



K

*Non magnetic
Lightweight
Corrosion resistant
Hard durable*



Titanium tools

Hardness: HRC33-43

Breaking: MPA $\delta \geq 850$

Extensibility: $\delta \geq 10\%$

Density: $\rho = 4.5 \text{ g/cm}^3$



No.5101 Wrench, Adjustable



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable.
- It is suitable for different sizes of fasteners by adjusting the opening size.

Number	L mm	K _{max} mm	g
5101-1002	150	18	80
5101-1004	200	24	170
5101-1006	250	30	260
5101-1008	300	36	435

No.5103 Wrench, Combination



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Both ends generally fit the same size of bolts and nuts.

Number	S mm	L mm	g
5103-6	6	105	13
5103-8	8	120	20
5103-10	10	135	30
5103-12	12	150	40
5103-14	14	175	55
5103-17	17	195	90
5103-19	19	215	125
5103-22	22	245	170
5103-24	24	265	200
5103-27	27	290	280
5103-30	30	320	400
5103-32	32	340	480

No.5102 Wrench, Pipe (American Type)



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used for turning or assembling pipes and fittings.

Number	L mm	K _{max} mm	g
5102-1002	200	25	310
5102-1004	250	30	520
5102-1006	300	40	790
5102-1008	350	50	950

No.5104 Wrench, Construction With Pin



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. The sharp tail has a variety of uses.

Number	S mm	L mm	g
5104-17	17	220	60
5104-19	19	240	80
5104-22	22	260	120
5104-24	24	280	145
5104-27	27	300	200
5104-30	30	320	235

No.5102A Wrench, Pipe (American Type)



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used for turning or assembling pipes and fittings.
- Aluminium Handle

Number	L mm	K _{max} mm	g
5102A-1002	450	60	1270
5102A-1004	600	75	1950
5102A-1006	900	85	3100

No.5102B Wrench, Pipe (American Type)



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used for turning or assembling pipes and fittings.
- Aluminium Handle

Number	L mm	K _{max} mm	g
5102B-1002	450	60	1270
5102B-1004	600	75	1950
5102B-1006	900	85	3100

No.5105 Wrench, Single Open End



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used to tighten or loosen bolts and nuts, lightweight but more efficient.

Number	S mm	L mm	g
5105-6	6	75	11
5105-8	8	95	14
5105-10	10	105	19
5105-12	12	125	25
5105-14	14	140	35
5105-17	17	160	50
5105-19	19	170	60
5105-22	22	195	95
5105-24	24	220	120
5105-27	27	240	170
5105-30	30	260	220
5105-32	32	260	260
5105-36	36	310	350

No.5107 Wrench, Double Open End

DIN 3110



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used to tighten or loosen bolts and nuts.

Number	S mm	L mm	g
5107-0607	6*7	120	13
5107-0709	7*9	135	20
5107-0810	8*10	145	25
5107-1012	10*12	165	40
5107-1214	12*14	180	55
5107-1417	14*17	195	70
5107-1719	17*19	210	95
5107-1922	19*22	225	130
5107-2224	22*24	250	170
5107-2427	24*27	270	230
5107-2730	27*30	290	310
5107-3032	30*32	310	430

No.5106 Wrench, Striking Open

DIN133



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used with a hammer to remove or tighten large bolts and nuts.

Number	S mm	L mm	g
5106-17	17	125	85
5106-19	19	125	80
5106-22	22	135	95
5106-24	24	150	135
5106-27	27	175	230
5106-30	30	190	260
5106-32	32	190	260
5106-36	36	200	370

No.5108 Wrench, Double Box Offset

DIN 838



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used to tighten or loosen bolts and nuts, suitable for use where space is narrow or deep concavity

Number	S1*S2 mm	L mm	g
5108-0810	8*10	190	40
5108-1012	10*12	200	48
5108-1214	12*14	220	58
5108-1417	14*17	255	85
5108-1719	17*19	280	100
5108-1922	19*22	300	115
5108-2224	22*24	330	232
5108-2427	24*27	340	260
5108-2730	27*30	350	290
5108-3032	30*32	370	377

No.5106A Wrench, Striking Open



DIN133

- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used with a hammer to remove or tighten large bolts and nuts.

