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**TITANIUM**

**NON-MAGNETIC TITANIUM**  
钛合金工具（防腐、无磁）

## NON-MAGNETIC TITANIUM 钛合金工具（防腐、无磁）

ACO Titanium Tools have been developed with the help of the most advanced technology. They are manufactured with Titanium alloy, 6Al-4V, which has been used in the most innovative and advanced fields, such as aviation, military and aerospace applications. Its properties make this alloy the best one among the current existing ones for special and critical applications that require high mechanical properties, combined together with features that no other steel alloy tool can reach, like Non-Magnetism. Many applications require the use of totally non-magnetic tools in order to avoid any magnetic disturbance, such as very sensitive electronic devices used in laboratories, hospitals, power plants, etc.

奥戈工具的无磁性钛合金工具，使用当今世界上最先进的技术来开发与制造。所用材料为钛合金6Al-4V，这种材料被用于最创新和最先进的领域，如：航空、军队装备、航天技术。这种合金的特性，使其成为目前世界上现有合金最好的、用于对机械性能要求很高的关键性的应用方面；融合其它方面的特性，如：无磁性，没有任何其它的合金可以与之相匹配。许多应用要求完全没有磁性的工具，避免磁干扰，例如：实验室、医院、发电厂等使用的高敏感电子设备，仪器，等。

PROPERTIES 属性	APPLICATION & BENEFITS 应用和优势
<b>100% non-magnetic safety</b> 100% 无磁性安全	Essential for equipments that require complete non-magnetic safety, avoiding magnetic disturbance 要求完全无磁性安全，以避免磁干扰的设备
<b>Rustproof (more than stainless steel)</b> 防锈（比不锈钢强）	Specially well suited for applications in corrosive environments like the ones encountered in marine works or fire-fighting applications 腐蚀环境，如海上作业或消防
<b>Extremely Acid Resistant</b> 极端的耐酸性	Perfect for Chemical Industry, long lasting tools 化工行业的最佳选择，持久耐用的工具
<b>Hypoallergenic</b> 低应变原	Also appropriate for the daily increasing allergies to materials such as Ni, the most frequent allergy, present on most of the steel alloys 也适用于配合日益敏感的材料，例如镍，最活跃的应变原。大部分的钢合金都含有镍
<b>45% lighter than steel</b> 重量比钢还轻45%	Avoids modern and frequent injuries caused by repetitive load movements, such as tendinitis or bursitis 避免现代生活中由于重复负重运动所致的常见损伤病痛，如肌腱炎，滑囊炎

MAT.: Ti 6Al-4V	
Composition 组成	V 钒 3,5%-4,5%
	Al 硬度 5,5%-6,8%
	Others / 其它 <1%
Hardness / 硬度	30-40HRC
Melting Temperature / 熔点温度	1650°C
Tensile Strength / 扩张强度	993N/mm2

### MAIN APPLICATION FIELDS / 主要应用领域

NON-MAGNETIC PROPERTY 无磁属性	RUSTPROOF AND ACID RESISTANT PROPERTIES 防锈和耐酸属性
Navy / 海军	Outdoor works / 户外作业
Electronic and Electric device repairing services / 电子与电力设备维修服务	Dock constructions / 码头建设
Electronic and Electric device manufacturers / 生产商	Scuba Diving applications / 潜水
Power stations / 发电站	Chemical Industry / 化工行业
Defence / 国防	Fire-fighters / 消防
Air Forces / 空军	Water De-salination Installations / 海水淡化
Weapon fabrication / 武器制造	Defence / 国防
Railway works / 铁路工程	Air Force / 空军
Telecommunication / 通信	Navy / 海军
Aerospace applications / 航天	Pharmaceutical Industries / 医药行业
Aviation / 航空	Ship building / 造船
High Tech Laboratories / 高新技术实验室	Offshore oil and gas platforms / 石油和天然气离岸平台
Hospitals (scanners, X-ray, MRI, ECG, Defibrillation devices, CRT...) / 医院（扫描、X光、磁共振成像、心电图、心脏电除颤设备、阴极射线显像管...）	Salt Industry / 盐业
Pharmaceutical Industries / 医药行业	
Nuclear Industries / 核工业	
NMR Magnets, Spectrometers, High Tesla Magnets / 核磁共振、磁谱仪、高特斯拉的磁体	

