



AIR TOOLS & ELECTRIC TOOLS

Suzhou Washen Import & Export Co.,Ltd
JiangSu Washen Fastener Manufacture Co.,Ltd.

IATF 16949 & CE CERTIFIED

Please contact us upon your riveting requirements!

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COMMITTED TO SERVING PROFESSIONAL FASTENING SYSTEMS
 致力服务专业紧固系统



ABOUT US

Suzhou Washen Import & Export co.,Ltd &
 Jiangsu Washen Fastener Manufacture Co., Ltd

Is a High-Tech factory that supplies riveting solutions to automobile, Mid/High voltage cabinets & Home Appliance industries, our factory is IATF 16949 certified, covering 8,000 SM and manufacturing annually 600 million pieces of structural & automobile rivets, 800 million pieces of Standard blind rivets together with 30,000PCS of riveting tools with the turnover of 15 million USD.

Rivmate is the brand that focus on providing professional pneumatic rivet & rivet nut tools, battery tools & auto feeding system to match with Washen's blind rivets, structural rivets & rivet nuts for the last 15 years.

All of the Rivmate's tools are well designed & tested by the market for the heavy-duty industry, we introduce & import the critical items such as the motors & O rings to ensure the endurance & reliability of our tools, that's the way we win tool customer's trust with tough quality & competitive prices.

Rivmate will continue to develop & dedicate in riveting tools to make you satisfied!

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A912 气动铆螺母枪 RIVET NUT TOOL



Φ	M3	M4	M5	M6	M8	M10	M12
AL	•	•	•	•	•	•	•
ST	•	•	•	•	•	•	•
INOX	•	•	•	•	•	•	•

参数名称 Specifications	
工作拉力 / Pull Force	>19.1KN
最大工作行程 / Stroke	7mm
额定气源压力 / Standard Pressure	0.55MPa
工作气源压力 Used / Air Pressure	0.5-0.7MPa
用气量 / Air Consumption	4.6 litres
马达转速 / Motor Speed	2000 RPM
震动 / Vibration	2.5m/s ²
噪音 / Noise Level	<75dB(A)
重量 / Weight	2.2Kg
外形尺寸 (L*H*W) / Size	280×250×115mm
可拉铆螺母材质 Rivet Nut Material	所有材质 (All Material)
可拉铆螺母规格 Rivet Nut Specifications	M3-M12 (1/8" - 1/2")

H6065 气动环槽枪 LOCKBOLT TOOL



参数名称 Specifications	
工作拉力 / Pull Force	28000-39200N
最大工作行程 / Stroke	17mm
气源压力 / Air Pressure	0.5-0.7MPa
吸钉功能/Vacuum	无 (N)
重量 / Weight	2.9Kg
外形尺寸 (L*H*W) / Size	345×266×140mm
可拉环槽材质 Lockbolt Materials	所有材质 (All Material)
可拉环槽规格 Lock-Bolt Specifications	5.0mm(3/16),6.4mm(1/4) Lock-Bolt



		Rivet Diameter	Nose Assembly PART NO.
1		4.8/5.0mm	A02039-01
		6.4mm	A02039-00
2		4.8mm	A02049-00
		6.4mm	A02050-00
3		4.8mm	A02164-01
		6.4mm	A02164-00



C848 BLIND RIVET TOOL 气动铆钉枪

工作拉力 Pull Force	最大工作行程 Stroke	额定气源压力 Standard Pressure	气源压力 Air Pressure	噪音 Noise Level	吸钉功能 Vacuum
>9KN	17mm	0.55MPa	0.5-0.7MPa	<75dB (A)	有 (Y)
重量 Weight	外形尺寸(L*H*W) Size	可拉铆钉材质 Rivet Material	所有材质普通铆钉 (all material)		
1.45Kg	276x312x119mm	可拉铆钉规格 Compatible Rivets	2.4mm, 3.2mm, 4.0mm, 4.8mm (3/32", 1/8", 5/32", 3/16")		



