8	NC; SAC305; 4; ROL0	COMB 500
Aim NC-520	NC; SAC305;4; ROL0	COMB 500
Aim WS488	WS; SAC305; 4; ORM1	COMB 500
Almit LFM-48W GT-(R)-S 12%	NC; SAC305; 4; ROL1	COMB 500
Almit Sn62(Ag2) HM1-RMA V16L 9.5%	RMA; Sn62Pb36Ag2; 4; ROL1	COMB 1250
Almit LFM-48W TM-HP 12%	NC; SAC305; 4; ROL1	COMB 500
Alpha CVP-390	NC; SAC305; 4; ROL0	COMB 500
Alpha CVP-390	NC; Innolot; 4; ROL0	COMB 500
Alpha CVP-390	NC; SACX PLUS 0807; 4; ROL0	COMB 500
Alpha OM-338T	NC; SAC305; 4; ROL0	COMB 500
Alpha OM-340	NC; SAC305; 4; ROL0	COMB 500
Alpha OM-350	NC; SAC305; 4; ROL0	COMB 500
Alpha OM-353	NC; SAC305; 4; ROL0	COMB 500
Alpha OM-358	NC; Innolot; 4; ROL0	COMB 500
Alpha OM-5100	NC; Sn63/Pb37; 4; ROL0	COMB 500
Alpha OM-550	NC; HLR1; 4; ROL0	COMB 500
Alpha WS-809	WS; Sn63Pb37; T3; ORH0	RECT 2500
Alpha WS-820	WS; SAC305; 3; ORH0	RECT 2500
Ecorel Easy 802-S	NC; Sn62Pb36Ag2; 3; RELO	COMB 500
Ecorel Free 305-16LVD	NC; SAC305; 3; ROL0	COMB 500
Ecorel Free 305-6	NC; SAC305; 3; ROL0	COMB 500





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FCT AMPONE	NC; SN100C; 4; ROL0	COMB 500
FCT AMPONE	NC; SAC305; 4; ROL0	COMB 500
FCT WS889	WS; SAC305; 4; ORH1	COMB 500
FCT WS889	WS; SN100C; 4; ORH1	COMB 500
Henkel Loctite GC 10	NC; SAC305; 3; ROL0	COMB 500
Henkel Loctite GC 3W	WS; SAC305; 3; ORM0	COMB 500
Henkel Loctite HF 2W	WS; Sn63/Pb37; 3; ORM0	COMB 500
Henkel Loctite MP 218	NC; Sn63/Pb37; 3; ROL0	COMB 500
Indium 10.1	NC; SAC305; 4; ROL1	COMB 500
Indium 10.2 HFA	NC; SAC305;T4; ROL0	COMB 500
Indium 3.2	WS; SAC305; 4; ORM1	COMB 500
Indium 3.2HF	WS; SAC305; 4; ORH0	COMB 500
Indium 5.7LT-1	NC; Bi57Sn42Ag1; 4; ROL0	COMB 500
Indium 6.3	WS; Sn63/Pb37; 4; ORH0	COMB 500
Indium 6.4R	WS, SAC305, 4; ORH1	COMB 500
Indium 6.4R	WS; Sn63/Pb37; 4; ORH1	COMB 500
Indium 6.6HF	WS; Sn63/Pb37; 4; ORH0	COMB 500
Indium 6.6HF	WS; SAC305; 4; ORH0	COMB 500
Indium 6.8	WS; Sn63/Pb37; 3; ORM0	COMB 500
Indium 8.9	NC; SAC305;T3;ROL1	COMB 500
Indium 8.9ES	NC; Sn63/Pb37; 4; ROL1	COMB 500
Indium 8.9HF	NC; SAC305; 4; ROL0	COMB 500
Indium 8.9HF-1	NC; SAC305; 4; ROL0	COMB 500
Indium NC-SMQ92H	NC; Sn63/Pb37; 5; ROL0	COMB 500
Indium NC-SMQ92J	NC; Sn63/Pb37; 4; ROL0	COMB 500
Kester EM907	NC; SAC305; 3; ROL0	COMB 500
Kester EP256	NC; Sn63/Pb37; 3; ROL0	COMB 500
Kester EP256HA	NC; Sn63/Pb37; 3; ROL0	COMB 500
Kester R562	WS; Sn63/Pb37; 3; ORH0	COMB 500
Nihon Superior LF-C2 P608 D4	NC; LF-C2; 4; N.A.	COMB 500
Nihon Superior SN100CV PF608 D4	NC; Sn-0.7Cu-Ni+Ge+Bi; 4; N.A.	COMB 500





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Shenmao PF602-P30	NC; Sn42/Bi58; 4; ROL0	COMB 500
Shenmao PF606-P214	NC; SAC305; 4; ROL0	COMB 500
Shenmao PF606-P245	NC; SAC305; 4; ROL1	COMB 500
Shenmao PF606-P25	NC; SAC305; 3; ROL0	COMB 500
Shenmao PF606-P26	NC; SAC305; 4; ROL0	COMB 500
Shenmao PF606-P30	NC; SAC305; 4; ROL0	COMB 500
Shenmao PF606-PW005	WS; SAC305; 4; ORH1	COMB 500
Shenmao PF629-P30	NC; SAC305; 4; ROL0	COMB 500
Shenmao SH-6209RMA	NC; Sn62/Pb36/Ag2; 4; ROL0	COMB 500
Shenmao SH-6309RMA	NC; Sn63/Pb37; 4; ROL1	COMB 500
SMIC M31-GRN360-K1MK-V	NC; SAC305; 3; ROL0	COMB 500
SMIC M705-LFAC19	NC; SAC305; 5; ROL0	COMB 500
Generic No Clean		
Generic Water Soluble		

