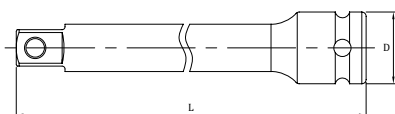


# IMPACT ACCESSORIES

## IMPACT EXTENSION BAR

### 1/4" DR. IMPACT EXTENSION BAR

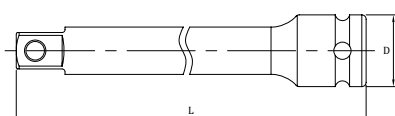
1/4"



| Item No. | L (inch) | L (mm) | D (mm) | G  |
|----------|----------|--------|--------|----|
| IX202    | 2"       | 50     | 13     | 24 |
| IX204    | 4"       | 100    | 13     | 44 |
| IX206    | 6"       | 150    | 13     | 63 |

### 3/8" DR. IMPACT EXTENSION BAR

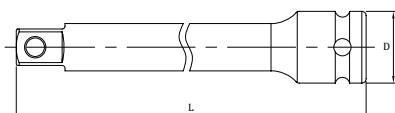
3/8"



| Item No. | L (inch) | L (mm) | D (mm) | G   |
|----------|----------|--------|--------|-----|
| IX303    | 3"       | 75     | 19     | 79  |
| IX306    | 6"       | 150    | 19     | 148 |
| IX310    | 10"      | 250    | 19     | 237 |

### 1/2"DR. IMPACT EXTENSION BAR

1/2"



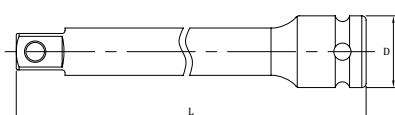
| Item No. | L (inch) | L (mm) | D (mm) | G   |
|----------|----------|--------|--------|-----|
| IX402    | 2"       | 50     | 25     | 110 |
| IX403    | 3"       | 75     | 25     | 143 |
| IX405    | 5"       | 125    | 25     | 226 |
| IX410    | 10"      | 250    | 25     | 427 |
| IX415    | 15"      | 381    | 25     | 600 |

BALL TYPE



### 3/4"DR. IMPACT EXTENSION BAR

3/4"



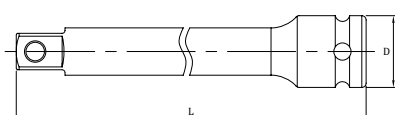
| Item No. | L (inch) | L (mm) | D (mm) | G    |
|----------|----------|--------|--------|------|
| IX604    | 4"       | 100    | 44     | 600  |
| IX606    | 6"       | 150    | 44     | 790  |
| IX607    | 7"       | 177    | 44     | 887  |
| IX610    | 10"      | 250    | 44     | 1170 |
| IX613    | 13"      | 330    | 44     | 1460 |

LOCK-HOLE TYPE



### 1"DR. IMPACT EXTENSION BAR

1"

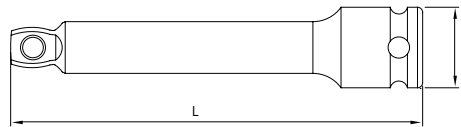


| Item No. | L (inch) | L (mm) | D (mm) | G    |
|----------|----------|--------|--------|------|
| IX804    | 4"       | 100    | 54     | 810  |
| IX806    | 6"       | 150    | 54     | 1320 |
| IX807    | 7"       | 175    | 54     | 1575 |
| IX810    | 10"      | 250    | 54     | 1750 |
| IX813    | 13"      | 330    | 54     | 2350 |

## WOBBLE IMPACT EXTENSION BAR

### 3/8"DR. WOBBLE IMPACT EXTENSION BAR

3/8"



| Item No. | L (inch) | L (mm) | D (mm) | G   |
|----------|----------|--------|--------|-----|
| IXW303   | 3"       | 75     | 12.2   | 76  |
| IXW305   | 5"       | 125    | 12.2   | 120 |
| IXW310   | 10"      | 250    | 12.2   | 233 |
| IXW315   | 15"      | 381    | 12.2   | 356 |

