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# NEW ADDITIONS

LOOK OUT  
FOR  
**NEW!**  
THROUGHOUT  
THE CATALOGUE

Anti-shock  
Ball Pein Hammer



18

Anti-shock  
Drilling Hammer



18

Dead Blow Hammers  
Fibreglass Handle



27

Nail Punches  
Cushion Grip



30

27 Inch  
Rolling Tool Cabinet



34

27 Inch  
Rolling Tool Cabinet



36

27 Inch  
Rolling Tool Cabinet



38

Universal Tool Kit  
149 Piece



40

Automotive Tools Kit  
83 Piece



42

Work Bench  
Heavy Duty



45

Mini Tool Box  
with Lid



46

Tool Cart Accessories  
Magnetic



51

Magnetic Pads

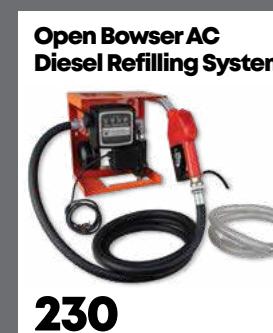
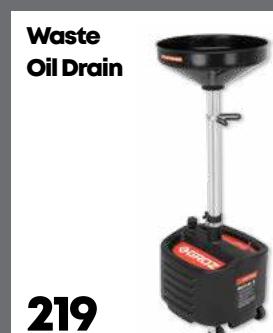
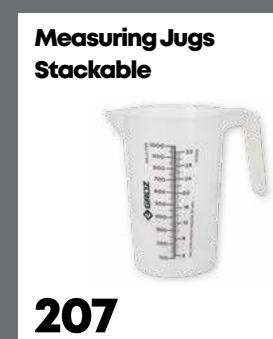
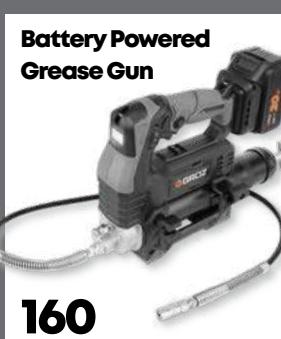


52

Torque Extension Bars  
10 Pc Kit



59



**Electric Diesel Pumps  
V Series**



**231**

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**276**

## TERMS & CONDITIONS

**Technical Data:** All drawings, weights, dimensions, the descriptions & illustrations contained in the company's catalogues are only approximate and intended merely to give a general description of the goods described therein.

**Specifications:** Whilst every effort has been made to ensure accuracy of information given in this catalogue at the time of going to print, AUGUST 2025, our policy of continuous improvement determines the right to change specifications without notice. Customers must ensure that goods are suitable for the purpose intended.

**Delay in Delivery:** Delay in completion of work, delivery or in case of a contract for delivery by installments, delay in delivery of an installment shall not give rise to any liability upon the company whether or not any time of date is given in this respect and shall not entitle the customer to terminate the contract.

**Liability:** All goods are guaranteed to do the work for which they are designed. If the goods or any part thereof are defective solely as a result of faulty materials or workmanship of the company, the company's liability shall be limited, at its discretion either to replacing such goods or the defective parts. But no such liability shall arise unless notification of any defect is received by the company in writing within 90 days from the receipt of goods by the buyer and the allegedly defective goods are thereafter returned to the company carriage paid with appropriate pre-notification.

**Indemnity:** The customer shall indemnify the company against all claims in respect of any loss, injury or damage sustained by a third party arising from the sales of the goods to the buyer how so ever caused and also against all actions, proceedings, costs, claims, demands and expenses made, brought or claimed against the company in respect of the infringement of any patent, trademark or registered design.

# 01

**PROFESSIONAL  
HAND TOOLS**



# HAMMER MANUFACTURING UNIT

KAROLI, RAJASTHAN



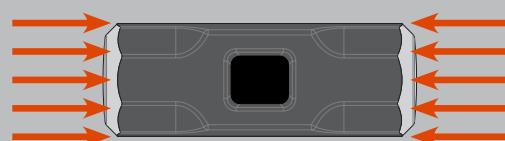
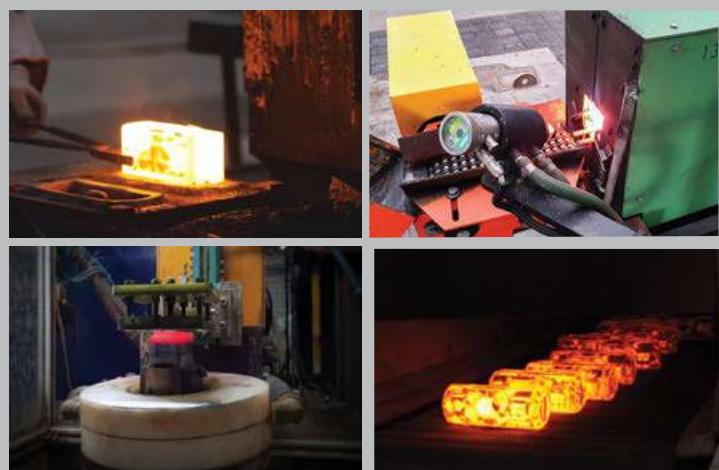
**300,000** sq. ft.  
manufacturing facility

## In-house capabilities

- Tool & Die Making
- CNC Forging Hammer
- Modern Rotary Induction Hardening

- Automated Assembly
- Paint Shop
- Consistent supply of volumes - exceeding 1 million units/annum

## HAMMER HEAD



**32%**  
ENHANCED LIFE

Using specially formulated chrome steel, each hammer head is carefully forged to prevent crack formation over time. Special heat treatment and tempering process ensures uniform hardness on all faces including the edges prevents mushrooming and accidents due to chipping. The hammers are DESIGNED TO ENDURE HARD STRIKES!

# INDESTRUCTIBLE HANDLE



**STEEL  
REINFORCED  
LANYARD HOLE**

**STEEL  
LOCKING PLATE**

locks head to the handle eliminating loosening or dislodging

**VULCANIZED  
RUBBER HANDLE**

Absorbs impact & vibration reducing user fatigue

**PATENT  
PENDING**



SCAN TO  
WATCH

01

## Club Hammers Indestructible Handle

CHID

A Club hammer is a small sledge hammer with relatively lighter weight and shorter handle

### Handle

4 spring steel bars that run through the handle are locked with the hammer head using steel locking plate, ensuring that the head never gets dislodged

Ergonomic rubber grip handle absorbs vibration and reduces fatigue

Special bonding process ensures that the handle & head never get loose

### Head

Available in 2 types

**BS 876**

For material, hardness &amp; performance


**SANS 387:2014**


Heavy Duty

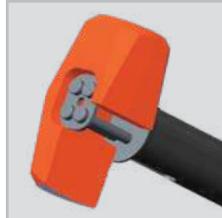
Soft Face

### SPECIFICATIONS

WORKING TEMPERATURE RANGE	-10°C TO 50°C
---------------------------	---------------

### WARNING\*

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping



Steel Locking Plate



4 Spring Steel Bars



Ergonomic Rubber Grip Handle

### a. Heavy Duty 50-58 HRC Head

Forged from special steel, the hammer head is induction case hardened 50-58 HRC. These hammers are especially useful in demolition work where the struck surface is softer than the hammer head

### UTILITY

- Driving in stakes
- Metal-forming
- Setting bolts
- Minor demolition work

### b. Soft Face 30 HRC Head

Forged from special steel, the hammer head is induction case hardened & then tempered to reduce hardness within 30-35 HRC. Softer head is designed to mushroom when striking harder base materials. Prevents damage to struck work pieces

### UTILITY

- Metal forming
- Over ground mining
- Maintenance of cutting tools

### ORDERING INFORMATION

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(LBS)	(KG)	(INCH)	(MM)	
* CHID/2.5/12	2.5	1.1	12	300	8
* CHID/4/12	4	1.8	12	300	8
CHID/4/16	4	1.8	16	400	8

\* Best Seller

### ORDERING INFORMATION

CAT NR.	ORD NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
		(LBS)	(KG)	(INCH)	(MM)	
CHID/SF/2.5/12	34550	2.5	1.1	12	300	8
CHID/SF/4/12	34551	4	1.8	12	300	8

02

## Sledge Hammer Indestructible Handle

The 'BIG BOY' of hammers, Groz Sledge Hammers with patented Indestructible handle are designed to take a heavy beating.