Number	S mm	L mm	g
5106A-17	17	125	85
5106A-19	19	125	80
5106A-22	22	135	95
5106A-24	24	150	135
5106A-27	27	175	230
5106A-30	30	190	260
5106A-32	32	190	260
5106A-36	36	200	370

No.5109 Wrench, Double Flat Box

DIN 837



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used to tighten or loosen bolts and nuts, suitable for use where space is limited instead of double end open spanner.

Number	S1*S2 mm	L mm	g
5109-0709	7*9	115	15
5109-0810	8*10	115	15
5109-1012	10*12	140	24
5109-1214	12*14	145	30
5109-1417	14*17	165	50
5109-1719	17*19	185	60
5109-1922	19*22	200	95
5109-2224	22*24	215	105
5109-2427	24*27	255	145
5109-2730	27*30	280	185
5109-3032	30*32	295	220

No.5111 Wrench, Single Box



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used to tighten or loosen bolts and nuts

Number	S mm	L mm	g
5111-7	7	110	32
5111-8	8	110	30
5111-10	10	120	35
5111-12	12	130	42
5111-14	14	140	55
5111-17	17	155	65
5111-19	19	170	77
5111-22	22	190	115
5111-24	24	215	145
5111-27	27	230	160
5111-30	30	255	225
5111-32	32	265	255
5111-36	36	295	300

No.5110 Wrench, Construction



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used to tighten or loosen bolts and nuts

Number	S mm	L mm	g
5110-8	8	210	65
5110-10	10	230	70
5110-12	12	250	88
5110-14	14	270	105
5110-17	17	310	135
5110-19	19	330	165
5110-22	22	350	185
5110-24	24	370	260
5110-27	27	400	320
5110-30	30	430	380
5110-32	32	430	370
5110-36	36	460	525

No.5111A Wrench, Single Box



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used to tighten or loosen bolts and nuts

Number	S mm	L mm	g
5111A-7	7	110	32
5111A-8	8	110	30
5111A-10	10	120	35
5111A-12	12	130	42
5111A-14	14	140	55
5111A-17	17	155	65
5111A-19	19	170	77
5111A-22	22	190	115
5111A-24	24	215	145
5111A-27	27	230	160
5111A-30	30	255	225
5111A-32	32	265	255
5111A-36	36	295	300

No.5110B Wrench, Pipe (British Type)



Number	L mm	g
5110B-1002	250	310
5110B-1004	300	460
5110B-1006	350	610
5110B-1008	450	950

No.5112 Wrench, Striking Box

DIN 7444



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. For loosening of nuts and bolts where impact or shock loading is required. These are used with hammer.

Number	S mm	L mm	g
5112-17	17	145	85
5112-19	19	145	80
5112-22	22	155	135
5112-24	24	165	130
5112-27	27	175	175
5112-30	30	185	255
5112-32	32	185	245
5112-36	36	205	315

No.5112A Wrench, Striking Box

DIN 7444



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. For loosening of nuts and bolts where impact or shock loading is required. These are used with hammer.

Number	S mm	L mm	g
5112A-17	17	145	85
5112A-19	19	145	80
5112A-22	22	155	135
5112A-24	24	165	130
5112A-27	27	175	175
5112A-30	30	185	255
5112A-32	32	185	245
5112A-36	36	205	315

No.5115 Wrench, Hex Key With Ball



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Used to fasten or remove socket head cap screws

No.5113 Offset Slogging Box Wrench (American Type)



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Used to tighten or loosen large bolts and nuts.

Number	S mm	L mm	g
5113-19	19	220	400
5113-22	22	240	522
5113-24	24	240	522
5113-27	27	270	695
5113-30	30	280	815
5113-32	32	290	928

No.5114 Wrench, Hex Key



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Used to fasten or remove socket head cap screws

Number	S mm	L mm	H mm	g
5114-3	3	59	25	4
5114-4	4	65	30	8
5114-5	5	79	32	12
5114-6	6	85	37	15
5114-7	7	88	43	18
5114-8	8	92	44	24
5114-9	9	97	44	32
5114-10	10	110	45	42
5114-11	11	119	48	58
5114-12	12	130	52	76
5114-13	13	140	54	100
5114-14	14	150	58	115
5114-15	15	156	60	145
5114-16	16	162	63	170
5114-17	17	168	65	205

Number	S mm	L mm	H mm	g
5115-3	3	63	20	3
5115-4	4	70	25	7
5115-5	5	80	28	12
5115-6	6	90	32	17
5115-7	7	95	34	28
5115-8	8	100	36	32
5115-9	9	106	38	47
5115-10	10	112	40	55
5115-11	11	118	42	78
5115-12	12	125	45	90

No.5116 Wrench, T – type Sliding Hex



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. To fasten or remove socket head cap screws in deep concavity space. or matched with socket.