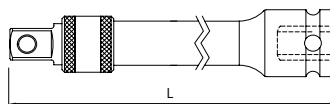
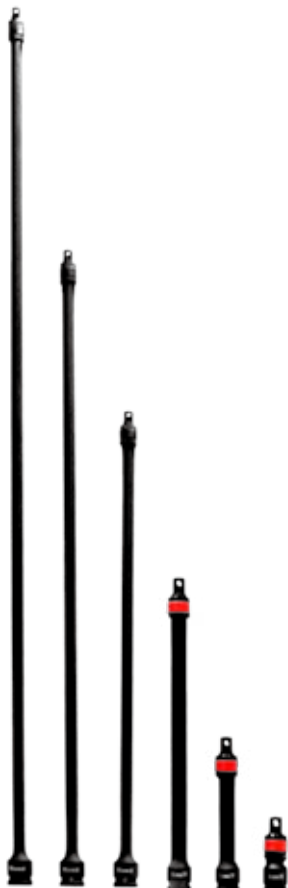
### 3/8"DR. EXTENSION BAR

| Item No. | L (inch) | L (mm) | D (mm) | G   |
|----------|----------|--------|--------|-----|
| IXW403   | 3"       | 75     | 16.5   | 143 |
| IXW405   | 5"       | 125    | 16.5   | 226 |
| IXW410   | 10"      | 250    | 16.5   | 427 |
| IXW415   | 15"      | 381    | 16.5   | 648 |

## LOCK IMPACT EXTENSION BAR

### 1/4"DR. LOCK IMPACT EXTENSION BAR

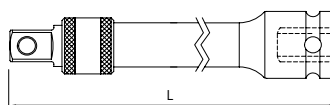
1/4"



| Item No. | L(inch) | L(mm) | G   |
|----------|---------|-------|-----|
| CIXQ203  | 3"      | 75    | 33  |
| CIXQ206  | 6"      | 150   | 63  |
| CIXQ212  | 12"     | 300   | 126 |
| CIXQ218  | 18"     | 457   | 198 |
| CIXQ224  | 24"     | 610   | 263 |

### 3/8"DR. LOCK IMPACT EXTENSION BAR

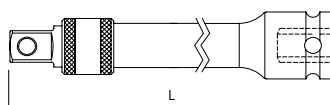
3/8"



| Item No. | L(inch) | L(mm) | G   |
|----------|---------|-------|-----|
| CIXQ303  | 3"      | 75    | 71  |
| CIXQ306  | 6"      | 150   | 140 |
| CIXQ312  | 12"     | 300   | 277 |

### 1/2"DR. LOCK IMPACT EXTENSION BAR

1/2"



| Item No. | L(inch) | L(mm) | G   |
|----------|---------|-------|-----|
| CIXQ403  | 3"      | 75    | 131 |
| CIXQ406  | 6"      | 150   | 255 |
| CIXQ412  | 12"     | 300   | 502 |

Socket & Wrench

Impact Socket

Air Chisels

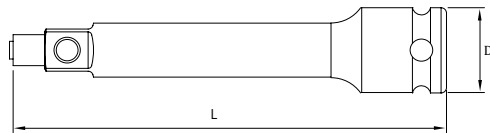
Automotive Tools

# IMPACT ACCESSORIES

## MAGNETIC IMPACT EXTENSION BAR

3/8"DR. MAGNETIC IMPACT EXTENSION BAR

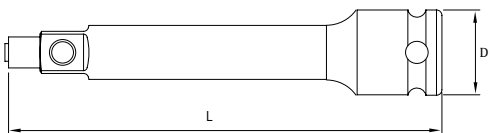
3/8"



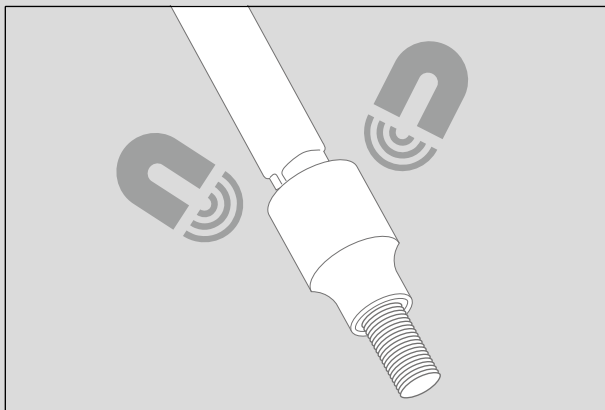
| Item No. | L(inch) | L(mm) | D(mm) | G   |
|----------|---------|-------|-------|-----|
| IXM403   | 3"      | 75    | 19    | 79  |
| IXM405   | 5"      | 125   | 19    | 125 |
| IXM406   | 6"      | 150   | 19    | 148 |
| IXM410   | 10"     | 250   | 19    | 237 |
| IXM412   | 12"     | 305   | 19    | 280 |
| IXM415   | 15"     | 381   | 19    | 360 |
| IXM436   | 36"     | 914   | 19    | 792 |