P840 BLIND RIVET TOOL 气动铆钉枪

工作拉力 Pull Force	最大工作行程 Stroke	额定气源压力 Standard Pressure	气源压力 Air Pressure	噪音 Noise Level	吸钉功能 Vacuum
>4.6KN	18mm	0.55MPa	0.5-0.7MPa	<70dB (A)	有 (Y)
重量 Weight	外形尺寸(L*H*W) Size	可拉铆钉材质 Rivet Material	铝铁材质普通铆钉 (Al / St)		
1.05Kg	272x227x83mm	可拉铆钉规格 Compatible Rivets	2.4mm, 3.2mm, 4.0mm (3/32", 1/8", 5/32")		



C864 MONOLOCK RIVET TOOL 外锁拉丝气动铆钉枪

工作拉力 Pull Force	最大工作行程 Stroke	额定气源压力 Standard Pressure	气源压力 Air Pressure	噪音 Noise Level	吸钉功能 Vacuum
>14.68KN	28mm	0.55MPa	0.5-0.7MPa	<75dB (A)	有 (Y)
重量 Weight	外形尺寸(L*H*W) Size	可拉铆钉材质 Rivet Material	所有材质普通铆钉 (all material)		
1.64Kg	276x312x134mm	可拉铆钉规格 Compatible Rivets	3.2mm, 4.0mm, 4.8mm, 6.4mm (1/8", 5/32", 3/16", 1/4")		

*6.4mm Suggest only Mono-lock
建议6.4规格外锁拉丝



P848 BLIND RIVET TOOL 气动铆钉枪

工作拉力 Pull Force	最大工作行程 Stroke	额定气源压力 Standard Pressure	气源压力 Air Pressure	噪音 Noise Level	吸钉功能 Vacuum
>9.4KN	18mm	0.55MPa	0.5-0.7MPa	<70dB (A)	有 (Y)
重量 Weight	外形尺寸(L*H*W) Size	可拉铆钉材质 Rivet Material	所有材质普通铆钉 (all material)		
1.31Kg	304x259x88mm	可拉铆钉规格 Compatible Rivets	3.2mm, 4.0mm, 4.8mm (1/8", 5/32", 3/16")		



C866 HEMLOCK RIVET TOOL 海马气动铆钉枪

工作拉力 Pull Force	最大工作行程 Stroke	额定气源压力 Standard Pressure	气源压力 Air Pressure	噪音 Noise Level	吸钉功能 Vacuum
>18.68KN	17mm	0.6MPa	0.6-0.7MPa	<75dB (A)	有 (Y)
重量 Weight	外形尺寸(L*H*W) Size	可拉铆钉材质 Rivet Material	所有材质钢结构铆钉 (all material)		
1.64Kg	276x312x134mm	可拉铆钉规格 Compatible Rivets	4.8mm-6.4mm (3/16"-1/4")		



P866 BLIND RIVET TOOL 气动铆钉枪

工作拉力 Pull Force	最大工作行程 Stroke	额定气源压力 Standard Pressure	气源压力 Air Pressure	噪音 Noise Level	吸钉功能 Vacuum
>18.5KN	26mm	0.55MPa	0.5-0.7MPa	<70dB (A)	有 (Y)
重量 Weight	外形尺寸(L*H*W) Size	可拉铆钉材质 Rivet Material	所有材质普通铆钉 (all material)		
2Kg	309x3169x107mm	可拉铆钉规格 Compatible Rivets	4.8mm, 6.4mm (3/16", 1/4")		

E864A 电动铆钉枪 BATTERY RIVET TOOL



参数名称 Specifications

工作拉力 / Pull Force	20kN (4500lbf)
行程 / Stroke	28mm (1.1")
净重 / Net Weight	2.4kg (5.3lbs) (with a battery / 含电池)
电池 / Battery	18V / 4.0Ah
充电器 / Charger	100-240V AC / 50 - 60Hz 21V / 2.3A
充电时间 / Charging Time	Approx. 100mins / 大约 100 分钟
拉铆规格 / Nose piece Sets	3.2 / 4.0 / 5.0 / 6.0 / 6.4mm (1/8", 5/32", 3/16", 7/32", 1/4")
拉铆寿命 / Service Life	100,000 times Based on Stainless Steel Blind Rivet 6.4mm (1/4") 10万次, 铆接 6.4mm(1/4")不锈钢抽芯铆钉

