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**STAINLESS STEEL / 不锈钢工具**

# 1.9 STAINLESS STEEL / 不锈钢工具

ACO Stainless Steel Tools are the best alternative for application purposes in the food industry and laboratories. Its material, AISI 420 Stainless Steel, provides them with an excellent resistance to the corrosion and the possibility of being sterilized without suffering any kind of alteration.

奥戈工具的不锈钢工具是食品工业与实验室等多种应用的最佳备选方案。它的材料采用了AISI 420不锈钢，具有卓越的抗腐蚀性能、以及优良的耐消毒性能，而不会发生任何形成的改变。

PROPERTIES / 属性	APPLICATION & BENEFITS / 应用与优势
Rustproof / 防锈	Good resistance to the corrosion caused by the tap water, vapour or other atmospheric agents / 对于自来水、水蒸汽或者其它大气作用引起的腐蚀具有很强的抵抗作用
Soft Acid resistant / 抗软酸	Perfect for food industry and laboratories / 完美应用于食品工业和实验室
Sterilizable / 消毒	Possibility of being sterilized without damages / 可以进行消毒并且不会受损
Durability / 耐用	High due to their anti-corrosive properties, high hardness and resistance / 由于其防腐属性、高硬度和抵抗力，持久耐用

## MATERIAL / 钼子

MAT: AISI 420	
Composition / 组成成份	CO 钴 16-0.25% Mn 锰 ≤ 1,00% Si 硅 ≤ 1,00% Cr 铬 12% - 14%
Hardness / 硬度	38-48HRC
Tensile Strength / 抗张强度	≥ 635 N/mm <sup>2</sup>

## MAIN APPLICATION FIELDS / 主要应用

RUSTPROOF & SOFT ACID RESISTANT / 防锈性和软酸抗性	STERILIZABLE / 消毒
Outdoor works / 室外作业	Food industry / 食品工业
Navy / 海军	Laboratories / 实验室
Scuba Diving applications / 水肺潜水应用	Pharmaceutical Industries / 医药工业
Chemical Industry / 化学工业	Nuclear Industries / 核工业

## CAUTION / 注意事项

These tools are not classified as non-magnetic but tools made of martensitic – ferromagnetic stainless steel whose magnetic permeability is much higher than the unit.

这些工具并没有归类为非磁性工具，不过它们是使用铁磁马氏体不锈钢制作而成，其磁导率极高。

## INSTRUCTIONS FOR USE & WARRANTY / 操作指引和质量担保

Stainless Steel 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 its use has to be carried out with special care, avoiding overstraining, heating, etc.

不锈钢工具不能达到传统钢工具的硬度，因为其材料构成无法让其感应淬火来提高硬度。由此，不锈钢工具的使用应该特别小心，避免使用过度、发热过度等情况。

ACO Stainless Steel Tools are provided with lifetime warranty against manufacturing defects. 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.

奥戈工具的不锈钢工具针对任何的生产性缺陷都是终身质量担保。如果在符合技术规格标准要求以及正确操作使用的情况下，出现断裂或者无法操作的情况，奥戈工具承诺免费维修或者无偿更换。当然，任何误用、滥用或者正常的使用磨损，由不属于质量担保的范围。