Number	S mm	L mm	H mm	g
5116-8	8	150	100	140
5116-10	10	150	110	150
5116-12	12	170	130	160
5116-14	14	170	140	220
5116-17	17	190	150	255
5116-19	19	220	160	340

No.5202 Pliers, Lineman



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Used for cutting and crimping metal or wire.

Number	L mm	g
5202-1002	150	220
5202-1004	200	290

No.5201 Pliers, Adjustable Combination



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Serrated teeth with sliding pivot joint.

Number	L mm	K mm	g
5201-1002	150	8	125
5201-1004	200	13	180
5201-1006	250	16	280

No.5203 Pliers, Diagonal Cutting

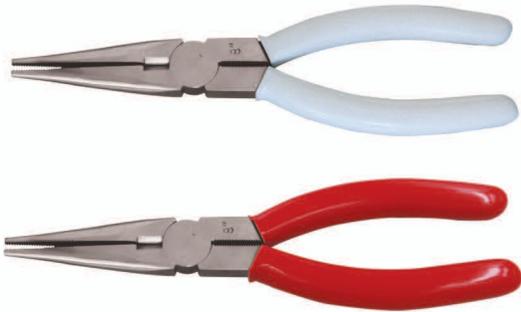


- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Mostly used for cutting wire.

Number	L mm	g
5203-1002	150	180
5203-1004	200	260



No.5204 Pliers, Snipe Nose



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used for cutting wire or holding tiny components.

Number	L mm	 g
5204-1002	150	120
5204-1004	200	200

No.5206 Pliers, Water Pump



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used for turning and holding bolts and nuts, gripping irregularly shaped objects, and clamping materials.

Number	L mm	K mm	 g
5206-1002	150	16	75
5206-1004	200	25	100
5206-1006	250	32	220

No.5205 Pliers, Groove Joint



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Used for turning and holding bolts and nuts, gripping irregularly shaped objects, and clamping materials.

Number	L mm	K mm	 g
5205-1002	150	16	80
5205-1004	200	25	120
5205-1006	250	45	270

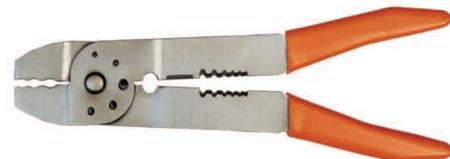
No.5207 Tweezers, Neat Tips



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Pick up small objects like metal particles.

Number	L mm	 g
5207-1002	150	20
5207-1004	200	28

No.5203 Crimping Tool, Insulated Cable Connectors

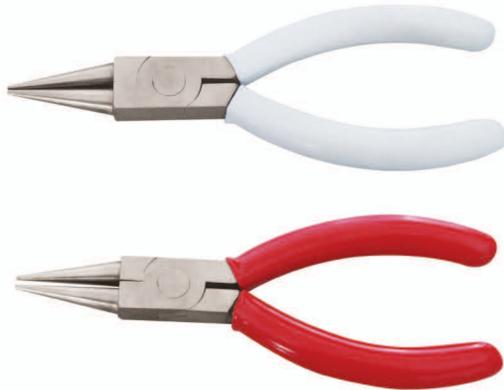


- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Easily strips and cuts solid or stranded wire.