基本配置 Basic Kit

- 1 E864A Rivet Gun Body / 铆钉枪本体
- 2 Battery*2 / 电池包 2个 (18V/4.0Ah)
- 3 Charger / 充电器
- 4 Anti-off Nosepiece & Guide Sleeve Kit (3.2/4.0/5.0/6.0/6.4mm)
防脱铆嘴和推管套装规格 (3.2/4.0/5.0/6.0/6.4mm)
- 5 One Pair of Jaws / 1付备用爪片
- 6 Special Wrench / 专用扳手
- 7 Belt Clip and Wrench / 皮带扣和扳手
- 8 Mandrel Collector / 集钉桶
- 9 High Quality Tool Box / 专用工具箱



拉铆数据 Riveting Data

Based on 18V/4.0Ah battery, Steel Blind Rivets
基于 18V/4.0Ah 电池, 铁铆钉

3.2mm (1/8"): Approx.2400 PCS
4.0mm (5/32"): Approx.2000 PCS
5.0mm (3/16"): Approx.1200 PCS
6.0mm (7/32"): Approx.900 PCS
6.4mm (1/4"): Approx.750 PCS

E064B 电动铆钉枪 BATTERY RIVET TOOL



参数名称 Specifications

工作拉力 / Pull Force	30kN (6800lbf)
行程 / Stroke	31mm (1.2")
净重 / Net Weight	2.9kg (6.4lbs) (with a battery / 含电池)
电池 / Battery	18V / 4.0Ah
充电器 / Charger	100-240V AC / 50 - 60Hz 21V / 2.3A
充电时间 / Charging Time	Approx. 100mins / 大约100分钟
拉铆规格 / Fastener Capacity	BOOM:6.4mm (1/4")
拉铆寿命 / Service Life	50,000 times Based on BOOM 6.4mm (1/4") 5万次, 铆接 6.4mm (1/4") BOOM钉

基本配置 Basic Kit

- 1 E064B Rivet Gun Body / 充电铆钉枪本体
- 2 Battery*2 / 电池包2个 (18V/4.0Ah)
- 3 Charger / 充电器
- 4 BOOM 6.4mm Nose Assembly / BOOM 6.4mm枪头组件
- 5 Special Wrench / 专用扳手
- 6 Belt Clip and Wrench / 皮带扣和扳手
- 7 Single Shoulder Strap Assembly / 单肩背带套装
- 8 High Quality Tool Box / 专用工具箱



拉铆数据 Riveting Data

Based on 18V/4.0Ah battery, Carbon Steel Rivet
基于 18V/4.0Ah 电池, 碳钢材质

BOOM 6.4mm (1/4"): Approx.700 pcs

E864L 电动铆钉枪 BATTERY RIVET TOOL



参数名称 Specifications

工作拉力 / Pull Force	30kN (6800lbf)
行程 / Stroke	31mm (1.2")
净重 / Net Weight	2.9kg (6.4lbs) (with a battery / 含电池)
电池 / Battery	18V / 4.0Ah
充电器 / Charger	100-240V AC / 50-60Hz 21V / 2.3A
充电时间 / Charging Time	Approx. 100mins / 大约 100 分钟
拉铆规格 / Fastener Capacity	Now-Lock/Mono-Lock 拉丝铆钉: 4.8mm (3/16"), 6.4mm (1/4") Lockbolt/环槽钉: 4.8mm (3/16"), 6.4mm (1/4") Hem-Lok/海马钉: 7.8mm (5/16"), 6.4mm (1/4")
拉铆寿命 / Service Life	50,000 times Based on Heim-lok Rivet 7.8mm (5/16") 5 万次, 铆接 7.8mm (5/16") 海马钉

基本配置 Basic Kit

- 1 E864L Rivet Gun Body (exclude any nose assemblies)
充电铆钉枪本体 (不含枪头)
- 2 Battery*2 / 电池包2个 (18V/4.0Ah)
- 3 Charger / 充电器
- 4 Special Wrench / 专用扳手
- 5 Belt Clip and Wrench / 皮带扣和扳手
- 6 Single Shoulder Strap Assembly / 单肩背带套装
- 7 High Quality Tool Box / 专用工具箱