### INSTRUCTIONS FOR USE & WARRANTY / 使用说明和质量担保

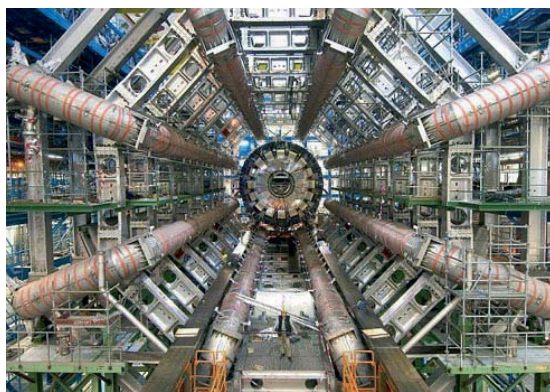
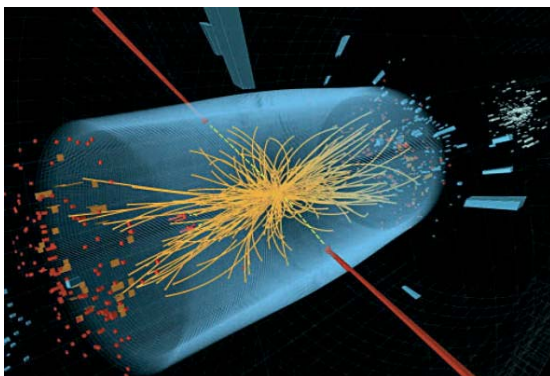
1. Titanium Tools cannot reach the hardness of conventional tools, due to the fact that the material composition makes it impossible to be induction hardened. For this reason the use of Titanium Tools has to be carried out with special care, avoiding overstraining, heating, etc.  
钛合金工具无法达到传统工具的硬度，这是由于事实上它的材料构成导致无法进行流淬火加硬的工艺加工。因此，钛合金工具的使用需要特别的关注，避免过度使用，过热，等。

2. The use of Titanium Tools must not be the only preventive measure in areas which the items are designed for. Other items, clothes or present material must also be adequate.  
钛合金工具的使用不能作为其设计应用环境的唯一预防措施；其它物品，如衣服或裸露的材料等也必须被妥善处理，以防火花引起的危险。

3. ACO Titanium Tools are provided with lifetime warranty. In case an ACO tool breaks or fails to perform under normal and correct use, it will be repaired or replaced free of cost. Any misuse, abuse or normal service wear is considered as an exception to the warranty.

奥戈工具的钛合金工具提供终身质量保证。在正常和正确使用的前提下，如果出现工具断裂或者无法使用的，我们会提供免费的维修或者更换。任何误用、滥用或者正常使用磨损，均属于质量保证的例外情况。





Did you know that ACO titanium tools are used by the CERN laboratory (European Organization for Nuclear Research) which has recently found the Higgs Boson, one of the greatest scientific discoveries of all times? The particles that collide during the experiments are accelerated to speeds that are close to the speed of light by using very powerful electro-magnets. Such magnets require the use of non-magnetic tools, the most non-magnetic of which are the ones made in Titanium by ACO.

你知道吗？

奥戈工具的钛合金工具被欧洲核子研究中心CERN实验室使用；该实验室最近发现了希格斯玻色子Higgs Boson，这是人类历史上最伟大的科学发现之一？在实验过程中，通过使用超强大的电磁场对粒子加速致接近光速时产生碰撞。此磁场需要使用无磁性的工具，而最为完全无磁性的，就是奥戈工具制造的无磁性钛合金工具。



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## NON-MAGNETIC TITANIUM / 钛合金工具 (防腐、无磁)

### PLIERS / 钳子 COMBINATION / 万能钢丝钳

COD	 L mm	 gr.
3270101	160	150
3270102	200	250





### LONG NOSE / 尖嘴钳

COD	 L mm	 gr.
3270103	180	100
3270104	200	



### DIAGONAL CUTTING PLIERS / 斜口钳

COD	 L mm	 gr.
3270105	160	100
3270106	200	




### SLIP JOINT PLIER / 鱼口钳

COD	 L mm	 gr.
3270107	200	250





### CIRCLIPS PLIERS / 卡簧钳

COD	 L mm	 mm	 gr.
3270108	180mm	19-60	100




### CRIMPING PLIERS / 压线钳 (雷管夹钳)

COD	 L mm	 gr.
3270109	200	120




### GROOVE JOINT / 水泵钳 (槽式接口)

COD	 L mm	 gr.
3270110	250	250
3270111	370	550





### COMBINATION RATCHET WRENCH / 棘轮梅花开口扳手

COD	 AF	 gr.
3270151	8mm	20
3270152	10mm	28
3270153	12mm	32
3270154	13mm	46
3270155	14mm	55
3270156	17mm	90