1/2"DR. MAGNETIC IMPACT EXTENSION BAR

1/2"



| Item No. | L(inch) | L(mm) | D(mm) | G    |
|----------|---------|-------|-------|------|
| IXM303   | 3"      | 75    | 25    | 140  |
| IXM305   | 5"      | 125   | 25    | 226  |
| IXM306   | 6"      | 150   | 25    | 255  |
| IXM310   | 10"     | 250   | 25    | 430  |
| IXM312   | 12"     | 305   | 25    | 502  |
| IXM315   | 15"     | 381   | 25    | 600  |
| IXM324   | 24"     | 610   | 25    | 1000 |
| IXM336   | 36"     | 914   | 25    | 1500 |



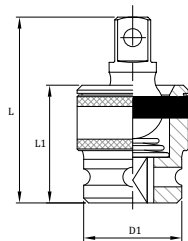
The top head of magnetic extension bar help turn every socket into a magnetic socket.

Hold nuts and bolts in place.



## IMPACT UNIVERSAL JOINT

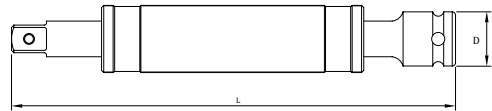
IMPACT UNIVERSAL JOINT



| Item No. | S    | L (mm) | L1 | D1 | G    |
|----------|------|--------|----|----|------|
| CIUJ200  | 1/4" | 44     | 25 | 13 | 38   |
| CIUJ300  | 3/8" | 50     | 30 | 22 | 93   |
| CIUJ400  | 1/2" | 63     | 36 | 30 | 194  |
| CIUJ600  | 3/4" | 90     | 53 | 44 | 610  |
| CIUJ100  | 1"   | 115    | 65 | 54 | 1190 |

## SPINNING IMPACT EXTENSION BAR

### SPINNING IMPACT EXTENSION BAR



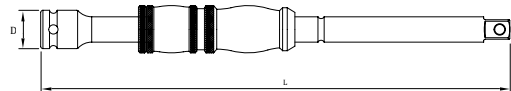
| Item No. | S    | D(mm) | L   | G    |
|----------|------|-------|-----|------|
| CIXRT208 | 1/4" | 13    | 8"  | 84   |
| CIXRT308 | 3/8" | 19    | 8"  | 190  |
| CIXRT408 | 1/2" | 25    | 8"  | 347  |
| CIXRT610 | 3/4" | 44    | 10" | 1200 |
| CIXRT810 | 1"   | 54    | 10" | 2043 |



Spinning Impact Extension will totally give you brand new impression about impact extension. Ergonomic roller-bearing handle is toughly mounted to the impact extension.

- Protect your hand from friction burns.
- Give you a holding handle to help balance heavy impact tools.

## ADJUSTABLE SPINNING IMPACT EXTENSION BAR



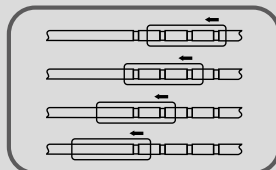
| Item No.  | S    | D(mm) | Position | L   | G    |
|-----------|------|-------|----------|-----|------|
| CIXART208 | 1/4" | 13    | 2        | 8"  | 84   |
| CIXART308 | 3/8" | 19    | 2        | 8"  | 190  |
| CIXART410 | 1/2" | 25    | 3        | 10" | 347  |
| CIXART610 | 3/4" | 44    | 3        | 10" | 1173 |
| CIXART810 | 1"   | 54    | 3        | 10" | 2043 |

## ADJUSTABLE SPINNING IMPACT EXTENSIONS (Patent)

Spinning Stable



Adjustable Handle



Efficient + Secure

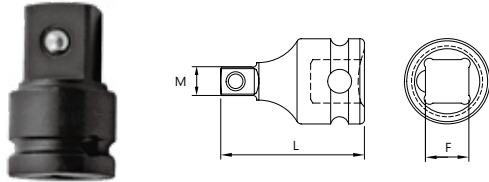


- Fast Spinning than even before
- Security: protect your hand from friction burns
- Efficiency: Give you a holding handle to help balance heavy impact tools