### Handle

4 - 6 spring steel bars that run through the handle are locked with the hammer head using steel locking plates ensuring that the head never gets dislodged

Shorter handles 12" - 16" (300mm - 400mm) come with 4 spring steel bars. These hammers are useful in automotive applications

Longer handles come with 6 spring steel bars for added strength

Ergonomic rubber grip handle absorbs vibration and reduces fatigue

Special bonding process ensures that the handle & head never get loose

### Head

Available in 2 types

- a. Heavy Duty 50-58 HRC Head\*
- b. Soft Face 30 HRC Head

### SPECIFICATIONS

WORKING TEMPERATURE RANGE	-10°C TO 50°C
---------------------------	---------------

### WARNING\*

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping

### a. Heavy Duty 50-58 HRC Head\*

Forged from special steel, the hammer head is induction case hardened 50-58 HRC. These hammers are especially useful in demolition work where the struck surface is softer than the hammer head

### UTILITY

- Driving in stakes
- Heavy demolition work
- Construction: fracturing stone & concrete
- Driving fence posts
- Police, fire & rescue
- Rebar work
- Railroads
- Bending & shaping metal

### ORDERING INFORMATION

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(LBS)	(KG)	(INCH)	(MM)	
SHID/6/24	6	2.7	24	600	4
SHID/6/30	6	2.7	30	750	4
* SHID/8/24	8	3.6	24	600	4
* SHID/8/30	8	3.6	30	750	4
SHID/8/36	8	3.6	36	900	4
SHID/10/30	10	4.5	30	750	4
SHID/12/30	12	5.5	30	750	4
* SHID/14/30	14	6.3	30	750	4
SHID/20/36	20	9	36	900	2

\* Best Seller      ♦ New

**BS 876**  
For material, hardness & performance

**SANS 387:2014**

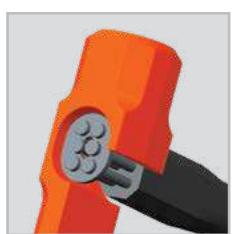


## SHID



Heavy Duty

Soft Face



Steel Locking Plate



Spring Steel Bars



Ergonomic Rubber Grip Handle

**b. Soft Face 30 HRC Head**

Forged from special steel, the hammer head is induction case hardened & then tempered to reduce hardness within 30-35 HRC. Softer head is designed to mushroom when striking harder base materials. Prevents damage to struck work pieces.

**UTILITY**

- Agriculture
- Automotive
- Overground mining
- Railroad
- Maintenance of cutting tools

**ORDERING INFORMATION**

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(LBS)	(KG)	(INCH)	(MM)	
SHID/SF/6/30	6	2.7	30	750	4
SHID/SF/8/30	8	3.6	30	750	4
SHID/SF/10/30	10	4.5	30	750	4
SHID/SF/12/30	12	5.5	30	750	4
SHID/SF/14/36	14	6.3	36	900	4

**03**

## Copper Head Sledge Hammers Indestructible Handle

**CHID-CU**
**SHID-CU**

Copper head hammers  
The ultimate safety tool are popular in  
mining and automotive applications

**Handle**

4-6 spring steel bars that run through the handle are locked with the hammer head using steel locking plates ensuring that the head never gets dislodged

Shorter handles 12" - 16" (300mm - 400mm) come with 4 spring steel bars

Longer handles come with 6 spring steel bars for added strength

Ergonomic rubber grip handle absorbs shock & vibration reducing fatigue

**Head**

Hammer head is forged from 99.9% pure copper for spark free use. Copper head resists sparking & reduces marring of most struck surfaces

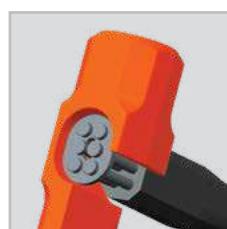
Special bonding process ensures that the handle and head never get loose

**UTILITY**

- Metal forming
- Mining
- Underground mining
- Oil rigs
- Gas industry


**SPECIFICATIONS**

WORKING TEMPERATURE RANGE	-10°C TO 50°C
---------------------------------	---------------



Steel Locking Plate



4 - 6 Spring Steel Bars



Ergonomic Rubber Grip Handle

**ORDERING INFORMATION**

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(LBS)	(KG)	(INCH)	(MM)	
CHID/2.5/12/CU	2.5	1.1	12	300	8
CHID/2.5/16/CU	2.5	1.1	16	400	8
* CHID/4/12/CU	4	1.8	12	300	8
* SHID/8/24/CU	8	3.6	24	600	4
* SHID/14/30/CU	14	6.3	30	750	4

\* Best Seller



NON-SPARKING



NON-MARRING

**04**

## Brass Head Sledge Hammers Indestructible Handle

**SHID-BR**

Brass head hammers are useful in combustible environments

### Handle

4-6 spring steel bars that run through the handle are locked with the hammer head using steel locking plates ensuring that the head never get dislodged

Shorter handles 12" - 16" (300mm - 400mm) come with 4 spring steel bars

Longer handles come with 6 spring steel bars for added strength

Ergonomic rubber grip handle absorbs shocks & vibration hence reducing fatigue

### Head

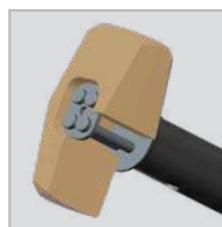
Drop forged brass head is spark resistant. It absorbs impact & reduces damage on the surface being hit.

These can be used safely in combustible environments



### UTILITY

- Oil Rigs
- Gas Industry
- Automotive applications where the struck surface is soft



Steel Locking Plate



4-6 Spring Steel Bars



Ergonomic Rubber Grip Handle

### SPECIFICATIONS

WORKING TEMPERATURE RANGE	-10°C TO 50°C
---------------------------	---------------

### ORDERING INFORMATION

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(LBS)	(KG)	(INCH)	(MM)	
★ SHID/2.5/12/BR	2.5	1.1	12	300	8
★ SHID/4/12/BR	4	1.8	12	300	8
SHID/4/16/BR	4	1.8	16	400	8
◆ SHID/6/30/BR	6	2.7	30	750	4
◆ SHID/8/30/BR	8	3.6	30	750	4

★ Best Seller

◆ New



SPARK RESISTANT



NON-MARRING

**05**

## Ball Pein Hammers Indestructible Handle

**BPID**

A MUST HAVE TOOL for metal workers, The Ball Pein Hammer features a rounded end for pounding metals and a bevel on the other for regular hammering applications

**Handle**

2 spring steel bars that run through the handle are locked with the hammer head using steel locking plates ensuring that the head never gets dislodged

Ergonomic rubber grip handle absorbs shock & vibration reducing fatigue

Special bonding process ensures that the handle and head never get loose

**UTILITY**

- Bending & shaping metal
- Driving punches & chisels
- Concrete & stone work
- Hand forging
- Setting rivets
- Peen riveted & welded material
- Texturing face of metal

**Head**

Available in 2 types

**SPECIFICATIONS**

WORKING TEMPERATURE RANGE	-10°C TO 50°C
---------------------------	---------------

**WARNING**

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping


**Heavy Duty**
**Soft Face**

**2 Spring Steel Bars**
**a. Heavy Duty 50-58 HRC Head\***

Forged from special steel, the hammer head is induction case hardened 50-58 HRC. These hammers are especially useful in applications where the struck surface is softer than the hammer head

**b. Soft Face 30 HRC Head**

Forged from special steel, the hammer head is induction case hardened & then tempered to reduce hardness to within 30-35 HRC. Softer head is designed to mushroom when striking harder base materials. Prevents damage to struck work pieces

**ORDERING INFORMATION**

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(GMS)	(OZ)	(INCH)	(MM)	
BPID/16/14	450	16	14	350	8
BPID/20/14	565	20	14	350	8
* BPID/24/14	680	24	14	350	8
* BPID/32/14	900	32	14	350	8
BPID/48/14	1360	48	14	350	8