### ADJUSTABLE WRENCH / 活动扳手

COD	 L	CAP	 gr.
3270161	8"-200mm	25mm	110
3270162	10"-250mm	30mm	220



### PRESET TORQUE WRENCH / 预设式扭力扳手

COD	 Nm	 L mm	 gr.
3270188	1/2"	30-160	410



### TORQUE WRENCH / 机械式可逆扭力扳手 (带视窗)

COD		Nm		gr.
3270190	3/8"	5-50	360	420
3270191		10-100	405	475
3270192	1/2"	20-200	500	565
3270193		50-250	595	645
3270194		60-300		
3270195	3/4"	150-750	1040	2450
3270196	1"	200-1000	1253	4350



### OPEN-END WRENCHES / 双开口扳手

MM / 公制		gr.
3270201	5-5,5mm	20
3270202		
3270203		
3270204		
3270205	10-11mm	30
3270206		
3270207		
3270208		
3270209	12-13mm	40
3270210		
3270211		
3270212		
3270213	12-14mm	50
3270214		
3270215		
3270216		
3270217	14-15mm	70
3270218		
3270219		
3270220		
3270221	14-17mm	100
3270222		
3270223		
3270224		
3270225	16-17mm	150
3270226		
3270227		
3270228		
3270229	17-19mm	250
3270230		
3270231		
3270232		
3270233	18-19mm	300
3270234		
3270235		
3270236		



INCH / 英制		gr.
3270231	1/4-5/16"	20
3270232		
3270233		
3270234		
3270235	3/8-7/16"	30
3270236		
3270237		
3270238		
3270239	1/2-9/16"	50
3270240		
3270241		
3270242		
3270243	19/32-11/16"	100
3270244		
3270245		
3270246		
3270247	5/8-11/16"	150
3270248		
3270249		
3270250		
3270251	11/16-3/4"	200
3270252		
3270253		
3270254		
3270255	3/4-25/32"	250
3270256		
3270257		
3270258		
3270259	3/4-7/8"	300
3270260		
3270261		
3270262		
3270263	13/16-7/8"	150
3270264		
3270265		
3270266		
3270267	15/16-1"	200
3270268		
3270269		
3270270		
3270271	1-1.1/8"	250
3270272		
3270273		
3270274		
3270275	1.1/16-1.1/8"	300
3270276		
3270277		
3270278		



### COMBINATION WRENCHES / 梅花开口扳手

MM / 公制		gr.
3270251	3mm	15
3270252		
3270253		
3270254		
3270255	4mm	20
3270256		
3270257		
3270258		
3270259	5mm	30
3270260		
3270261		
3270262		
3270263	6mm	40
3270264		
3270265		
3270266		
3270267	7mm	50
3270268		
3270269		
3270270		
3270271	8mm	100
3270272		
3270273		
3270274		
3270275	9mm	125
3270276		
3270277		
3270278		
3270279	10mm	150
3270280		
3270281		
3270282		
3270283	11mm	200
3270284		
3270285		
3270286		
3270287	12mm	250
3270288		
3270289		
3270290		
3270291	13mm	300
3270292		
3270293		
3270294		
3270295	14mm	350
3270296		
3270297		
3270298		
3270299	15mm	400
3270300		
3270301		
3270302		
3270303	16mm	410
3270304		
3270305		
3270306		
3270307	17mm	450
3270308		
3270309		
3270310		
3270311	18mm	500
3270312		
3270313		
3270314		
3270315	19mm	750
3270316		
3270317		
3270318		
3270319	20mm	1050
3270320		
3270321		
3270322		



INCH / 英制		gr.
3270281	7/32"	15
3270282		
3270283		
3270284		
3270285	1/4"	20
3270286		
3270287		
3270288		
3270289	5/16"	30
3270290		
3270291		
3270292		
3270293	7/16"	40
3270294		
3270295		
3270296		
3270297	1/2"	50
3270298		
3270299		
3270300		