## PLIERS / 钳子

## COMBINATION / 万能钢丝钳

COD	 L mm	 gr.
3481000	160mm	230
3481001	180mm	280
3481002	200mm	360





## FLAT NOSE / 扁嘴钳

COD	 L mm	 gr.
3481003	160mm	170



## ROUND NOSE / 圆嘴钳

COD	 L mm	 gr.
3481004	160mm	150



## LONG NOSE / 尖嘴钳

COD	 L mm	 gr.
3481005	160mm	170
3481006	200mm	230





## BENT NOSE PLIERS / 弯嘴钳

COD	 L mm	 gr.
3481007	160mm	160
3481008	200mm	230





## DIAGONAL CUTTING PLIERS / 斜口钳

COD	 L mm	 gr.
3481009	160mm	200
3481010	190mm	230



## HEAVY DUTY CUTTING NIPPERS / 重负荷剪钳

COD	 L mm	 gr.
3481011	180mm	270
3481012	200mm	340



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### PLIERS / 钳子

#### END CUTTING NIPPER / 顶切钳

COD	L mm	gf
3481013	160mm	250



#### END CUTTING NIPPER (ELECTRICIAN) / 顶切钳 (电工)

COD	L mm	gf
3481014	160mm	250
3481015	200mm	340



#### WIRESTRIPPER / 剥线钳

COD	L mm	gf
3481016	160mm	200



#### MINI PLIERS / 迷你钳子 COMBINATION / 万能钢丝钳

COD	L mm	gf
3481081	125mm	90



#### FLAT NOSE / 扁嘴钳

COD	L mm	gf
3481082	130mm	70



#### ROUND NOSE / 圆嘴钳

COD	L mm	gf
3481083	130mm	80



#### LONG NOSE / 尖嘴钳

COD	L mm	gf
3481084	130mm	70



### MINI PLIERS / 迷你钳子

#### BENT NOSE PLIERS / 弯嘴钳

COD	L mm	gr
3481085	130mm	80



### LONG NEEDLE NOSE / 长针嘴钳

COD	L mm	gr
3481086	150mm	110



### DIAGONAL CUTTING PLIERS / 斜口钳

COD	L mm	gr
3481087	115mm	70



### DIAGONAL CUTTING TRIANGULAR / 斜口三角嘴

COD	L mm	gr
3481088	115mm	80



### END CUTTING NIPPER / 顶切钳

COD	L mm	gr
3481089	110mm	80



### PLIERS / 钳子

#### BOX JOINT / 水泵钳

COD	L mm	gr
3481066	10"	290
3481067	12"	480



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## WRENCHES / 扳手

### COMBINATION WRENCHES / 梅花开口扳手

MM.  
公制

	AF	L	OF
3481090	6mm	115	10
3481091	7mm		20
3481092	8mm		30
3481093	9mm	140	40
3481094	10mm		50
3481095	11mm		60
3481096	12mm	160	70
3481097	13mm		80
3481098	14mm		90
3481099	15mm	180	110
3481100	16mm		120
3481101	17mm		140
3481102	18mm	200	170
3481103	19mm		180
3481104	20mm		200
3481105	21mm	225	220
3481106	22mm		260
3481107	23mm		300
3481108	24mm	250	310
3481109	25mm		340
3481110	26mm		380
3481111	27mm	270	390
3481112	28mm		430
3481113	29mm		550
3481114	30mm	320	
3481115	32mm		

INCH.  
英制

	AF	L	OF
3481116	1/4"	115	17
3481117	5/16"		38
3481118	11/32"		48
3481119	3/8"	140	70
3481120	7/16"		120
3481121	13/32"		150
3481122	1/2"	160	210
3481123	9/16"		260
3481124	5/8"		320
3481125	11/16"	180	400
3481126	3/4"		525
3481127	13/16"		
3481128	25/32"	225	
3481129	7/8"		
3481130	15/16"		
3481131	31/32"	250	
3481132	1"		
3481133	1.1/16"		
3481134	1.1/8"	270	
3481135	1.3/16"		
3481136	1.1/4"		



### HEXAGONAL KEYS / L型六角扳手

MM.  
公制

	AF	L	H	OF
3481036	2,5mm	55	18	5
3481037	3mm	65	20	10
3481038	3,5mm		25	
3481039	4mm	70	26	20
3481040	5mm	85	32	30
3481041	6mm	90	34	40
3481042	7mm	95	36	60
3481043	8mm	100	38	80
3481044	9mm	105	40	110
3481045	10mm	110	42	150
3481046	11mm	120	45	170

### LONG PATTERN / 加长L型六角扳手

MM.  
公制

	AF	L	H	OF
3481048	2,5mm	105	18	10
3481049	3mm	110	20	20
3481050	4mm	120	25	30
3481051	5mm	130	32	50
3481052	6mm	145	34	70
3481053	7mm	155	36	100
3481054	8mm	160	38	150
3481055	9mm	175	40	180
3481056	10mm	180	42	250
3481057	11mm	190	45	290