拉铆数据 Riveting Data

Based on 18V/4.0Ah battery, Steel Rivet
基于 18V/4.0Ah 电池, 铁铆钉

Now-Lock/Mono-Lock 拉丝铆钉:
4.8mm (3/16"): Approx.1100 PCS
6.4mm (1/4"): Approx.500 PCS

Lockbolt / 环槽钉:
4.8mm (3/16"): Approx.1100 PCS
6.4mm (1/4"): Approx.500 PCS

Hem-Lok / 海马钉:
7.8mm (5/16"): Approx.700 PCS
6.4mm (1/4"): Approx.800 PCS



E068P 电动铆钉枪 BATTERY RIVET TOOL



参数名称 Specifications

工作拉力 / Pull Force	20kN (4500lbf)
行程 / Stroke	30mm (1.2")
净重 / Net Weight	3.1kg (6.8lbs) (with a battery/含电池)
电池 / Battery	18V / 5.0Ah
充电器 / Charger	100-240V AC / 50-60Hz 21V / 8A
充电时间 / Charging Time	Approx. 40mins / 大约 40 分钟
拉铆规格 / Fastener Capacity	POPTAIL 6.0 mm (7/32") (steel and aluminum material/铁材质和铝材质) POPTAIL 8.0 mm (5/16") (aluminum material/铝材质)
拉铆寿命 / Service Life	100,000 times Based on Steel POPTAIL Rivet 6.0mm (7/32") 10 万次, 铆接 6.0mm (7/32") 铁短尾钉
Repeatability accuracy of Force / 拉力值重复性误差	±1.5%
Batch accuracy of Force 批量拉力值误差	±3%

基本配置 Basic Kit

- 1 E068P Rivet Gun Body / 充电铆钉枪本体
- 2 POPTAIL 6.0mm (7/32") or POPTAIL 8.0mm (5/16") Nose Assembly
短尾钉6.0mm或短尾钉8.0mm枪头
- 3 Battery*2 / 电池包2个 (18V/5.0Ah)
- 4 Charger / 充电器
- 5 Special Wrench / 专用扳手
- 6 Single Shoulder Strap Assembly / 单肩背带套装
- 7 High Quality Tool Box / 专用工具箱

拉铆数据 Riveting Data

Based on 18V/5.0Ah battery
Steel and Aluminum BBTAIL
基于 18V/5.0Ah 电池, 铁短尾钉和铝短尾钉

POPTAIL 6.0mm (7/32") (steel/铁材质):
Approx.1200 PCS

POPTAIL 6.0mm (7/32") (aluminum/铝材质):
Approx.3000 PCS

POPTAIL 8.0mm (5/16") (aluminum/铝材质):
Approx.1800 PCS



E810P 电动铆钉枪 BATTERY RIVET TOOL



φ8.0 / 10.0mm

参数名称 Specifications

工作拉力 / Pull Force	50kN (11200lbf)
行程 / Stroke	40mm (1.6")
净重 / Net Weight	5.3kg (11.7lbs) (with two batteries/含电池)
电池 / Battery	18V / 5.0Ah
充电器 / Charger	100-240V AC / 50 - 60Hz 21V / 8A
充电时间 / Charging Time	Approx. 40mins / 大约 40 分钟
拉铆规格 / Fastener Capacity	Steel POPTAIL Rivet/铁短尾钉: 8.0mm (5/16") Steel POPTAIL Rivet/铁短尾钉: 10.0mm (3/8")
拉铆寿命 / Service Life	100,000 times Based on Steel POPTAIL Rivet 10.0mm (3/8") 10 万次, 铆接 10.0mm (3/8") 铁短尾钉
Repeatability accuracy of Force / 拉力值重复性误差	±1.5%
Batch accuracy of Force / 批量拉力值误差	±3%

基本配置 Basic Kit

- 1 E810P Rivet Gun Body / E810P铆钉枪本体
- 2 POPTAIL 8.0mm (5/16") or POPTAIL 10.0mm (3/8") Nose Assembly
短尾钉8.0mm或短尾钉10.0mm枪头
- 3 18V Battery*4 / 电池包 4个 (18V/5.0Ah)
- 4 Charger*1 / 充电器
- 5 Special Wrench / 专用扳手
- 6 Single Shoulder Strap Assembly / 单肩背带套装
- 7 High Quality Tool Box / 专用工具箱