# IMPACT ACCESSORIES

## IMPACT ADAPTER

### IMPACT ADAPTER



| Item No. | F    | M    | L(mm) | G   |
|----------|------|------|-------|-----|
| IF302    | 3/8" | 1/4" | 32    | 30  |
| IF403    | 1/2" | 3/8" | 38    | 69  |
| IF604    | 3/4" | 1/2" | 56    | 343 |
| IF806    | 1"   | 3/4" | 75    | 695 |

| Item No. | F    | M      | L(mm) | G    |
|----------|------|--------|-------|------|
| IF203    | 1/4" | 3/8"   | 26    | 18   |
| IF304    | 3/8" | 1/2"   | 33    | 53   |
| IF406    | 1/2" | 3/4"   | 48    | 159  |
| IF608    | 3/4" | 1"     | 63    | 422  |
| IF810    | 1"   | 1-1/2" | 90    | 1500 |

### 5PC 3/4" & 1"DR. IMPACT ADAPTOR & IMPACT UNIVERSAL JOINT SET



|           |                         |
|-----------|-------------------------|
| Item No.  | 5PC-52A-SA              |
| BLOW CASE | L:355 x W:151 x H:80 mm |
| WEIGHT    | 3.74 (kg)               |

| CONTENT                         |
|---------------------------------|
| 3/4"DR. IMPACT UNIVERSAL JOINT. |
| 1"DR. IMPACT UNIVERSAL JOINT.   |
| 3/4"(F)x1/2"(M) IMPACT ADAPTOR. |
| 3/4"(F)x1"(M) IMPACT ADAPTOR.   |
| 1"(F)x3/4"(M) IMPACT ADAPTOR.   |

### 7PC 3/8" & 1/2"DR. IMPACT ADAPTOR & IMPACT UNIVERSAL JOINT & IMPACT EXTENSION BAR SET



|           |                         |
|-----------|-------------------------|
| Item No.  | 7PC-62                  |
| BLOW CASE | L:260 x W:115 x H:51 mm |
| WEIGHT    | 1.71 (kg)               |

| CONTENT                          |
|----------------------------------|
| 3/8"DR. IMPACT UNIVERSAL JOINT.  |
| 1/2"DR. IMPACT UNIVERSAL JOINT.  |
| 3/8"(F)x1/2"(M) IMPACT ADAPTOR.  |
| 1/2"(F)x3/8"(M) IMPACT ADAPTOR.  |
| 1/2"(F)x3/4"(M) IMPACT ADAPTOR.  |
| 3/8"DR. 6" IMPACT EXTENSION BAR. |
| 1/2"DR. 5" IMPACT EXTENSION BAR. |



# ABOUT TIEN-I



|                            |                                                                                  |
|----------------------------|----------------------------------------------------------------------------------|
| Company Name               | Tien-i Industrial Corporation Limited                                            |
| Established Year           | 2004                                                                             |
| Business Registration Code | 80646988                                                                         |
| Employee                   | 100                                                                              |
| Sales Representative       | Candice Jiang   Ginny Lien   Ring Ku   Tannis Huang                              |
| Language                   | English, Mandarin                                                                |
| Country                    | Taiwan R.O.C.                                                                    |
| Address                    | No. 43, Gongyequ 23rd Rd., Nantun Dist.,<br>Taichung City 40850, Taiwan (R.O.C.) |
| Factory Size               | 9000 Square Meter                                                                |

## About Tien-i

In 2004, Larry Lee and Shaio-Pao partnered with 10 industry leaders to found Tien-I, a socket manufacturing firm based in Taichung, Taiwan. Having established a reputation for creating quality tools across the last 15 years, the company has continued to expand its product range and to nurture customer relationships. Presently, Tien-I supplies its global clients with over ten thousand items, including socket tool kits,

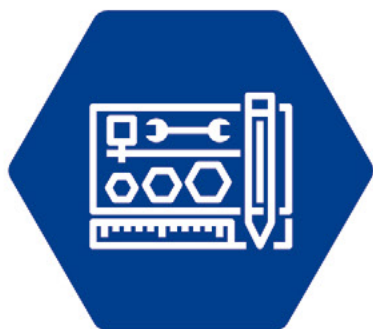
impact sockets, air chisels, tube tools, and automotive tools.

Clients include leading German and American tool brands in the aviation, automobile and solar industries, as well as Japanese machine companies. We consider ourselves more than a supplier—we would like to be your partner in creating an enduring brand.





# WHY TIEN-I



## CUSTOM SOCKET SET

Tien-i Taiwan Excellence  
Award-winning Team Provide a  
Variety of Customized Tool Sizes.