◆ New    ★ Best Seller

**ORDERING INFORMATION**

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(GMS)	(OZ)	(INCH)	(MM)	
◆ BPID/SF/24/14	680	24	14	350	8

◆ New

**BS 876**

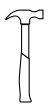
For material, hardness &amp; performance



# 06

## Cross Pein Hammers Indestructible Handle

CPID

**Handle**

4 spring steel bars are locked with the hammer head using steel locking plates ensuring that the head never gets dislodged

Ergonomic rubber grip handle absorbs shock & vibration reducing fatigue

**Head**

Hammer head is forged from special steel & is induction case hardened to 50-58 HRC for extended life

Special bonding process ensures that the handle and head never get loose

**UTILITY**

- Heavy Forging
- Bending & Shaping Metal
- Spreading Metal
- Driving Punches & Chisels
- Driving Masonry Drills
- Concrete & Stone Work
- Starting Panel Pins & Tacks



4 Spring Steel Bars

**ORDERING INFORMATION**

CAT NR.	HEAD WEIGHT (LBS)	OVERALL LENGTH (INCH)	BOX QTY.
	(KG)	(MM)	
CPID/2/16	2.5	1.15	16
400	8		

★ Best Seller

**SPECIFICATIONS**

WORKING TEMPERATURE RANGE	-10°C TO 50°C
---------------------------	---------------

**WARNING**

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping

# 07

## Claw Hammer Indestructible Handle

CLID

Also known as a Nailing Hammer these are used in woodworking, prying & finishing jobs

**Handle**

2 spring steel bars are locked with the hammer head using steel locking plates ensuring that the head never gets dislodged

Ergonomic rubber grip handle absorbs shock & vibration reducing fatigue

**Head**

Hammer Head is forged from special steel &

induction case hardened 50-58 HRC for extended life

Special bonding process ensures that the handle and head never get loose. Well shaped, curved claw is tapered for maximum grip & higher leverage when gripping a nail

**UTILITY**

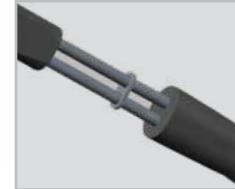
- Pulling Out Nails
- Lifting Floorboards
- Carpentry Work

**SPECIFICATIONS**

WORKING TEMPERATURE RANGE	-10°C TO 50°C
---------------------------	---------------

**BS 876**

For material, hardness & performance



2 Spring Steel Bars

**WARNING**

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping. Do not use a claw hammer for striking cold chisels or for pulling out masonry nails

**ORDERING INFORMATION**

CAT NR.	HEAD WEIGHT (OZ)	OVERALL LENGTH (GMS)	BOX QTY.
	(INCH)	(MM)	
CLID/16/13	16	450	13
			330
			12

**08**

## Anti-Shock Ball Pein Hammer

**BPLV**
**NEW!**

A MUST HAVE TOOL for metal workers

Single-piece steel construction to absorb shock and reduce vibration

This also ensures that the head cannot get dislodged from the handle hence the hammer is unbreakable

Forged from special steel, the hammer head is induction case hardened to 50-58 HRC

The head features a rounded end for pounding metals and a bevel on the other for regular hammering applications

Handle with Cushioned TPR grip provides non-slip grip and increased control

Ideal for bending & shaping metal, driving punches & chisels, peen riveted or welded materials, setting rivets etc.



### ORDERING INFORMATION

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(GMS)	(OZ)	(INCH)	(MM)	
BPLV/32/15	900	32	15	375	8

**09**

## Anti-Shock Drilling Hammer

**DHLV**
**NEW!**

Popularly called Stone Cutter's Hammers, these are designed for day-to-day demands of professional users

Single-piece steel construction absorbs shock and reduces vibration

This ensures the head cannot get dislodged from the handle hence the hammer is unbreakable.

Forged from special steel, the hammer head is induction case hardened to 50-58 HRC

Handle with Cushioned TPR grip provides slip-resistant grip and increased control

### UTILITY

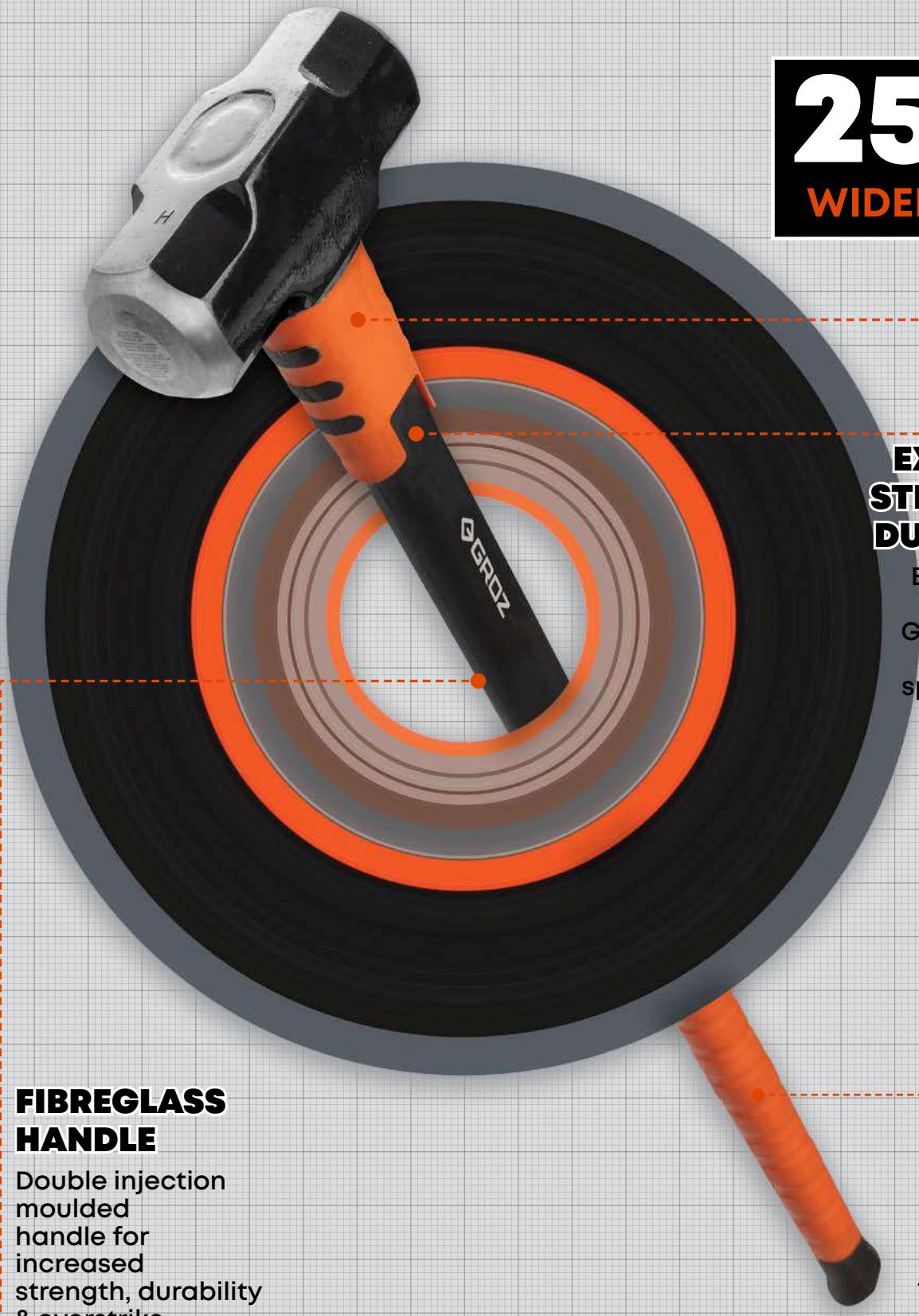
- Striking cold chisels, concrete chisels & brick bolsters
- Drive in stakes
- Rebar into the ground
- Break through concrete floors



### ORDERING INFORMATION

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(LBS)	(KG)	(INCH)	(MM)	
DHLV/2.5/12	2.5	1.1	12	300	8