Number	Size inch	L mm	 g
5208-1002	8	200	130



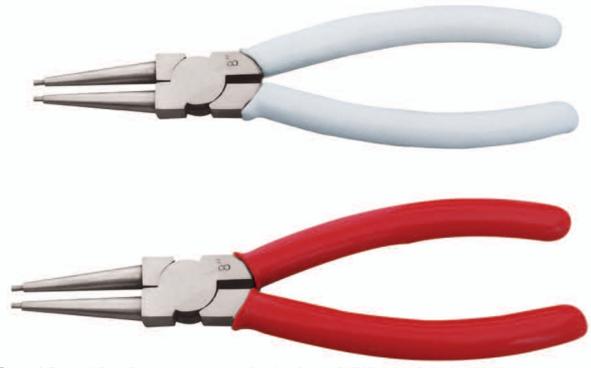
No.5209 Round Nose Pliers



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. The tapered, conical jaws for bending and shaping wire

Number	Size inch	L mm	 g
5209-1002	6	150	100

No.5211 Pliers, Snap Ring – Internal



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Install and remove snap rings. .

Number	Size inch	L mm	 g
5211-1002	8	200	160
5211-1004	10	250	230

No.5210 Flat Nose Pliers



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Used for holding and crimping metal or wire.

Number	Size inch	L mm	 g
5210-1002	6	150	110
5210-1004	8	200	150

No.5212 Pliers, Snap Ring – External



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Install and remove snap rings.

Number	Size inch	L mm	 g
5212-1002	8	200	160
5212-1004	10	250	230

No.5213 Locking Pliers



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. Single-handed operation with quick-release lever, adjusting screw and integrated wire cutter.

Number	Size inch	L mm	D mm	 g
5213-1002	10	225	40	265



No.5301 Socket (1/2")

Number	S mm	L mm	 g
5301-6	6	40	46
5301-8	8	40	47
5301-10	10	40	48
5301-12	12	40	50
5301-14	14	40	52
5301-17	17	40	55
5301-19	19	42	60
5301-22	22	43	65

No.5301A Socket (1/4")

Number	S mm	L mm	 g
5301A-4	4	25	10
5301A-5	5	25	10
5301A-6	6	25	10
5301A-7	7	25	10
5301A-8	8	25	10
5301A-9	9	25	12
5301A-10	10	25	12
5301A-11	11	25	15
5301A-12	12	26	17
5301A-13	13	26	17
5301A-14	14	26	20
5301A-15	15	27	22
5301A-16	16	27	22
5301A-17	17	27	28
5301A-18	18	27	28
5301A-19	19	27	28

- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable. It suitable for use where space is narrow or deep concavity to tighten or loosen bolts and nuts.

No.5301B Socket (3/8")

Number	S mm	L mm	 g
5301B-5	5	28	20
5301B-6	6	28	20
5301B-7	7	28	20
5301B-8	8	28	20
5301B-9	9	28	20
5301B-10	10	32	28
5301B-11	11	32	28
5301B-12	12	32	28
5301B-13	13	32	28
5301B-14	14	32	28
5301B-15	15	32	29
5301B-16	16	32	32
5301B-17	17	32	35
5301B-19	19	32	38
5301B-20	20	32	42

No.5301C Socket (3/4")

Number	S mm	L mm	 g
5301C-17	17	50	135
5301C-19	19	50	135
5301C-21	21	55	150
5301C-22	22	55	150
5301C-23	23	55	170
5301C-24	24	55	170
5301C-26	26	55	170
5301C-27	27	55	170
5301C-28	28	55	185
5301C-29	29	55	190
5301C-30	30	60	225
5301C-31	31	60	235
5301C-32	32	60	255
5301C-34	34	60	265
5301C-36	36	60	280

No.5302 Impact Socket (3/4"™)



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Work with all kinds of electrical and impact tools.

Number	S mm	L mm	g	Number	S mm	L mm	g
5302-17	17	50	210	5302-27	27	50	265
5302-19	19	50	220	5302-30	30	55	280
5302-22	22	50	230	5302-32	32	55	300
5302-24	24	50	250				

No.5303 Universal Joint



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. It is commonly used in shafts that transmit rotary motion

Number	C inch	L mm	g
5303-1002	1/2	80	115
5303-1004	3/4	110	300

No.5304 Hinged Handle



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. This tool allows the user to impart considerable torque to fasteners, especially in cases where corrosion has resulted in a difficult-to-loosen part.

Number	C inch	L mm	g
5304-1002	3/8	190	138
5304-1004	1/2	250	210

No.5305 Ratchet Wrench



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Reversing the direction of operation in situ without detaching the sockets. It has built in mechanisms for both right and left operation.