拉铆数据 Riveting Data

Based on 18V/5.0Ah battery*2, Steel Rivets
基于 18V/5.0Ah 电池*2, 铁铆钉
POPTAIL 8.0mm (5/16"): Approx.1500 PCS
POPTAIL 10.0mm (3/8"): Approx.1150 PCS



E120P 电动铆钉枪 BATTERY RIVET TOOL



φ12.0mm

参数名称 Specifications

工作拉力 / Pull Force	70kN (15700lbf)
行程 / Stroke	60mm (2.4")
净重 / Net Weight	6.8kg (15lbs) (with two batteries/含电池)
电池 / Battery	18V / 5.0Ah
充电器 / Charger	100-240V AC / 50 - 60Hz 21V / 8A
充电时间 / Charging Time	Approx. 40mins / 大约 40 分钟
拉铆规格 / Fastener Capacity	Steel POPTAIL Rivet / 铁短尾钉: 12.0mm (1/2")
拉铆寿命 / Service Life	50,000 times Based on Steel POPTAIL Rivet 12.0mm (1/2") 5 万次, 铆接 12.0mm (1/2") 铁短尾钉
Repeatability accuracy of Force / 拉力值重复性误差	±1.5%
Batch accuracy of Force / 批量拉力值误差	±3%

基本配置 Basic Kit

- 1 E120P Rivet Gun Body / E120P铆钉枪本体
- 2 POPTAIL12.0mm (1/2") Nose Assembly
短尾钉 12.0mm (1/2") 枪头
- 3 18V Battery*4 / 电池包4个 (18V/5.0Ah)
- 4 Charger*1 / 充电器
- 5 Special Wrench / 专用扳手
- 6 Single Shoulder Strap Assembly / 单肩背带套装
- 7 High Quality Tool Box / 专用工具箱

拉铆数据 Riveting Data

Based on 18V/5.0Ah battery*2, Steel Rivets
基于 18V/5.0Ah 电池*2, 铁铆钉
POPTAIL 12.0mm (1/2"): Approx.300 PCS



E080B/080L 电动铆钉枪 BATTERY RIVET TOOL



φ8.0mm φ8.0 / 10.0mm

参数名称 Specifications

工作拉力 / Pull Force	40kN (9000lbf)
行程 / Stroke	40mm (1.6")
净重 / Net Weight	5.7kg (12.6lbs) (with two batteries/含电池)
电池 / Battery	18V / 5.0Ah
充电器 / Charger	100-240V AC / 50 - 60Hz 21V / 8A
充电时间 / Charging Time	Approx. 40mins / 大约 40 分钟
拉铆规格 / Fastener Capacity	BOOM 8.0mm (5/16") Lockbolt 8.0mm (5/16") / 10.0mm (3/8")
拉铆寿命 / Service Life	50,000 times Based on BOOM 8.0mm (5/16") 5万次, 铆接8.0mm (5/16") BOOM钉

基本配置 Basic Kit

- 1 E080B Rivet Gun Body or E080L Rivet Gun Body
E080B或E080L铆钉枪本体
- 2 BOOM 8.0mm (5/16") or Lockbolt 8.0mm (5/16")
or Lockbolt 10.0mm (3/8") Nose Assembly
BOOM 8.0mm枪头或环槽钉8.0mm枪头或环槽钉10.0mm枪头
- 3 18V Battery*4 / 电池包4个 (18V/5.0Ah)
- 4 Charger*1 / 充电器
- 5 Special Wrench / 专用扳手
- 6 Single Shoulder Strap Assembly / 单肩背带套装
- 7 High Quality Tool Box / 专用工具箱

拉铆数据 Riveting Data

Based on 18V/5.0Ah battery*2, Steel Rivets
基于 18V/5.0Ah 电池*2, 铁铆钉

E080B
BOOM 8.0mm (5/16"): Approx.900 PCS
E080L
Lockbolt 10.0mm (3/8"): Approx.1000 PCS