# FIBREGLASS HANDLE



**25%**  
**WIDER NECK**

Overstroke  
protection

**EXCELLENT  
STRENGTH &  
DURABILITY**

Built, tested &  
approved to  
GROZ superior  
quality &  
specifications

## **FIBREGLASS HANDLE**

Double injection  
moulded  
handle for  
increased  
strength, durability  
& overstrike  
protection

Well  
balanced  
hammer  
head to  
handle ratio  
optimised  
for balanced  
blow each  
time

**10**

## Sledge Hammer Fibreglass Handle

**SHFG**

Sledge Hammers are designed for heavy demolition and hammering applications

**Head**

Forged from fine-grained special steel the heads are induction hardened 50-58 HRC for increased durability

**Handle**

Lightweight yet durable dual injection moulded fibreglass handle for controlled and balanced swing

Designed with a 25% wider neck, handles are covered with a polypropylene jacket for protection against overstrikes

TPR grip on handle absorbs shock and vibration and provides a non-slip grip

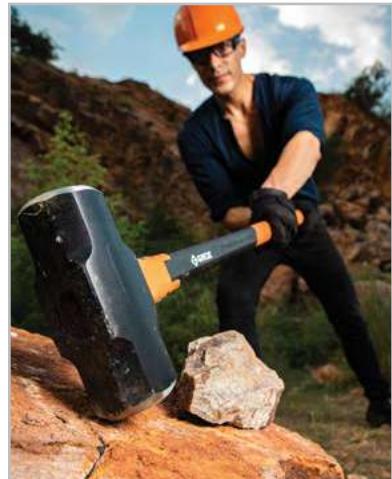
Handles securely attached to the hammer head using a tough epoxy adhesive ensuring that the head does not loosen even with rough use

Available in two types

- Short Handle – 16" (400mm)**
- Long Handle – 36" (900mm)**

**UTILITY**

- Driving in stakes
- Metal forming
- Setting bolts
- Demolition jobs


**ORDERING INFORMATION**

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(LBS)	(KG)	(INCH)	(MM)	
<b>SHORT HANDLE</b>					
SHFG/2.5/16	2.5	1.1	16	400	8
SHFG/4/16	4	1.8	16	400	8
<b>LONG HANDLE</b>					
SHFG/6/36	6	2.7	36	900	4
SHFG/8/36	8	3.6	36	900	4
SHFG/10/36	10	4.5	36	900	4
SHFG/12/36	12	5.5	36	900	2
SHFG/14/36	14	6.3	36	900	2
SHFG/16/36	16	7.3	36	900	2

**WARNING**

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping

T1

## Ball Pein Hammers Fibreglass Handle

BPFG

A MUST HAVE TOOL for metal workers, The ball pein hammer features a rounded end for pounding metals and a bevel on the other for regular hammering applications

**Head**

Forged from fine-grained special steel the heads are induction hardened 50-58 HRC for increased durability

**Handle**

Lightweight yet durable dual injection moulded fibreglass handle for controlled and balanced swing

Designed with a 25% wider neck, handles are covered with a polypropylene jacket for protection against overstrikes

TPR grip on handle absorbs shock and vibration and provides a non-slip grip

Handles securely attached to the hammer head using a tough epoxy adhesive ensuring that the head does not fly away even with rough use

**BS 876**

For material, hardness &amp; performance

**ORDERING INFORMATION**

CAT NR.	HEAD WEIGHT (GMS)	HEAD WEIGHT (OZ)	OVERALL LENGTH (INCH)	OVERALL LENGTH (MM)	BOX QTY.
BPFG/4/11	113	4	11	275	10
BPFG/8/12	226	8	12	300	10
BPFG/12/13	340	12	13	330	10
BPFG/16/13	450	16	13	330	10
BPFG/24/14	680	24	14	350	10
BPFG/32/14	900	32	14	350	10
BPFG/40/16	1134	40	16	400	10
BPFG/48/16	1360	48	16	400	10

**WARNING**

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping

**12**

## Drilling Hammers Fibreglass Handle

**DHFG**

Popularly called Stone Cutter's Hammers, these are ideal for day to day demands of construction professionals

**Head**

Fully forged head is induction hardened **50-58 HRC** and tempered for maximum strength and durability

Duly machined and polished faces are beveled to prevent chipping

**Handle**

Lightweight yet durable dual injection moulded fibreglass handle for controlled and balanced swing

Designed with a 25% wider neck, handles are covered with a polypropylene jacket for protection against overstrikes

TPR grip on handle absorbs shock and vibration and provides a non-slip grip

Handles securely attached to the hammer head using a tough epoxy adhesive ensuring that the head does not fly away even with rough use


**UTILITY**

- Striking cold chisels, concrete chisels & brick bolsters
- Drive in stakes
- Rebar into the ground
- Break through concrete floors


**ORDERING INFORMATION**

CAT NR.	HEAD SIZE		OVERALL LENGTH		BOX QTY.
	(LBS)	(GMS)	(INCH)	(MM)	
DHFG/2/11	2	900	11	280	8
DHFG/3/11	3	1300	11	280	8

**WARNING**

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping

13

## Engineer's Hammers Fibreglass Handle

EHFG

**Head**

Fully forged head is induction hardened **50-58 HRC** and tempered for maximum strength and durability

Duly machined and polished faces are beveled to prevent chipping

**Handle**

Lightweight yet durable dual injection moulded fibreglass handle for controlled and balanced swing

Designed with a 25% wider neck, handles are covered with a polypropylene jacket for protection against overstrikes

TPR grip on handle absorbs shock and vibration and provides a non-slip grip

Handles securely attached to the hammer head using a tough epoxy adhesive ensuring that the head does not fly away even with rough use

**UTILITY**

- Tile & Drywall Demolition
- Setting brick & tile

**ORDERING INFORMATION**

CAT NR.	HEAD SIZE		OVERALL LENGTH		BOX QTY.
	(LBS)	(KG)	(INCH)	(MM)	
EHFG/2.5/14	2.5	1.14	14	350	8
EHFG/4/14	4	1.8	14	350	8

**WARNING**

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping

**14**

## **Blacksmith's/ Cross Pein Hammers Fibreglass Handle**

**BHFG**
**Head**

Fully forged head is induction hardened **50-58 HRC** and tempered for maximum strength and durability

Duly machined and polished faces are beveled to prevent chipping

**Handle**

Lightweight yet durable dual injection moulded fibreglass handle for controlled and balanced swing

Designed with a 25% wider neck, handles are covered with a polypropylene jacket for protection against overstrikes

TPR grip on handle absorbs shock and vibration and provides a non-slip grip

Handles securely attached to the hammer head using a tough epoxy adhesive ensuring that the head does not fly away even with rough use


**UTILITY**

Light metalworking & shaping jobs by -

- Metalworkers
- Welders
- Contractors
- Tradesmen
- Serious DIY'ers


**ORDERING INFORMATION**

CAT NR.	HEAD SIZE		OVERALL LENGTH		BOX QTY.
	(LBS)	(KG)	(INCH)	(MM)	
BHFG/2.5/14	2.5	1.14	14	350	8
BHFG/4/14	4	1.8	14	350	8

**WARNING**

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping

15

## Claw Hammer Fibreglass Handle

CLFG

Also known as a Nailing Hammer these are used in woodworking, prying & finishing jobs

### Head

Hammer Head is forged from special steel & induction case hardened 50-58 HRC for extended life

Special bonding process ensures that the handle and head never get loose. Well shaped, curved claw is tapered for maximum grip & higher leverage when gripping a nail

### Handle

Lightweight yet durable dual injection moulded fibreglass handle for controlled and balanced swing

Designed with a 25% wider neck, handles are covered with a polypropylene jacket for protection against overstrikes

TPR grip on handle absorbs shock and vibration and provides a non-slip grip

Handles securely attached to the hammer head using a tough epoxy adhesive ensuring that the head does not fly away even with rough use

### UTILITY

- Pulling Out Nails
- Lifting Floorboards
- Carpentry Work



**BS 876**

For material, hardness & performance



### ORDERING INFORMATION

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(GMS)	(OZ)	(INCH)	(MM)	
CLFG/16/13	450	16	13	330	12