Number	C inch	L mm	g
5305-1002	3/8	200	140
5305-1004	1/2	245	415
5305-1006	3/4	320	945

No.5306 Sliding T Type Wrench



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Tighten or loosen hex bolts and nuts directly.

Number	S mm	L mm	g	Number	S mm	L mm	g
5306-6	6	120	80	5306-14	14	150	145
5306-8	8	120	85	5306-17	17	170	175
5306-10	10	130	90	5306-19	19	180	300
5306-12	12	140	115	5306-22	22	190	435

No.5307 Driver Extension



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Tighten or loosen hex bolts and nuts directly.

Number	C inch	L mm	 g
5307-1002	3/8	75	55
5307-1004	1/2	125	145
5307-1006	1/2	250	290
5307-1008	3/4	200	520

No.5310 Adaptor



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Used as a convertor to permit use of sockets and driving tools to different drive sizes.

Number	F inch	M inch	L mm	 g
5310-1002	3/8	1/4	26	17
5310-1004	1/4	3/8	22	12
5310-1006	1/2	3/8	34	44
5310-1008	3/8	1/2	34	33
5310-1010	3/4	1/2	55	180
5310-1012	1/2	3/4	50	95

No.5308 Wrench, Socket L - Type



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Tighten or loosen hex bolts and nuts directly.

Number	S mm	L mm	H mm	 g
5308-6	6	120	29	55
5308-8	8	145	33	85
5308-10	10	168	37	110
5308-12	12	215	42	120
5308-14	14	245	45	165
5308-17	17	260	51	270
5308-19	19	270	55	310

No.5311 Screwdriver Socket



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. It is used as a slotted screwdriver when matched with transmission accessories.

Number	C inch	L mm	H mm	B mm	 g
5311-1002	1/2	52	2	13	102

No.5309 Speed Handle



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Used instead of a ratchet in narrow space.

Number	C inch	L mm	 g
5309-1002	3/8	300	250
5309-1004	1/2	390	430

No.5401 Knife, Common



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Cutting tool, plastic handle.

Number	K mm	L mm	 g
5401-1002	25	230	75
5401-1004	30	250	85
5401-1006	35	260	100

No.5402 Knife, Putty



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Suitable for scraping or spreading.

Number	K mm	L mm	 g
5402-1002	25	200	65
5402-1004	40	200	80
5402-1006	50	200	90
5402-1008	65	200	100

No.5403 Knife, Putty



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Suitable for scraping or spreading.

Number	K mm	L mm	 g
5403-1002	75	200	110
5403-1004	100	200	135
5403-1006	150	250	210

No.5404 Spatula



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Used for mixing and spreading

Number	K mm	L mm	 g
5404-1002	30	195	65
5404-1004	50	210	80
5404-1006	75	225	95

No.5405 Scraper, Flat



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Scraping tool.

Number	K mm	L mm	 g
5405-1002	30	200	165
5405-1004	30	300	255
5405-1006	35	350	325

No.5406 Chisel, Flat



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Cutting tool using a mallet or hammer

Number	B mm	Φ mm	L mm	 g
5406-1002	10	10	120	45
5406-1004	12	12	140	75
5406-1006	14	14	160	115
5406-1008	16	16	160	150
5406-1010	18	18	160	190
5406-1012	20	20	200	290
5406-1014	22	22	200	355

No.5407 Bar, Pinch



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Used for prying, moving, rolling, or lifting heavy objects. One end of the bar is tapered to a point.

Number	B mm	Φ mm	L mm	 g
5407-1002	15	15	500	400
5407-1004	18	18	600	700
5407-1006	20	20	800	1100

No.5501 Slotted Screwdriver



- Used in Aerospace,Aviation,Military,Hospitals,ect. Lightweight,Non-magnetic, Strong and Durable. Fasten and unload slotted blot screw nail.

Number	H mm	B mm	L mm	g
5501-1002	0.5	3	50	30
5501-1004	0.8	4	75	40
5501-1006	1.0	5	100	53
5501-1008	1.1	6	150	85
5501-1010	1.2	8	200	135

No.5504 Lock Torque Wrench=Window Display



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight, Strong and Durable.

