

BOWMAN(ボーマン)社製標準試料リスト

2024.1 更新

ハンドヘルドX線装置用

めっき皮膜

皮膜/基材	部品番号	μm(厚み)	成分1	成分2
Ag/Cu	HHAG300CU999	7.5		
Ag/Cu	HHAG400CU999	10		
Ag/Cu	HHAG500CU999	12.5		
Ag/Cu	HHAG600CU999	15		
Ag/Cu	HHAG800CU999	20		
Ag/Cu	HHAG1200CU999	30		
Ag/Cu	HHAG2000CU999	50		
Cr/Cu	HHCR50CU999	1.25		
Cr/Cu	HHCR80CU999	2		
Cr/Cu	HHCR120CU999	3		
Cr/Cu	HHCR200CU999	5		
Cr/Cu	HHCR400CU999	10		
Cr/Cu	HHCR500CU999	12.5		
Cr/Fe	HHCR150FE999	3.75		
Cr/Fe	HHCR300FE999	7.5		
Cr/Fe	HHCR400FE999	10		
Cr/Fe	HHCR600FE999	15		
Cu/Al	HHCU50AL999	1.3		
Cu/Al	HHCU170AL999	4.3		
Cu/Al	HHCU400AL999	10		
Cu/Epoxy	HHCU60EPOXY999	1.5		
Cu/Epoxy	HHCU100EPOXY999	2.5		
Cu/Epoxy	HHCU250EPOXY999	6.3		
Cu/Epoxy	HHCU350EPOXY999	8.8		
Cu/Epoxy	HHCU500EPOXY999	13		
Cu/Epoxy	HHCU650EPOXY999	16.3		
Cu/Fe	HHCU30FE999	0.8		
Cu/Fe	HHCU80FE999	2		
Cu/Fe	HHCU100FE999	2.5		
Cu/Fe	HHCU200FE999	5		
Cu/Fe	HHCU400FE999	10		
Cu/Fe	HHCU800FE999	20		
Ni/Al	HHNI60AL999	1.5		
Ni/Al	HHNI100AL999	2.5		
Ni/Al	HHNI150AL999	3.8		
Ni/Al	HHNI750AL999	18.8		
Ni/Al	HHNI900AL999	22.5		
Ni/Cu	HHNI10CU999	0.25		
Ni/Cu	HHNI20CU999	0.5		
Ni/Cu	HHNI40CU999	1		
Ni/Cu	HHNI50CU999	1.3		
Ni/Cu	HHNI60CU999	1.5		
Ni/Cu	HHNI80CU999	2		
Ni/Cu	HHNI100CU999	2.5		
Ni/Cu	HHNI200CU999	5		
Ni/Cu	HHNI300CU999	7.5		
Ni/Cu	HHNI400CU999	10		
Ni/Cu	HHNI600CU99	15		
Ni/Cu	HHNI800CU999	20		

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Ni/Fe	HHNI100FE999	2.5		
Ni/Fe	HHNI200FE999	5		
Ni/Fe	HHNI400FE999	10		
Ni/Fe	HHNI700FE99	17.5		
Ni/Fe	HHNI1000FE999	25		
Ni/Kovar	HHNI25KVR999	0.6		
Ni/Kovar	HHNI50KVR999	1.3		
Ni/Kovar	HHNI100KVR999	2.5		
Ni/Kovar	HHNI200KVR999	5		
Ni/Kovar	HHNI400KVR999	10		
Pd/Ni	HHPD20NI999	0.5		
Pd/Ni	HHPD40NI999	1		
Pd/Ni	HHPD80NI999	2		
Pd/Ni	HHPD120NI999	3		
Rh/Ni	HHRH20NI999	0.5		
Rh/Ni	HHRH40NI999	1		
Rh/Ni	HHRH80NI999	2		
Rh/Ni	HHRH100NI999	2.5		
Sn/Al	HHSN120AL999	3		
Sn/Al	HHSN200AL999	5		
Sn/Al	HHSN450AL999	11.3		
Sn/Al	HHSN800AL999	20		
Sn/Cu	HHSN20CU999	0.5		
Sn/Cu	HHSN80CU999	2		
Sn/Cu	HHSN150CU999	3.8		
Sn/Cu	HHSN200CU999	5		
Sn/Cu	HHSN300CU999	7.5		
Sn/Cu	HHSN400CU999	10		
Sn/Cu	HHSN500CU999	12.5		
Sn/Cu	HHSN600CU999	15		
Sn/Cu	HHSN800CU999	20		
Sn/Cu	HHSN1200CU999	30		
Sn/Fe	HHSN40FE999	1		
Sn/Fe	HHSN200FE999	5		
Sn/Fe	HHSN450FE999	11.3		
Sn/Fe	HHSN650FE999	16.3		
Sn/Fe	HHSN800FE999	20		
Sn/Fe	HHSN1400FE999	35		
Zn/Fe	HHZN100FE999	2.5		
Zn/Fe	HHZN200FE999	5		
Zn/Fe	HHZN320FE999	8		
Zn/Fe	HHZN400FE999	10		
Zn/Fe	HHZN500FE999	12.5		
Zn/Fe	HHZN600FE999	15		
Zn/Fe	HHZN800FE999	20		
Zn/Fe	HHZN1000FE999	25		
Ni-P/Al	HHNIP125-92AL999C	3.1	8wt%P	92wt%Ni
Ni-P/Al	HHNIP200-92AL999C	5	8wt%P	92wt%Ni
Ni-P/Al	HHNIP250-92AL999C	6.3	8wt%P	92wt%Ni
Ni-P/Al	HHNIP375-92AL999C	9.4	8wt%P	92wt%Ni
Ni-P/Al	HHNIP650-92AL999C	16.3	8wt%P	92wt%Ni
Ni-P/Al	HHNIP750-92AL999C	18.8	8wt%P	92wt%Ni