### WARNING

Do not strike objects harder than 46 HRC. Striking items of a greater hardness is liable to cause fracture or chipping. Do not use a claw hammer for striking cold chisels or for pulling out masonry nails

**16**

## Axes Fibreglass Handle

**AXE-FG**
**Head**

Forged from fine grained steel, the heads are induction hardened 50-55 HRC

Superior blade grinding technique provides a sharper edge for better contact and cleaner cuts

Painted heads with polished cutting edge that stays sharp longer than traditional axes

**Handle**

Durable fibreglass handle for controlled and balanced swing

Designed with a 25% wider neck, handles are covered with a polypropylene jacket for protection against overstrikes

Handles securely attached to the head using a tough epoxy adhesive

Lanyard Hole at the end of handle for easy storage


**UTILITY**

Designed to cut its way across wood fibers. Used for:

- Chopping wood
- knocking out chips


**ORDERING INFORMATION**

CAT NR.	HEAD WEIGHT		OVERALL LENGTH		BOX QTY.
	(LBS)	(KG)	(INCH)	(MM)	
AXE/FG/1.25/14	1.25	0.5	14	350	8
AXE/FG/4/36	4	1.8	36	900	4

17

## Dead Blow Hammer Fibreglass Handle

DBFG



Dead blow hammers are commonly used for tasks that require a controlled strike without the risk of causing damage to the surface being struck.

### Head

Hollow head is filled with steel shots that create a dead blow effect for sustained impact & maximum force without rebound.

Polyurethane convex striking faces resist chipping and splitting. The heads provide a non-marring contact surface that eliminates denting, marring & damage to the struck surface.

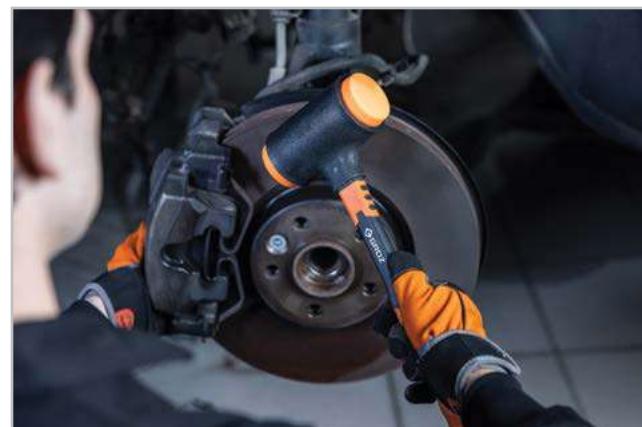
Available with replaceable faces these can be used on many different materials & for different tasks. Replacement faces increase hammer life & improve usability of the product.

### Handle

Lightweight yet durable dual injection moulded fibreglass handle for controlled and balanced swing. TPR grip on handle absorbs shock and vibration and provides a non-slip grip.

### UTILITY

- Automotive - Chassis repair, hubcap & transmission installation
- Fabrication in metal working
- Light striking in Carpentry
- In masonry for tile installation
- Dislodging stuck parts in wood working



### ORDERING INFORMATION

CAT NR.	WEIGHT (OZ)	WEIGHT (GMS)	BOX QTY.
DBFG/28/12/UU	28	793	8
DBFG/45/13/UU	45	1275	8

**18**
**Rubber  
Mallets**
**MLTR**

Used for hitting softer materials preventing damage or marring of the underlying material

Single piece rubber head with two broad striking faces that helps distribute force across a broader area

Solid rubber head delivers a gentle but firm blow with minimal rebound. Heads accurately cured for high durability eliminating the possibility of cracks and breakage under pressure

Extensively used as a general purpose soft striking tool in automotive, industrial, brewery, DIY, carpentry, garden landscaping or worksite applications

Available with a choice of

**a. Black Head**

Ideal for use in damp conditions or outdoors

**b. White Head**

Will not discolour or leave marks on the work surface

Both heads are available with different handle types

**a. 14" Fibreglass Handle**

Double injected fibreglass handle with a polyjacket that protects the core and absorbs the impact of any missed strikes. Integrated TPR Grip for ultimate comfort

**b. 14" Hickory Wood Handle**

100% Genuine high density hickory wood handle is lightweight and contoured for comfortable grip

**c. 14" Hard Wood Handle**

Strong & sturdy wood handle for enhanced durability



Automotive (Denting, fitting parts)



Construction



Metal Working

Carpentry

**ORDERING INFORMATION**

CAT NR.	HEAD SIZE		HEAD COLOUR	BOX QTY.
	(OZ)	(GMS)		

**FIBREGLASS HANDLE**

MLTR/16B/FG	16	453	Black	12
MLTR/16W/FG	16	453	White	12
MLTR/20B/FG	20	567	Black	12
MLTR/20W/FG	20	567	White	12

**HICKORY WOOD HANDLE**

MLTR/16B/HW	16	453	Black	12
MLTR/16W/HW	16	453	White	12
MLTR/20B/HW	20	567	Black	12
MLTR/20W/HW	20	567	White	12

**HARD WOOD HANDLE**

MLTR/16B/BW	16	453	Black	12
MLTR/16W/BW	16	453	White	12
MLTR/20B/BW	20	567	Black	12
MLTR/20W/BW	20	567	White	12

19

## Double Face Plastic Mallet

HMR-SF

Multi-purpose striking tool useful for striking surfaces that could get damaged by steel hammers

Chrome plated head with 2 screw-in replaceable heads. Tubular steel handle shifts the weight balance towards the head for extra power in each blow

**Available with a choice of heads:**
**a. Plastic Head**

To lightly strike material without damaging or marring the surface. Used for piston cylinder assembly in engines, jewellery making etc.

**b. Rubber Head**

To deliver cushioned strike. Used in sheet metal & aluminium fabrication jobs, installation of wheel hub caps in automotive assembly & maintenance

**c. Brass Head**

Used in denting & painting shops, fitting jobs without causing any damage to the work surface

**d. Copper Head**

Provides a firm positive blow without any risk of marring the surface of highly finished expensive components


**APPLICATION**

- Light Engineering Jobs
- Injection Moulding
- Denting & Painting
- Assembly & Fitting in automotive workshops
- Jewellery Making


**ORDERING INFORMATION**

CAT NR.	DESCRIPTION	BOX QTY.
HMR/SF/25	Mallet with plastic & rubber head	8
KIT/HMR/SF/4ST	Mallet with plastic & rubber head fitted, copper & brass head as spares	8

**SPARE HEADS**

HD/PR/HMR/25	Red plastic head	10
HD/RB/HMR/25	Rubber head	10
HD/BR/HMR/25	Brass head	10
HD/CU/HMR/25	Copper head	10



**20**

## Nail Punches Cushioned Grip

**NLP-G**

Individually forged from high quality steel

**NEW!**

Precisely ground cutting edge induction hardened (52-58 HRC) for improved performance and durability

Rust inhibiting black oxide finish

Anti-slip TPR cushioned grip ensures exceptional shock absorption and provides non-slip performance

Flared striking end protects user fingers from impact, improves stability and control during use & also provides a firm, controlled grip for precise and agile striking

Designed for driving nail heads below the surface of wood. The working end is cupped to follow the nail head without sliding off

These can also be used to remove nails that have an exposed point. Place the recessed tip against the point of the nail and strike the punch with a hammer to back the nail out of the hole

Colour coded grips for quick size identification


**ORDERING INFORMATION**

CAT NR.	TIP DIAMETER		COLOUR	BOX QTY.
	INCH	MM		
NLP/G/1-32	1/32	0.80	Black	200
NLP/G/1-16	1/16	1.6	Grey	200
NLP/G/3-32	3/32	2.4	Green	200
NLP/G/1-8	1/8	3	Orange	200
NLP/G/3A/ST	A set of 3 Nail Punches			200
	1/32"	1/16"	3/32"	
NLP/G/3B/ST	A set of 3 Nail Punches			200
	1/16"	3/32"	1/8"	
	(0.8 mm)	(1.6 mm)	(2.4 mm)	(3 mm)