Number	C inch	Torque N.m	L mm	g
5504-1002	3/8	10-50	360	420
5504-1004	1/2	20-100	405	475
5504-1008	1/2	40-200	500	565
5504-1010	1/2	60-260	595	645
5504-1012	3/4	150-750	1040	2450
5504-1014	1	200-1000	1253	4350

No.5502 Phillips Screwdriver



- Used in Aerospace,Aviation,Military,Hospitals,ect. Lightweight,Non-magnetic, Strong and Durable. Fasten and unload phillips iolt(screw nail).

Number	size	Φ mm	L mm	g
5502-1002	0	3	50	30
5502-1004	1	4	75	40
5502-1006	1	5	100	53
5502-1008	2	6	150	85
5502-1010	3	8	200	135

No.5504A Torque Wrench With Pointer



- Used in Aerospace,Aviation, Military,Hospitals,etc. Lightweight,Non-magnetic,Strong and Durable.

Number	C inch	Torque N.m	L mm	g
5504A-1002	3/8	100	310	324
5504A-1004	1/2	260	490	726
5504A-1006	3/4	450	560	1158

No.5503 Electrician Screwdriver



- Used in Aerospace,Aviation,Military,Hospitals,etc. Lightweight,Non-magnetic, Strong and Durable. Fasten and unload electrician slotted bolt

Number	H mm	B mm	L mm	g
5503-1002	0.4	3	50	30
5503-1004	0.6	4	75	40
5503-1006	0.8	6	100	75
5503-1008	1.0	8	150	125
5503-1010	1.3	10	200	160



No.5601 Set – 21pcs



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable.

Tools	Description
Wrench, Combination Wrench, Hex Key	6mm, 8mm, 10mm, 12mm, 14mm, 17mm 3mm, 4mm, 5mm, 6mm, 7mm, 8mm, 9mm, 10mm, 12mm
Wrench, Socket L-Type	6mm, 8mm, 10mm, 12mm, 14mm

No.5603 Set – 14pcs



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, strong and Durable.

Tools	Description
Socket 3/8" Hex Socket 3/8"	4*90mm, 5*90mm, 6*90mm, 8*90mm 13mm, 15mm, 17mm, 19mm,
Wrench, Double open End Driver Extension Torque Wrench 3/8"	13*15mm, 15*17mm, 17*19mm 3/8"*100mm, 3/8"*200mm 5-50Nm

No.5602 Set – 25pcs



Tools	Description
Double open end wrench	11/16"*3/4", 9/16"*5/8", 7/16"*1/2"
Combination wrench Wrench, Hex Key	10mm, 17mm 3mm, 4mm, 5mm, 6mm, 7mm, 8mm, 9mm, 3/16", 5/32", 5/16"
Diagonal cutting pliers Long nose pliers	6" 8"
Socket 3/8" Hinged handle	10mm, 17mm 3/8"*180mm
Flat screwdriver Phillips screwdriver	3*50, 4*100, 8*150 #1*75, #3*150

No.5604 Set – 37pcs



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable.

Tools	Description
Socket 3/8" Wrench, Double open End	10mm 8*10mm, 10*12mm, 14*17mm, 16*18mm, 17*19mm, 22*24mm, 13*15mm
Wrench, Hex Key	2mm, 2.5mm, 3mm, 4mm, 5mm 6mm, 7mm, 8mm, 9mm, 10mm,
Pliers, Lineman Pliers, Diagonal Cutting Pliers, Snipe Nose	150mm 150mm 150mm
Tweezers Neat Tips Hinged Handle	150mm 3/8" *190mm
Screwdriver Slotted Screwdriver Phillips	4*100mm, 8*150mm #1*75mm, #3*150mm
Wrench, Torx Key	T7, T8, T9, T10, T15, T20, T25, T27, T30, T40

No.5605 Set – 39pcs



- Used in Aerospace, Aviation, Military, Hospitals, etc. Lightweight, Non-magnetic, Strong and Durable