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## NON-MAGNETIC TITANIUM / 钛合金工具 (防腐、无磁)

### DOUBLE OFFSET RING WRENCHES / 弯头双梅花扳手

MM / 公制



3270301	5-5,5mm	20
3270302	6-7mm	
3270303	6-8mm	
3270304	8-9mm	
3270305	8-10mm	30
3270306	9-11mm	
3270307	10-11mm	
3270308	10-12mm	
3270309	11-13mm	40
3270310	12-13mm	45
3270311	12-14mm	50
3270312	13-15mm	70
3270313	14-15mm	80
3270314	14-16mm	90
3270315	14-17mm	
3270316	17-19mm	100
3270317	18-19mm	
3270318	18-20mm	125
3270319	19-22mm	
3270320	20-22mm	150
3270321	21-23mm	200
3270322	22-24mm	250
3270323	24-27mm	300
3270324	25-28mm	350
3270325	26-29mm	370
3270326	27-30mm	400
3270327	30-32mm	450
3270328	28-36mm	470
3270329	32-36mm	500
3270330	41-46mm	600



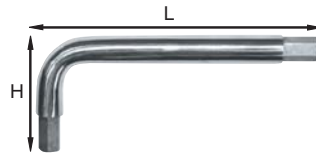
### HEXAGONAL KEYS / L形六角扳手

STANDARD

MM / 公制



3270351	1,5mm	45	14	5
3270352	2mm	48	16	10
3270353	2,5mm	55	18	
3270354	3mm	60	20	15
3270355	3,5mm	65	23	
3270356	4mm	70	25	20
3270357	5mm	80	28	
3270358	6mm	90	32	50
3270359	7mm	95	34	70
3270360	8mm	100	36	90
3270361	9mm	105	38	110
3270362	10mm	110	40	130
3270363	11mm	120	42	150
3270364	12mm	125	45	180
3270365	14mm	140	55	210
3270366	17mm	160	65	250

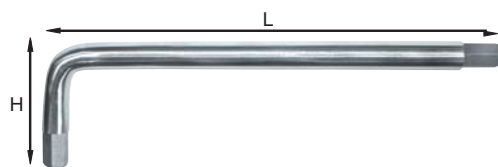


### LONG SERIE / 长L形六角扳手

MM / 公制

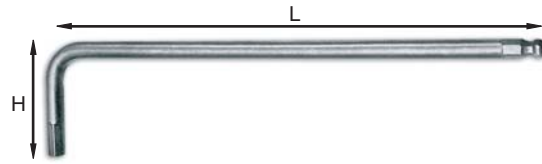


3270371	1,5mm	90	14	10
3270372	2mm	100	16	
3270373	3mm	110	20	15
3270374	3,5mm	115	23	25
3270375	4mm	120	25	
3270376	5mm	130	28	30
3270377	6mm	145	32	55
3270378	7mm	155	34	90
3270379	8mm	160	36	120
3270380	9mm	175	38	130
3270381	10mm	180	40	160



### BALLPOINT HEXAGONAL KEYS / L形六角球头扳手

MM / 公制	AF	L mm	H mm	gr.
3270385	1,5mm	90	14	5
3270386	2mm	100	16	10
3270387	2,5mm	110	18	15
3270388	3mm	125	20	20
3270389	4mm	140	25	30
3270390	5mm	155	28	50
3270391	5,5mm	155	32	70
3270392	6mm	175	34	90
3270393	7mm	190	36	110
3270394	8mm	200	38	130
3270395	9mm	210	42	150
3270396	10mm	230	45	180
3270397	11mm	240	55	210
3270398	12mm	260	65	250
3270399	14mm	280		
3270400	17mm	300		



INCH/英制	AF	L mm	H mm	gr.
3270410	1/16"	90	14	5
3270411	5/64"	100	16	10
3270412	3/32"	110	18	15
3270413	1/8"	125	20	20
3270414	5/32"	140	25	30
3270415	3/16"	155	28	50
3270416	7/32"	175	32	70
3270417	1/4"	190	34	90
3270418	5/16"	200	36	110
3270419	3/8"	210	38	130

### ALLEN KEY WITH "T" HANDLE / T形六角两用扳手

COD	AF	T mm	mm	gr.
3270431	3mm	43	155	65
3270432	4mm			
3270433	5mm			
3270434	6mm			
3270435	8mm	55	165	75
3270436	10mm			