# IMPACT & RATCHET WRENCHES

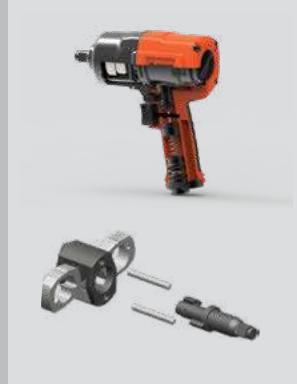
## MACHANISMS

### JUMBO HAMMER MECHANISM



Simplest technology which produces high torque instantly for tough applications

### TWIN HAMMER MECHANISM



Balanced & powerful mechanism comprising of two fully forged hammers that work alternatively. With lower air consumption & low reaction force the system builds up torque smoothly, to its maximum level

### IMPROVED TWIN HAMMER MECHANISM



Designed for higher torque & durability. Strong reinforced hammer frame can take higher impact for a longer time. Larger anvil provides a large contact area. Gives 25% more torque compared to twin hammer & enhances tool life by upto 3 times

### PIN-LESS CLUTCH MECHANISM



High torque output with excellent power to weight ratio & fast run down for less frequent high torque applications

## AIR EXHAUST

### FRONT EXHAUST



Air is blown forward towards the working area. This is normally found in the simpler design models

### REAR EXHAUST



This is the most popular design. Air is discharged down the handle and blown away from the working area

### SIDE EXHAUST



The air is discharged from the side of the tool

## HANDLE TYPE

### PISTOL TYPE



### STRAIGHT D-HANDLE TYPE



**21**
**Impact  
Wrench**
**IPW - 201**
**3/8"**
**IPW - 301**
**1/2"**

**CE**

**CE**

description	3/8" Impact Wrench	1/2" Impact Wrench
CONSTRUCTION	Aluminium	Aluminium
GRIP	-	-
MECHANISM	Jumbo Hammer	Twin Hammer
MAX. TORQUE *@15sec	<b>360 Nm</b>	<b>1223 Nm</b>
FREE SPEED	10,000 RPM	8,000 RPM
EXHAUST	Rear Exhaust	Front Exhaust
AIR INLET SIZE	1/4"	1/4"
AIR HOSE I.D.	3/8"	3/8"
AVG. AIR CONSUMPTION	71 LPM (2.5 CFM)	113 LPM (4 CFM)
MAX. NUT CAPACITY	M11	M16
NET WT.	<b>1.35 KG</b>	<b>2.56 KG</b>
OVERALL LENGTH	5-1/2" (140mm)	6.7" (171mm)
APPLICATION	<ul style="list-style-type: none"> <li>• Tyre services &amp; wheel alignment</li> <li>• Repair of white goods (fans, washing machines etc.)</li> </ul>	<ul style="list-style-type: none"> <li>• Maintenance &amp; repair of</li> <li>• Passenger Vehicles</li> <li>• Railways</li> <li>• Gear Units &amp; Gear Boxes</li> <li>• Printing Press Machines</li> <li>• Assembly line of white goods (Fans, washing machines etc.)</li> </ul>
USAGE INTENSITY	INTENSIVE	INTENSIVE
SPEED CONTROL	 5 speed position control	 6 speed position control

**ORDERING INFORMATION**

CAT NR.	BOX QTY.
IPW/201	12
IPW/301	6
IPW/401	4
IPW/501	1



<b>IPW-201</b>	<b>IPW-301</b>
<b>IPW-401</b>	<b>IPW-501</b>

**IPW - 401****3/4"**

CE

**IPW - 501****1"**

CE

3/4" Impact Wrench

Aluminium

-

Improved Twin Hammer

**2522 Nm**

6,700 RPM

Rear Exhaust

1/4"

3/8"

198 LPM (7 CFM)

M24

**4.75 KG**

9.2" (235mm)

- MRO jobs in oil & gas industry
- MRO jobs in paper processing plants

1" Impact Wrench D - Handle

Aluminium

-

Pin-less Clutch

**2522 Nm**

4,000 RPM

Side Exhaust

3/8"

1/2"

238 LPM (8.4 CFM)

M38

**12.06 KG**

20.3" (515mm)

- Truck garages, construction & mining equipment where huge impact power is required
- Erection & commissioning of heavy equipment in power plants, sugar mill, cement plants & steel mills
- MRO jobs in shipping Wards
- Routine maintenance of wind mills

INTENSIVE

3 speed positive control,  
full power in reverse

INTENSIVE

3 speed position  
control

**22**

## 27 Inch Rolling Tool Cabinet

**S-100** SERIES

**CENTRAL LOCKING SYSTEM**

High-security lock with 400 key combinations

**UV-RESISTANT FINISH**

Industrial-grade coating resists fading and corrosion

**FULL EXTENSION HETTICH® BALL BEARING SLIDES**

Provide complete tool visibility & easy retrieval

**RUGGED MOBILITY**

4 Heavy-duty castors  
5" x 1.25" (125 x 30mm).  
Rear castors with brakes for safety

**ERGONOMIC HANDLE**

For ease of movement

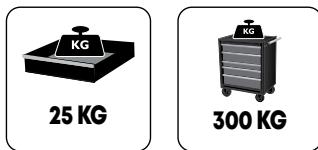
**ANTI-SLIP LINERS**

Minimize tool movement & vibrational impact


**7 DRAWER**
**TROLLEY WT.**
**48 KG**
**DRAWER DETAILS**

DRAWER	WIDTH		DEPTH		HEIGHT		NO. OF DRAWERS
	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	
A	22-11/16	576	16-1/8	410	3	77	5
B	22-11/16	576	16-1/8	410	6	157	2

RTC-27-10D

**NEW!**

Manufactured from durable and sturdy steel sheet

Industrial grade, UV resistant powder coated finish prevents fading and corrosion

Reinforced drawer design with a load capacity of upto 25 kg per drawer

Drawers with **Hettich® Ball Bearing slides**, for easy movement and 100% opening of drawers giving full visibility

Drawers lined with anti-slip liners that protect the tools and reduce vibration

#### **Central Locking system**

High security lock with 400 key combinations

#### **4 heavy-duty castors**

5" x 1.25" (125mm x 30mm)

Rear castors with brakes for enhanced safety

Ergonomic handle for ease of movement

#### **ORDERING INFORMATION**

CAT NR.	NO. OF DRAWERS	DIMENSION		BOX QTY.
		(INCH)	(MM)	
RTC/27-10D/1/GRZ	7	27 x 18-25/64 x 40	680 x 467 x 1000	1
RTC/27-10D/2/GRZ	5	27 x 18-25/64 x 40	680 x 467 x 1000	1



#### **5 DRAWER**

#### **TROLLEY WT.**

**43 KG**

#### **DRAWER DETAILS**

DRAWER	WIDTH (INCH)	DEPTH (INCH)	HEIGHT (INCH)	NO. OF DRAWERS
	(MM)	(MM)	(MM)	
A	22-11/16	576	16-1/8	410
B	22-11/16	576	16-1/8	410
C	22-11/16	576	16-1/8	410
			3	77
			6	157
			9-29/64	240

**23**

## 27 Inch Rolling Tool Cabinet

**S-10** SERIES

**CENTRAL LOCKING SYSTEM**

High-security lock with 400 key combinations

**UV-RESISTANT FINISH**

Industrial-grade coating resists fading and corrosion

**FULL EXTENSION HETTICH® BALL BEARING SLIDES**

Provide complete tool visibility & easy retrieval

**RUGGED MOBILITY**

4 Heavy-duty castors 5" x 1.25" (125 x 30mm). Rear castors with brakes for safety

**ERGONOMIC HANDLE**

For ease of movement

**ANTI-SLIP LINERS**

Minimize tool movement & vibrational impact


**7 DRAWER**
**TROLLEY WT.**
**64 KG**
**DRAWER DETAILS**

DRAWER	WIDTH		DEPTH		HEIGHT		NO. OF DRAWERS
	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	
A	22-11/16	576	16-1/8	410	3	77	5
B	22-11/16	576	16-1/8	410	6	157	2

RTC-27-10

**NEW!**

Manufactured from durable and sturdy steel sheet

Industrial grade, UV resistant powder coated finish prevents fading and corrosion

Reinforced drawer design with a load capacity of upto 25 kg per drawer

Drawers with **Hettich® Ball Bearing slides**, for easy movement and 100% opening of drawers giving full visibility