E100B 电动铆钉枪 BATTERY RIVET TOOL



φ10.0mm

参数名称 Specifications

工作拉力 / Pull Force	50kN (11000lbf)
行程 / Stroke	50mm (2.0")
净重 / Net Weight	7kg (15.4lbs) (with two batteries/含电池)
电池 / Battery	18V / 5.0Ah
充电器 / Charger	100-240V AC / 50-60Hz 21V / 8A
充电时间 / Charging Time	Approx. 40mins / 大约 40 分钟
拉铆规格 / Fastener Capacity	BOOM 10.0mm (3/8")
拉铆寿命 / Service Life	50,000 times Based on BOOM 10.0mm(3/8") 5万次(铆接10mm BOOM钉)

基本配置 Basic Kit

- 1 E100B Rivet Gun Body / E100B铆钉枪本体
- 2 BOOM 10.0mm (3/8") Nose Assembly / BOOM 10.0mm (3/8") 枪头
- 3 18V Battery*4 / 电池包4个(18V/5.0Ah)
- 4 Charger*1 / 充电器
- 5 Special Wrench / 专用扳手
- 6 Single Shoulder Strap Assembly / 单肩背带套装
- 7 High Quality Tool Box / 专用工具箱

拉铆数据 Riveting Data

Based on 18V/5.0Ah battery*2, Steel Rivets
基于 18V/5.0Ah 电池*2, 铁铆钉

BOOM 10.0mm (3/8"): Approx.850 PCS



E120B BATTERY RIVET TOOL

电动铆钉枪



φ12.0mm

参数名称 Specifications	
工作拉力 / Pull Force	100kN (22500lbf)
行程 / Stroke	60mm (2.4")
净重 / Net Weight	8.5kg (18.7lbs) (with two batteries/含电池)
电池 / Battery	18V / 5.0Ah
充电器 / Charger	100-240V AC / 50 - 60Hz 21V / 8A
充电时间 / Charging Time	Approx. 40mins / 大约 40 分钟
拉铆规格 / Fastener Capacity	BOOM 12.0mm (1/2")
拉铆寿命 / Service Life	30,000 times Based on BOOM 12.0mm (1/2") 3 万次 (铆接 12.0mm BOOM钉)

基本配置 Basic Kit

- 1 E120B Rivet Gun Body / E120B铆钉枪本体
- 2 BOOM 12.0mm(1/2") Nose Assembly / KBOM 12.0mm(1/2")枪头
- 3 18V Battery*4 / 电池包4个(18V/5.0Ah)
- 4 Charger*1 / 充电器
- 5 Single Shoulder Strap Assembly / 单肩背带套装
- 6 High Quality Tool Box / 专用工具箱

拉铆数据 Riveting Data

Based on 18V/5.0Ah battery*2, Steel Rivets
 基于 18V/5.0Ah 电池*2, 铁铆钉
 BOOM 12.0mm (1/2"): Approx.450 PCS



可提供材质: 不锈钢/铝/碳钢
Stainless Steel/Aluminium/Carbon Steel

Flat Head Round Body Plain

平头圆柱 (竖纹)

螺纹 Thread	编号 P/N	T(GRIP RANCE) Min Max	A Ref	Hole Size $+0.1$ ₀	D	B	K	L
M3*0.5	0315	0.5-1.5	4.7	5.0	4.9	7.2	0.8	8.5
M4*0.7	0420	0.5-2.0	6.0	6.0	5.9	8.5	0.8	10.5
M5*0.8	0525	0.5-2.5	7.5	7.0	6.9	10.0	1.0	13.0
M6*1.0	0630	0.5-3.0	9.2	9.0	8.9	12.3	1.3	15.5
M8*1.25	0835	1.0-3.5	11.5	11.0	10.9	15.0	1.5	18.5
M10*1.5	1025	1.0-2.5	11.5	13.0	12.9	16.3	1.6	17.0