### SCREWDRIVERS / 螺丝刀

#### ELECTRICIAN / 电工一字

COD



COD	Tip	Length (mm)	Width (mm)	Weight (kg)
3481017	3	80	75	40
3481018	4	100	75	60
3481019	5		90	90
3481020	6	150	110	130
3481021	8		170	200
3481022	10	200	120	220
3481023		300	260	320
3481024	12	200		
3481025	14	250		



#### PHILIPS / 十字

COD



COD	Tip	Length (mm)	Width (mm)	Weight (kg)
3481026	PH0	60	75	30
3481027	PH1	80	90	80
3481028	PH2	100	110	120
3481029	PH3	150	120	190
3481030	PH4	200	270	



#### POZIDRIV / 米字

COD



COD	Tip	Length (mm)	Width (mm)	Weight (kg)
3481031	PH0	60	75	40
3481032	PH1	80	90	80
3481033	PH2	100	110	120
3481034	PH3	150	120	190
3481035	PH4	200	270	

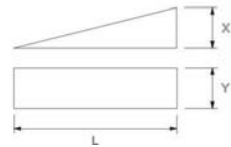


#### WEDGE / 楔凿

COD



COD	Length (mm)	Width (mm)	Tip Width (mm)	Weight (kg)
3481059	80	50	6-0	0,02
3481060	100		10-0	0,2
3481061	150		13-0	0,38
3481062	180		19-0	0,67
3481063	200		12-0	0,47
3481064	250	40	30-0	1,17
3481065	300	50	40-0	2,34



#### HAMMERS / 锤子

##### BALL PEIN HAMMER / 圆头锤 (榔头)

COD



COD	Length (mm)	Weight (kg)
3481068	350	450



##### SLEDGE HAMMER / 大锤

COD



COD	Length (mm)	Weight (kg)
3481069	350	1kg
3481070		1,5kg
3481071		2kg
3481072		2,5kg
3481073	850	3kg
3481074		3,5kg



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## HAMMERS / 锤子

### JOINER'S HAMMER / 钳工锤

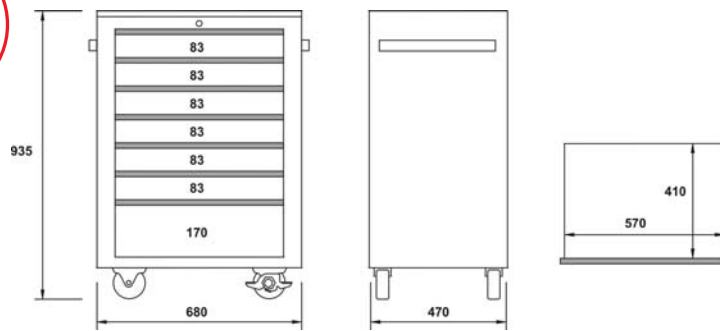
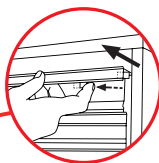
COD	mm	L mm	gf
3481075	18mm		220
3481076	20mm	280	240
3481077	22mm		350
3481078	25mm	300	450
3481079	28mm		590
3481080	30mm	350	650



## STAINLESS STEEL ROLLER CABINET / 不锈钢工具车

# INOX

Anti-overflow system with individual safety open button in each tray  
每个抽屉单独装有安全暗锁系统（防滑出翻侧）



COD

LxWxH

Kg

3242008	680x470x935	63
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### Technical specification / 技术规格

Material / 材料	INOX / 不锈钢
7 Ball-bearing slides / 滚珠滑动的抽屉7个	●
2 fixed and 2 revolving with brake wheels / 2个固定脚轮，另外2个带有刹制的脚轮	5" X 1.5"
Capacity in 83mm height drawers / 转装载能力（83毫米高的抽屉）	25Kg
Capacity in 170mm height drawers / 装载能力（170毫米高的抽屉）	30Kg
Total static weight capacity / 静态总装载能力	320Kg
Central locking system / 中央锁系统	●
Reinforced side handle / 加强型侧手把	●
Anti-overflow system in each drawers / 每个抽屉单独装有防滑出暗锁系统	●