Drawers lined with anti-slip liners that protect the tools and reduce vibration

#### **Central Locking system**

High security lock with 400 key combinations

#### **4 heavy-duty castors**

5" x 1.25" (125mm x 30mm)

Rear castors with brakes for enhanced safety

Ergonomic handle for ease of movement



#### **ORDERING INFORMATION**

CAT NR.	NO. OF DRAWERS	DIMENSION		BOX QTY.
		(INCH)	(MM)	
RTC/27-10/3/GRZ	7	27 x 18-25/64 x 40	680 x 467 x 1000	1

**24**

## 27 Inch Rolling Tool Cabinet

**S-20** SERIES

**CENTRAL LOCKING SYSTEM**

High-security lock with 400 key combinations

**UV-RESISTANT FINISH**

Industrial-grade coating resists fading and corrosion

**FULL EXTENSION HETTICH® BALL BEARING SLIDES**

Provide complete tool visibility & easy retrieval

**RUGGED MOBILITY**

4 Heavy-duty castors  
5" x 2" (125 x 50mm)  
Rear castors with brakes for safety

**ERGONOMIC HANDLE**

For ease of movement

**BUILT TO ENDURE**

Heavy Gauge Steel Construction

**ANTI-SLIP LINERS**

Minimize tool movement & vibrational impact


**7 DRAWER**
**TROLLEY WT.**
**69 KG**
**DRAWER DETAILS**

DRAWER	WIDTH		DEPTH		HEIGHT		NO. OF DRAWERS
	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	
A	22-11/16	576	16-1/8	410	3	77	5
B	22-11/16	576	16-1/8	410	6	157	2

RTC-27-20



NEW!



Manufactured from heavy gauge steel sheet for industrial grade, heavy-duty performance and enhanced durability

Industrial grade, UV resistant powder coated finish prevents fading and corrosion

Reinforced drawer design with a load capacity of upto 45 kg per drawer

Drawers with **Hettich® Ball Bearing Slides**, for easy movement and 100% opening of drawers giving full visibility

Drawers lined with anti-slip liners that protect the tools and reduce vibration.

#### **Central Locking system**

High security lock with 400 key combinations

#### **4 heavy-duty castors**

5" x 2" (125mm x 50mm)

Rear castors with brakes for enhanced safety

Ergonomic handle for ease of movement

#### **ORDERING INFORMATION**

CAT NR.	NO. OF DRAWERS	DIMENSION		BOX QTY.
		(INCH)	(MM)	
RTC/27-20/1/GRZ	7	27 x 18-25/64 x 40	680 x 467 x 1000	1

**25**

## Universal Tool Kit 149 Piece

149 Piece Automotive Tool Kit comes in a 7 Drawer Portable Workstation (S-10D)

A versatile set with an organized layout, makes it convenient to find tools

Ideal for maintenance and service work on automobiles

**NEW!**


	QTY.	CONTENT OF TOOL TROLLEY	SIZE	IMAGE
TRAY1	7 pcs	1/4" Hex Bit Sockets	3, 4, 5, 6, 7, 8, 10 mm	
	13 pcs	1/4" Hex Sockets	4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm	
	3 pcs	1/4" Slotted Bit Sockets	4, 5.5, 7 mm	
	3 pcs	1/4" Philips Bit Sockets	PH1, PH2, PH3	
	8 pcs	1/4" Torx Bit Sockets	T8, T10, T15, T20, T25, T27, T30, T40	
	9 pcs	1/4" Hex Sockets Deep	5, 6, 7, 8, 9, 10, 11, 12, 13 mm	
	1 pc	1/4" Ratchet Handle		
	3 pcs	1/4" Pozi Bit Sockets	PZ1, PZ2, PZ3	
	3 pcs	1/4" Extension Bar	50, 100, 150 mm	
	1 pc	1/4" Universal Joint		
	1 pc	Spinner Handle	1/4"	
	1 pc	Sliding T Bar	1/4"	
	22 pcs	1/2" Hex Sockets	8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 30, 32 mm	
	1 pc	Sliding T Bar	1/2"	
	2 pcs	1/2" Spark Plug Socket	16, 21 mm	
	1 pc	1/2" Ratchet handle		
	1 pc	1/2" Power Bar	375 mm	
	2 pcs	1/2" Extension Bar	125, 250 mm	
	1 pc	Ratcheting Torque Wrench	40-200 Nm	
	1 pc	1/2" Universal Joint		



	QTY.	CONTENT OF TOOL TROLLEY	SIZE	IMAGE
TRAY 2	1pc	Combination Plier	200 mm	
	1pc	Diagonal Cutting Plier	200 mm	
	1pc	Long Nose Plier	200 mm	
	1pc	Water Pump Plier	250 mm	
	1pc	Circlip Plier - Internal Straight	175 mm	
	1pc	Circlip Plier - Internal Bent	175 mm	
	1pc	Circlip Plier - External Straight	175 mm	
	1pc	Circlip Plier - External Bent	175 mm	
	1pc	Adjustable Wrench	375 mm	
	1pc	Locking Plier	250 mm	
TRAY 3				
	25 pcs	Offset Combination Spanners	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30 mm	
TRAY 4	7 pcs	Flat Screwdriver	3x75, 4x100, 4x100, 6.5x38, 6.5x100, 6.5x150, 8.0x150 mm	
	4 pcs	Philips Screwdriver	PH1x75, PH2x100, PH2x38, PH3x150	
	Set of 8 pcs	Tamper Torx Star Keys	T9, T10, T15, T20, T25, T27, T30, T40	
	1pc	LED Flashlight	Extends from 17-55 cm, with Telescopic Magnetic Pick-Up	
	Set of 9 pcs	Hex Key Set with Ball End - Extra Long - Metric	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm	

**ORDERING INFORMATION**

CAT NR.	BOX QTY.
RTC/27-10D/1/148/AU	1

**26**

## Automotive Tools Kit 83 Piece

84 Piece Automotive Tool Kit comes in a 7 Drawer Portable Workstation (S-10D)

A versatile set with an organized layout, makes it convenient to find tools

Ideal for maintenance and service work on automobiles

**NEW!**


	QTY.	CONTENT OF TOOL TROLLEY	SIZE	IMAGE
TRAY 1	17 pcs	1/2" Hex Sockets	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm	
	5 pcs	1/2" Hex Sockets Deep	10, 14, 17, 19, 22 mm	
	1pc	Ratchet handle	1/2"	
	1pc	Sliding T Bar	1/2"	
	1pc	L Handle	1/2"	
	1pc	Universal Joint	1/2"	
	2 pcs	1/2" Extension Bar	5", 10"	
	2 pcs	1/2" Spark Plug Socket	16, 21 mm	
	2 pcs	Adaptors	1/2 F × 3/4 M, 1/2 F × 3/8 M	
	1pc	Combination Plier	200 mm	
	1pc	Diagonal Cutting Plier	175 mm	
	1pc	Long Nose Plier	175 mm	
	1pc	Circlip Plier - Internal Straight	150 mm	
	1pc	Circlip Plier - Internal Bent	150 mm	
	1pc	Circlip Plier - External Straight	150 mm	
	1pc	Circlip Plier - External Bent	150 mm	
	Set of 9 pcs	Hex Key Set with Ball End - Extra Long - Metric	1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10.0 mm	
	1pc	20 leaf - Feeler Gauge	Blade Length: 150 mm	



	QTY.	CONTENT OF TOOL TROLLEY	SIZE	IMAGE
TRAY 2	4 pcs	Pin Punch Set	1/16", 1/8", 3/16" & 5/32"	
	1 pc	Ball Pein Hammer	Head Weight: 24 oz., Handle Length: 14"	
	1 pc	Plastic Mallet	Head Dia: 25mm	
	1 pc	Chisels	Blade Width: 1" (25 mm), Overall Length: 10" (250 mm)	
	1 pc	Cat Bar	16" (400 mm)	
	1 pc	Hacksaw Frame	12" with Bi-Metal Blade	
	1 pc	Adjustable Wrench	10" (250 mm)	
	1 pc	Water Pump Plier	10" (250 mm)	
	1 pc	Professional Retra Knife	KNV/R/7	
TRAY 3	1 pc	Locking Plier	10" (250 mm)	
	12 pcs	Double Open End Spanner Set	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 27, 25 x 28, 30 x 32 mm	
	12 pcs	Ring Spanner Set	6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 27, 25 x 28, 30 x 32 mm	
	2 pc	Flat Screwdriver	6.5 x 100, 8 x 150 mm	
	2 pc	Phillips Screwdriver	PH 1 x 75, PH 2 x 100	