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皮膜/基材	部品番号	μm(厚み)	成分1	成分2
Ni-P/Cu	HHNIP150-92CU999C	3.8	8wt%P	92wt%Ni
Ni-P/Cu	HHNIP300-92CU999C	7.5	8wt%P	92wt%Ni
Ni-P/Cu	HHNIP400-92CU999C	10	8wt%P	92wt%Ni
Ni-P/Cu	HHNIP500-92CU999C	12.5	8wt%P	92wt%Ni
Ni-P/Cu	HHNIP700-92CU999C	17.5	8wt%P	92wt%Ni
Ni-P/Cu	HHNIP130-88CU999C	3.3	12wt%P	88wt%Ni
Ni-P/Cu	HHNIP230-88CU999C	5.8	12wt%P	88wt%Ni
Ni-P/Cu	HHNIP350-88CU999C	8.8	12wt%P	88wt%Ni
Ni-P/Cu	HHNIP450-88CU999C	11.3	12wt%P	88wt%Ni
Ni-P/Fe	HHNIP125-96FE999C	3.1	4wt%P	96wt%Ni
Ni-P/Fe	HHNIP200-96FE999C	5	4wt%P	96wt%Ni
Ni-P/Fe	HHNIP350-96FE999C	8.8	4wt%P	96wt%Ni
Ni-P/Fe	HHNIP450-96FE999C	11.3	4wt%P	96wt%Ni
Ni-P/Fe	HHNIP550-96FE999C	13.8	4wt%P	96wt%Ni
Ni-P/Fe	HHNIP100-92FE999C	2.5	8wt%P	92wt%Ni
Ni-P/Fe	HHNIP200-92FE999C	5	8wt%P	92wt%Ni
Ni-P/Fe	HHNIP300-92FE999C	7.5	8wt%P	92wt%Ni
Ni-P/Fe	HHNIP400-92FE999C	10	8wt%P	92wt%Ni
Ni-P/Fe	HHNIP500-92FE999C	12.5	8wt%P	92wt%Ni
Ni-P/Fe	HHNIP600-92FE999C	16	8wt%P	92wt%Ni
Pd-Ni/Cu	HHPDNI40-80CU999	1	80wt%Pd	20wt%Ni
Pd-Ni/Cu	HHPDNI60-80CU999	1.5	80wt%Pd	20wt%Ni
Pd-Ni/Cu	HHPDNI80-80CU999	2	80wt%Pd	20wt%Ni
Sn-Pb/Cu	HHSNPB40-60CU999	1	60wt%Sn	40wt%Pb
Sn-Pb/Cu	HHSNPB120-60CU999	3	60wt%Sn	40wt%Pb
Sn-Pb/Cu	HHSNPB200-60CU999	4	60wt%Sn	40wt%Pb
Sn-Pb/Cu	HHSNPB300-60CU999	7.5	60wt%Sn	40wt%Pb
Sn-Pb/Cu	HHSNPB350-60CU999	8.8	60wt%Sn	40wt%Pb
Sn-Pb/Cu	HHSNPB400-60CU999	10	60wt%Sn	40wt%Pb
Sn-Pb/Cu	HHSNPB500-60CU999	12.5	60wt%Sn	40wt%Pb
Sn-Pb/Cu	HHSNPB600-60CU999	15	60wt%Sn	40wt%Pb
Sn-Pb/Cu	HHSNPB800-60CU999	20	60wt%Sn	40wt%Pb
Sn-Pb/Cu	HHSNPB100-90CU999	2.5	90wt%Sn	10wt%Pb
Sn-Pb/Cu	HHSNPB200-90CU999	5	90wt%Sn	10wt%Pb
Sn-Pb/Cu	HHSNPB400-90CU999	10	90wt%Sn	10wt%Pb
Sn-Pb/Cu	HHSNPB600-90CU999	15	90wt%Sn	10wt%Pb
Zn-Ni/Fe	HHZNNI100-85FE999	2.5	85wt%Zn	15wt%Ni
Zn-Ni/Fe	HHZNNI200-85FE999	5	85wt%Zn	15wt%Ni
Zn-Ni/Fe	HHZNNI400-85FE999	10	85wt%Zn	15wt%Ni
Zn-Ni/Fe	HHZNNI600-85FE999	15	85wt%Zn	15wt%Ni
Zn-Ni/Fe	HHZNNI800-85FE999	20	85wt%Zn	15wt%Ni

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