## FOR PRO BRANDS

Supply to Fortune 500 Companies.  
Top Tool Brands Assigned for the  
Aviation, High-tech Machine Company.



## TRANSPARENT FACTORY

With Secure Score from D&B Financial  
Report, Pass Intertek Factory Audit Pass,  
and Provide Trackable Quality Report.

## From Concept to Component

Tien-i's R&D engineering team specializes in manufacturing precision metal parts, especially cold forged and tube components. From the beginning of the design phase, the engineers work with our clients to transform the product concept into a manufacturable component.

Our engineers have the expertise to improve quality, accelerate time to market, and reduce waste. We offer consulting assistance to minimize cost without compromising on performance.



## CUSTOMIZATION

Professional Solution to Various Demands

## Tailored for Your Market

Which tool kit is more successful in your market—the 446pc Master Tools Kit or the 36pc Professional Socket Set?

Decades of experience have shown us that the determining factors are: relevance of contents; and appeal and durability of packaging. With over 20,000 tools in our warehouse, Tien-i wholly customizes the contents of your tool sets. Based on the demands of your local market preference, our team will handpick the ideal selection of tools and packaging.

Exclusive molds are available on request.



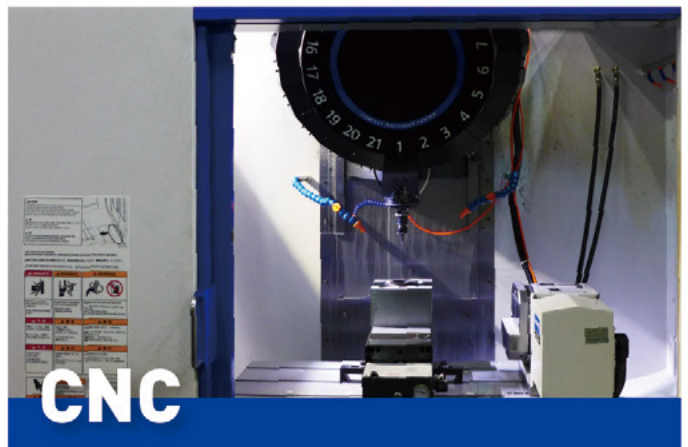
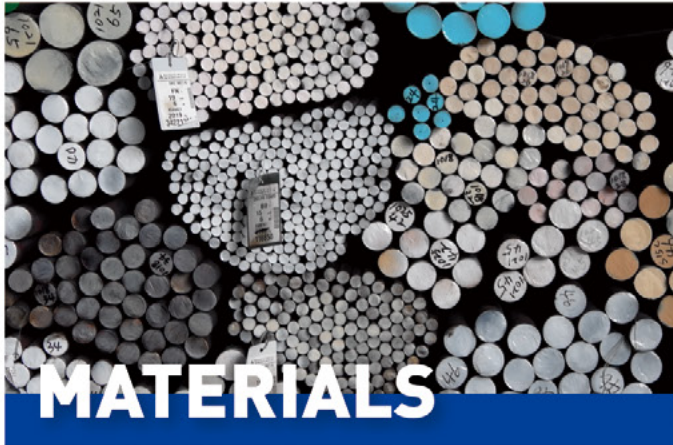
## 100% Made in Taiwan for Pro Brands

In order to swiftly provide the products to companies all over the world, we are continuously increasing our manufacturing capacity in Taiwan. We have heavily invested in the machines

and molds to keep optimizing our production process. Managing our supply chain management via IT and ERP systems enables us to provide our global clients with over 20,000 SKU daily.



## Our Major Processes Include:







# QUALITY AND SAFETY ASSURANCE

To uphold the company's core values of integrity and reliability, Tien-i strives always to provide its clientele with tools of unsurpassed quality and meeting stringent safety standards. We have ISO 9001 and ROHS certification, and

our factories have passed the Intertek Audit. Each member of our quality control team has undergone SGS training to ensure that every Tien-i product satisfies DIN, ISO and ANSI/ASTM international standards.

## Our Certificate



ISO  
9001:2015



Supplier Qualification  
Program



Made in  
Taiwan



Taiwan  
Excellence

## Our Lab Equipment

1. Salt Spary Machine  
Test for Thickness of Plating
2. Torsion Test Machine  
Life-test & Ultimate Torque
3. Hardness Machines  
Test Material's Hardness
4. Optical Projector  
Measure Precise Dimension in  $\mu\text{m}$  Level
5. Measure Specification
6. Complete and  
Sophisticated Gauges
7. Standard, Key to Quality