### 1/4" SOCKET WRENCHES / 套筒

MM / 公制	C	gr.
3270441	4	5,0
3270442	5	
3270443	6	
3270444	7	
3270445	8	
3270446	9	10
3270447	10	
3270448	11	15
3270449	12	
3270450	13	20
3270451	14	



INCH / 英制	C	gr.
3270461	1/8"	5,0
3270462	3/16"	
3270463	1/4"	
3270464	3/8"	

### REVERSIBLE RATCHET HANDLE / 可逆棘轮手柄

COD	AF	L mm	gr.
3270341	1/4"	150	180



### SLIDING "T" HANDLE / 滑动T形杆

COD	AF	L mm	gr.
3270471	1/4"	150	150



### EXTENSION / 延长杆

COD	AF	L mm	gr.
3270475	1/4"	100	150
3270476		150	200



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## NON-MAGNETIC TITANIUM / 钛合金工具 (防腐、无磁)

### 3/8" SOCKET WRENCHES / 套筒

MM / 公制	C	gr.
3270501	4	15
3270502	5	
3270503	6	
3270504	7	
3270505	8	
3270506	9	25
3270507	10	
3270508	11	
3270509	12	
3270510	13	
3270511	14	35
3270512	15	
3270513	16	45
3270514	17	
3270515	18	60
3270516	19	



INCH/英制	C	gr.
3270521	5/16"	25
3270522	3/8"	
3270523	7/16"	
3270524	1/2"	40
3270525	9/16"	
3270526	5/8"	45
3270527	11/16"	
3270528	1.1/16"	80
3270529	1.1/4"	

### LONG SOCKET / 长套筒

COD	C	gr.
3270541	6	30
3270542	7	
3270543	8	
3270544	9	
3270545	10	
3270546	11	35
3270547	12	
3270548	13	60
3270549	14	
3270550	15	
3270551	16	75
3270552	17	
3270553	18	90



### REVERSIBLE RATCHET HANDLE / 可逆棘轮手柄

COD	Diagram	L mm	gr.
3270342		180	230



### SLIDING "T" HANDLE / 滑动T形杆

COD	Diagram	L mm	gr.
3270481		250	250



### EXTENSION / 延长杆

COD	Diagram	L mm	gr.
3270482		100	150
3270483		200	250



### UNIVERSAL JOINT / 万向头

COD	Diagram	L mm	gr.
3270484		100	100



### SPEEDER HANDLE / 加速手柄

COD	Diagram	L mm	gr.
3270485		400	300



### OFFSET HANDLE / 弯头手柄

COD	Diagram	L mm	gr.
3270486		300	300





### 1/2" SOCKET WRENCHES / 套筒

MM / 公制	C	gr.
3270601	7	25
3270602	8	
3270603	9	
3270604	10	
3270605	11	
3270606	12	30
3270607	13	
3270608	14	
3270609	15	
3270610	16	
3270611	17	35
3270612	18	
3270613	19	
3270614	20	
3270615	21	
3270616	22	45
3270617	23	
3270618	24	
3270619	25	
3270620	26	
3270621	27	50
3270622	28	
3270623	29	
3270624	30	
3270625	31	
3270626	32	55



INCH/英制	C	gr.
3270627	1/4"	25
3270628	7/16"	
3270629	1/2"	
3270630	9/16"	
3270631	5/8"	
3270632	11/16"	35
3270633	3/4"	
3270634	13/16"	
3270635	7/8"	
3270636	15/16"	
3270637	1"	40
3270638	1.1/16"	
3270639	1.1/8"	