可提供材质: 不锈钢/铝/碳钢
Stainless Steel/Aluminium/Carbon Steel

Flat Head Semi-Hex Body

平头半 (全) 六角

螺纹 Thread	编号 P/N	T(GRIP RANCE) Min Max	A Ref	Hole Size $+0.1$ ₀	D	B	K	L
M4*0.7	0420	0.5-2.0	6.5	6.0	5.9	9.0	0.8	11.0
M5*0.8	0525	0.5-2.5	8.0	7.0	6.9	10.0	1.0	13.0
M6*1.0	0630	0.5-3.0	8.5	9.0	8.9	12.7	1.3	15.0
M8*1.25	0835	1.0-3.5	10.5	11.0	10.9	16.0	1.5	18.0
M10*1.5	1035	1.0-3.5	12.5	13.0	12.9	18.0	1.7	21.0



可提供材质: 不锈钢/铝/碳钢
Stainless Steel/Aluminium/Carbon Steel

Reduced Head Round Body Knurled

小沉头圆柱 (竖纹)

螺纹 Thread	编号 P/N	T(GRIP RANCE) Min Max	A Ref	Hole Size $+0.1$ ₀	D	B	K	L
M3*0.5	0320	0.5-2.0	6.2	5.0	4.9	6.0	0.5	9.0
M4*0.7	0420	0.5-2.0	6.5	6.0	5.9	7.0	0.5	10.5
M5*0.8	0520	0.5-2.0	7.0	7.0	6.9	8.0	0.5	11.5
M6*1.0	0625	0.5-2.5	8.5	9.0	8.9	10.0	0.6	14.0
M8*1.25	0830	1.0-3.0	10.0	11.0	10.9	12.0	0.6	16.5
M10*1.5	1030	1.0-3.0	12.0	13.0	12.9	14.0	0.7	17.5



可提供材质: 不锈钢/铝/碳钢
Stainless Steel/Aluminium/Carbon Steel

Reduced Head Full-Hex Body

小沉头半 (全) 六角

螺纹 Thread	编号 P/N	T(GRIP RANCE) Min Max	A Ref	Hole Size $+0.1$ ₀	D	B	K	L
M4*0.7	0425	0.5-2.5	6.7	6.0	5.9	7.0	0.5	11.0
M5*0.8	0530	0.5-3.0	9.0	7.0	6.9	8.0	0.5	14.5
M6*1.0	0635	1.0-3.5	10.0	9.0	8.9	10.0	0.6	16.0
M8*1.25	0840	1.0-4.0	11.5	11.0	10.9	12.0	0.6	18.0
M10*1.5	1055	3.0-5.5	14.5	13.0	12.9	14.5	0.7	23.5



可提供材质: 不锈钢/铝/碳钢
Stainless Steel/Aluminium/Carbon Steel

Countersunk Head Round Body Plain

大沉头圆柱

螺纹 Thread	编号 P/N	T(GRIP RANCE) Min Max	A Ref	Hole Size $+0.1$ ₀	D	B	K	L
M4*0.7	0430	1.5-3.0	7.5	6.0	5.9	9.0	1.5	12.0
M5*0.8	0435	1.5-3.5	7.8	7.0	6.9	10.0	1.5	13.0
M6*1.0	0640	1.5-4.0	9.0	9.0	8.9	12.0	1.5	15.5
M8*1.25	0845	2.0-4.5	12.0	11.0	10.9	14.0	1.5	18.5
M10*1.5	1050	2.0-5.0	13.0	13.0	12.9	16.0	1.5	21.0



可提供材质: 不锈钢/铝/碳钢
Stainless Steel/Aluminium/Carbon Steel

Flat Head Knurled Body Close End

平头圆柱 (盲孔)

螺纹 Thread	编号 P/N	T(GRIP RANCE) Min Max	A Ref	Hole Size $+0.1$ ₀	D	B	K	L
M4*0.7	0420	0.5-2.0	11.8	6.0	5.9	9.0	0.8	16.0
M5*0.8	0523	0.5-2.5	12.0	7.0	6.9	10.0	1.0	17.0
M6*1.0	0630	0.5-3.0	12.7	9.0	8.9	12.3	1.3	19.0
M8*1.25	0835	1.0-3.5	14.2	11.0	10.9	15.0	1.5	21.5
M10*1.5	1040	1.0-4.0	18.0	13.0	12.9	17.0	1.7	27.0