Tools	Description
Wrench, Combination	6mm, 8mm, 10mm, 12mm, 14mm
Wrench, Hex Key	3mm, 4mm, 5mm, 6mm, 7mm
Pliers, Snipe Nose	8mm, 9mm, 10mm, 11mm, 12mm, 150mm, 200mm
Pliers, Diagonal Cutting	150mm, 200mm
Socket 1/2"	6mm, 8mm, 10mm, 12mm, 14mm, 17mm, 19mm, 22mm
Universal Joint	1/2" *80mm
Ratchet Wrench	1/2" *245mm
Driver Extension	1/2" *125mm, 1/2" *250mm
Screwdriver Slotted	3*50mm, 4*75mm, 5*100mm, 6*150mm
Screwdriver Phillips	50mm, 75mm, 100mm, 150mm

No.5607 Set – 30pcs



Tools	Description
Wrench, Hex Key	3mm, 4mm, 5mm, 6mm, 7mm, 8mm, 9mm
Phillips Screwdriver	50mm, 75mm, 100mm, 150mm
Slotted Screwdriver	50mm, 75mm, 100mm, 150mm
Wrench, Combination	8mm, 10mm, 12mm, 14mm, 17mm, 19mm
Wrench, Adjustable	8", 10"
Pliers, Groove Joint	10"
Pliers, Water Pump	10"
Pliers, Snipe Nose	8"
Diagonal Cutting	8"
Knife, Common	230mm
Tweezers, Neat Tips	150mm
Hammer, Ball Pein	0.45kg

No.5606 Set – 16pcs



Tools	Description
Socket 1/2"	6mm, 8mm, 10mm, 12mm, 14mm, 17mm, 19mm, 22mm,
Ratchet Wrench	1/2" *245mm
Sliding T Handle	1/2" *250mm
Speed Handle	1/2" *400mm
Universal Joint	1/2" *80mm
Driver Extension	1/2" *125mm, 1/2" *250mm
Hinged Handle	1/2" *250mm
Screwdriver Socket	1/2"

No.5608 Set – 66pcs



Tools	Description
Socket 1/2"	1/2" 13mm, 16mm, 18mm
Ratchet Wrench	1/2" *245mm
Double open end wrench	6*7, 8*10, 12*14, 13*16, 14*17, 18*21, 19*22, 24*27, 27*30, 32*36mm
Double Box Offset wrench	8*10, 11*13, 12*14, 13*16, 18*21, 22*24, 24*27mm
Adjustable wrench	36*300mm
Wrench, Hex Key	3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14, 17, 19mm
Screwdriver Slotted	8*250, 1.2*6.5*125mm
Ball Pein Hammer	0.68kg
Pliers, Lineman	200mm
Pliers, Snipe Nose	160mm
Screwdriver Phillips	6*150mm
Ruler	300mm
Electrician Knife	2#
Hook wrench	68-72, 90-95mm
Half Round File	200X II
Triangle File	200X II
Snap Ring-Internal Pliers	200mm
Punch	18*200mm
Chisel	18*200mm
Socket Set	1/2" Dr-16Pcs
Tools case	L*W*H: 570*470*200mm

No.5701 Hammer, Ball Pein



● Most common striking tools. Used in metal working.

Number	Size	L mm	g
5701A-1002	230 g	300	330
5701A-1004	340 g	325	440
5701A-1006	450 g	365	600
5701A-1008	680 g	400	900
5701B-1002	3/4 lb	280	520
5701B-1004	1 lb	310	660

No.5702 Hammer, Cross Pein Engineers'



● Applied in metal shaping and flanging

Number	Size g	L mm	g
5702-1002	230	300	330
5702-1004	340	325	440
5702-1006	450	365	600
5702-1008	500	365	650
5702-1010	600	400	820

No.5703 Hammer, Claw



Number	Size lb	L mm	g
5703-1002	3/4	280	520
5703-1004	1	310	660

No.5801 Screws



Number	Size mm	g
5801-1002	M4*16	10
5801-1004	M5*20	15
5801-1006	M6*30	25
5801-1008	M8*50	35
5801-1010	M10*70	65
5801-1012	M12*70	90

No.5802 Nuts



Number	Size mm	g
5802-1002	M4	3
5802-1004	M5	4
5802-1006	M6	5
5802-1008	M8	8
5802-1010	M10	15
5802-1012	M12	20

No.5703A Claw Hammer , Wooden Handle



Number	H g	L mm	g
5703A-1002	230	280	405
5703A-1004	450	300	652
5703A-1006	680	330	953
5703A-1008	910	375	1205