### REVERSIBLE RATCHET HANDLE / 可逆棘轮手柄

COD	Diagram	mm	gr.
3270343	1/2"	220	300



### SLIDING "T" HANDLE / 滑动T形杆

COD	Diagram	mm	gr.
3270491	1/2"	250	250



### EXTENSION / 延长杆

COD	Diagram	mm	gr.
3270492	1/2"	100	150



### UNIVERSAL JOINT / 万向头

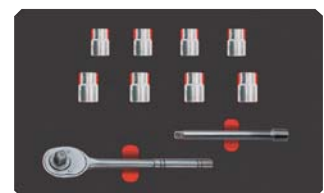
COD	Diagram	mm	gr.
3270493	1/2"		150



### 1/4" SOCKET WRENCHES SETS / 1/4"套筒扳手组套 10件套

10 PCS. 订货号: 3270823

含工具箱 3240716	Description / 描述	TITANIUM	gr.
	1/4" Socket wrench - 4mm / 套筒	3270441	900
	1/4" Socket wrench - 5mm / 套筒	3270442	
	1/4" Socket wrench - 6mm / 套筒	3270443	
	1/4" Socket wrench - 7mm / 套筒	3270444	
	1/4" Socket wrench - 8mm / 套筒	3270445	
	1/4" Socket wrench - 10mm / 套筒	3270447	
	1/4" Socket wrench - 11mm / 套筒	3270448	
	1/4" Socket wrench - 13mm / 套筒	3270450	
	1/4" Extension - 100mm / 延长杆	3270475	
	1/4" Ratchet handle / 棘轮手柄	3270341	



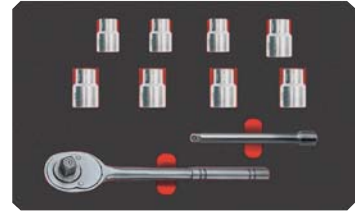
# 1.7

## NON-MAGNETIC TITANIUM / 钛合金工具 (防腐、无磁)

### 3/8" SOCKET WRENCHES SETS / 3/8"套筒扳手组套 10件套

10 PCS. 订货号: 3270824

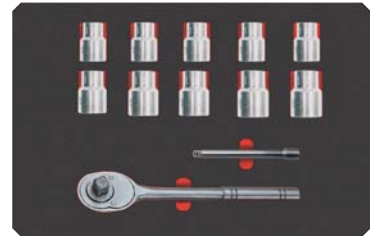
	Description / 描述	TITANIUM	gr.
含工具箱 3240716	3/8" Socket wrench - 6mm / 套筒	3270503	1,1
	3/8" Socket wrench - 7mm / 套筒	3270504	
	3/8" Socket wrench - 8mm / 套筒	3270505	
	3/8" Socket wrench - 10mm / 套筒	3270507	
	3/8" Socket wrench - 11mm / 套筒	3270508	
	3/8" Socket wrench - 13mm / 套筒	3270510	
	3/8" Socket wrench - 17mm / 套筒	3270514	
	3/8" Socket wrench - 19mm / 套筒	3270516	
	3/8" Extension - 100mm / 延长杆	3270482	
	3/8" Ratchet handle / 棘轮手柄	3270342	



### 1/2" SOCKET WRENCHES SETS / 1/2"套筒扳手组套 13件套

13 PCS. 订货号: 3270825

	Description / 描述	TITANIUM	gr.
含工具箱 3240715	1/2" Socket wrench - 8mm 套筒	3270602	2,1
	1/2" Socket wrench - 10mm 套筒	3270604	
	1/2" Socket wrench - 11mm 套筒	3270605	
	1/2" Socket wrench - 13mm 套筒	3270607	
	1/2" Socket wrench - 17mm 套筒	3270611	
	1/2" Socket wrench - 19mm 套筒	3270613	
	1/2" Socket wrench - 22mm 套筒	3270616	
	1/2" Socket wrench - 24mm 套筒	3270618	
	1/2" Socket wrench - 27mm 套筒	3270621	
	1/2" Socket wrench - 30mm 套筒	3270624	
	1/2" Socket wrench - 32mm 套筒	3270626	
	1/2" Extension - 100mm 延长杆	3270492	
	1/2" Ratchet handle 棘轮手柄	3270343	



### ELECTRICIAN / 一字电工螺丝刀



All titanium / 全钛合金

COD	Length	Tip	Weight	gr.
3270650	50			50
3270651	100	3,0		60
3270652	150		75	65
3270653	100	4,0		70
3270654	150			75
3270655	100	5,0		80
3270656	150		90	85
3270657	100	6,0		90
3270658	125		100	95
3270659	150	8,0		100
3270660	200		115	105
3270661	300	10		110

COD	Length	Tip	Weight	gr.
3270671	50			50
3270672	100	3,0		60
3270673	150		75	65
3270674	100	4,0		70
3270675	150			75
3270676	100	5,0		80
3270677	150		90	85
3270678	100	6,0		90
3270679	125		100	95
3270680	150	8,0		100
3270681	200		115	105
3270682	300	10		110

### PHILIPS / 十字螺丝刀



All titanium / 全钛合金

COD	Length	Tip	Weight	gr.
3270691	75	PH-0	75	50
3270692	100	PH-1	90	55
3270693	150	PH-2	110	70
3270694	200	PH-3		80
3270695	250	PH-4	115	100

COD	Length	Tip	Weight	gr.
3270701	75	PH-0		40
3270702	100	PH-1		50
3270703	150	PH-2		70
3270704	200	PH-3		80
3270705	250	PH-4		100

### OFFSET SCREWDRIVER / 弯头螺丝刀

COD			
3270715	4x0,8	100	10
3270716	6x1	150	25
3270717	10x1,5	250	90



### MARKING TOOL / 标记工具

COD		
3270718	200	12



### CROW BAR / 撬杠

COD		
3270719	18"	370



### WRECKING BAR / 撬棒

COD		
3270720	18"	750



### TWEEZERS / 镊子

COD		
3270731	155	30



自调式

COD		
3270732	155	30



45°弯嘴

COD		
3270733	155	30



尖嘴

### PIN PUNCH / 针冲

COD	mm		
3270741	2,5mm	110	25
3270742	3mm		35
3270743	4mm	120	45
3270744	5mm		
3270745	6mm	130	55



### BALL PEIN HAMMER / 圆头锤 (榔头)

COD	
3270751	450



### SCISSORS / 剪刀

COD		
3270761	225mm	180



### KNIVES / 刀子

COD			
3270771	225	100	75
3270772	250	130	80



# 1.7

## NON-MAGNETIC TITANIUM / 钛合金工具 (防腐、无磁)

### FLAT CHISEL / 扁凿

COD	mm	mm	gr.
3270781	16	165	130
3270782	22	125	



### SCRAPER / 刮刀

COD	mm	mm	gr.
3270791	90	40	35



### SET / 钛合金组套

订货号: 3270811

Description / 描述

	COD	Description / 描述
1	3270103	Long nose plier / 尖嘴钳 180mm
	3270105	Diagonal cutting plier / 斜口钳 160mm
	3270161	Adjustable wrench / 活动扳手 8"
	3270655	Electrician screwdriver / 电工螺丝刀 5x100
	3270656	Electrician screwdriver / 电工螺丝刀 5x150
	3270691	Philips screwdriver / 十字螺丝刀 PH-0
	3270693	Philips screwdriver / 十字螺丝刀 PH-2



### UNIVERSAL SET / 钛合金通用组套 25件套

25 PCS. 订货号: 3270822



Description / 描述

TITANIUM



	Description / 描述	TITANIUM	gr.
含工具箱 3240512	Open-end wrench - 6-7mm / 双开口扳手	3270202	4
	Open-end wrench - 8-9mm / 双开口扳手	3270203	
	Open-end wrench - 10-11mm / 双开口扳手	3270205	
	Open-end wrench - 12-13mm / 双开口扳手	3270207	
	Open-end wrench - 14-15mm / 双开口扳手	3270209	
	Open-end wrench - 16-17mm / 双开口扳手	3270211	
	Open-end wrench - 18-19mm / 双开口扳手	3270213	
	Open-end wrench - 20-22mm / 双开口扳手	3270215	
	Open-end wrench - 24-27mm / 双开口扳手	3270218	
	Open-end wrench - 30-32mm / 双开口扳手	3270220	
	Combination plier - 200mm / 双开口扳手	3270102	
	Adjustable wrench - 10" / 活动扳手	3270162	
	Hexagonal key - 4mm / 内六角扳手	3270356	
	Hexagonal key - 5mm / 内六角扳手	3270357	
	Hexagonal key - 6mm / 内六角扳手	3270358	
	Hexagonal key - 7mm / 内六角扳手	3270359	
	Hexagonal key - 8mm / 内六角扳手	3270360	
	Hexagonal key - 9mm / 内六角扳手	3270361	
	Hexagonal key - 10mm / 内六角扳手	3270362	
	Electrician screwdriver - 3x100mm / 电工螺丝刀	3270651	
	Electrician screwdriver - 4x100mm / 电工螺丝刀	3270653	
	Electrician screwdriver - 5x100mm / 电工螺丝刀	3270655	
	Electrician screwdriver - 6x125mm / 电工螺丝刀	3270658	
	Philips screwdriver - PH1 / 十字螺丝刀	3270692	
	Philips screwdriver - PH2 / 十字螺丝刀	3270693	