**ORDERING INFORMATION**

CAT NR.	BOX QTY.
RTC/27-10D/I/90/AU	1

**27**

## Nylon Tool Bags

Durable, high quality water and abrasion resistant denier polyester tool bags. Double layered construction for enhanced durability

### Tool Bags

Wide opening for easy access to contents

Easy pull heavy duty zipper

Handle stitching area reinforced for maximum durability

Rigid and waterproof base with TPR knobs to prevent damage from floor

Shoulder strap with cushioned rubber reinforcement on shoulder level

### Back Pack

Multiple pockets and division for organized tooling

Safe and secure laptop and A4 document compartment

Cushioned shoulder straps for ergonomic and convenient carriage

Dual zipper closure enables opening from both ends



Tools not included

**NTB-1**
**NTB-2**
**NTB-3**
**NTB-4**

### TOOL BAGS


**NTB-3**  
Medium

**NTB-1**  
Large

**NTB-2**  
X-Large

### BACK PACK


**NTB-4**

### ORDERING INFORMATION

CAT NR.	LOAD CAPACITY		DIMENSIONS		SIZE	BOX QTY.
	(KG)	(LBS)	(INCH)	(MM)		
NTB/1	30	66	16.5 x 10.2 x 11.8	420 x 260 x 300	Large	1
NTB/2	60	132	17.9 x 11.0 x 11.8	455 x 280 x 300	X-Large	1
NTB/3	10	22	12 x 9 x 5.5	300 x 225 x 140	Medium	1
NTB/4	-	-	19.2 x 13.7 x 16.9	490 x 350 x 430	-	1

28

## Work Bench Heavy Duty

WBN

NEW!



545 KG

**Built to perform. Engineered to last!**

The Groz Work Bench is a rugged, heavy-duty solution for workshops, garages and industrial environments

**Heavy-duty construction**

14-gauge mild steel structure offers excellent durability and strength for industrial use. Can easily handle loads upto 545 kg (1200 lbs)

**Welded worktop with end stops**

5/64" (2 mm) thick top is welded to the frame for strength, with integrated back and side stops to prevent parts from rolling off

**Adjustable foot pads**

Designed for stable use on uneven surfaces

**Lower storage shelf**

Keeps essential tools and components within easy reach

**Powder-coated finish**

Provides resistance to rust and corrosion for long-term performance

Comes in knocked down condition. Just follow the included manual for easy assembly (hardware included)

**SPECIFICATIONS**

LOAD BEARING CAPACITY	545 KG	1200 LBS
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**ORDERING INFORMATION**

CAT NR.	DIMENSION		BOX QTY.
	(INCH)	(MM)	
WBN/60-20/1/OR/GRZ	60-1/16 x 30-15/16 x 36-7/16	1525 x 785 x 925	1

**29**

## Mini Tool Box with Lid


**EASY STORAGE**

Top compartment with lid that opens at 90°

**BUILT TO ENDURE**

Manufactured from 0.60 mm (24 gauge) steel with powder coated gloss finish

**FULL EXTENSION  
HETTICH® BALL  
BEARING SLIDES**

Provide complete tool visibility & easy retrieval

**ANTI-SLIP  
LINERS**

Minimize tool movement & vibrational impact


**MAGNETIC  
DRAWER ENDS**

No accidental slips



### 2 DRAWER WITH LID

**DRAWER DETAILS**

DRAWER	WIDTH		DEPTH		HEIGHT	
	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)
A	10-19/32	269	5-55/64	149	19/32	15
B	9-29/64	240	5-45/64	145	1-3/8	35
C	9-29/64	240	5-45/64	145	2-9/32	58



NEW!

The Groz Mini Tool Box is ideal for organizing small tools like nuts, bolts, grease fittings & caps, spanners, allen keys, screwdrivers, voltage testers etc.

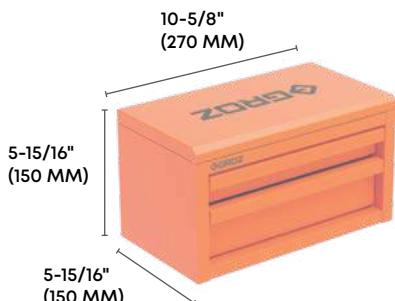
Manufactured from 0.60 mm (24 gauge) steel with corrosion resistant powder coated gloss finish

Features two drawers and a top compartment with lid that opens at 90°

**Hettich® Ball Bearing Slides** ensure smooth and effortless drawer movement

**Magnetic drawer locking mechanism;**  
Neodymium magnets prevent drawers from opening even if the tool box is turned upside-down

Drawers and top compartment are lined with vinyl sheet to prevent scratches



#### ORDERING INFORMATION

CAT NR.	COLOUR	BOX QTY.
TCHL/11-10D/I/BL/GRZ	Classic Black	4
TCHL/11-10D/I/W1/GRZ	Cool Grey	4
TCHL/11-10D/I/BU19/GRZ	Bossy Blue	4
TCHL/11-10D/I/RD/GRZ	Fiery Red	4
TCHL/11-10D/I/OR12/GRZ	Royal Purple	4
TCHL/11-10D/I/GN16/GRZ	Aqua Lux	4
TCHL/11-10D/I/OR/GRZ	Vibrant Orange	4

#### Available in 7 colours



Classic Black



Cool Grey



Bossy Blue



Fiery Red



Royal Purple



Aqua Lux



Vibrant Orange

**30**

## Cantilever Tool Box with Tools

84 pcs tool assortment in metric sizes  
for use in automotive workshops &  
service stations

Tool box manufactured from heavy  
gauge steel sheet

Rugged construction to withstand  
repeated use in tough conditions



**MTB/5/84/AU**

84 Piece Mechanic's Tools Kit

QTY.	CONTENT	SIZE
1 Set	Hexagon Key Set (set of 9 pcs)	With Ball End - Extra Long - Metric - 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0, 10 mm
12 pcs	Double Open End Spanner Set	6×7, 8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20×22, 21×23, 24×27, 25×28, 30×32
12 pcs	Ring Spanner Set	6×7, 8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20×22, 21×23, 24×27, 25×28, 30×32
4 pcs	Pin Punch Set	1.5, 2.5, 3, 4 mm
2 pcs	Flat Screwdriver	6.5×125 mm; 8×150 mm
2 pcs	Philips Screwdriver	1×80 mm; 2×100 mm
1 pc	Side Cutting Plier	7" (175 mm)
1 pc	Long Nose Plier	7" (175 mm)
1 pc	Combination Plier	8" (200 mm)
1 pc	Circlip Plier - Bent External	6" (150 mm)
1 pc	Circlip Plier - Bent Internal	6" (150 mm)
1 pc	Circlip Plier - Straight External	6" (150 mm)
1 pc	Circlip Plier - Straight Internal	6" (150 mm)
1 pc	Ball Pein Hammer	Head weight - 24 oz., Handle length - 14"
1 pc	Plastic Mallet	25 mm

QTY.	CONTENT	SIZE
1 pc	Chisel	Blade Width - 1"(25 mm), Overall Length - 10" (250 mm)
1 pc	Cat Bar	16" (400 mm)
1 pc	Hacksaw frame	12" with Bi-Metal Blade
17 pcs	1/2" Hex Socket	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 27, 30, 32 mm
5 pcs	1/2" Hex Socket - Deep	10, 14, 17, 19, 22 mm
1 pc	1/2" Ratchet handle	
1 pc	1/2" Sliding T Bar	
1 pc	1/2" L Handle	
2 pcs	1/2" Universal Joint	
2 pcs	1/2" Extension Bar	5" & 10"
2 pcs	1/2" Spark Plug Socket	16 mm & 21 mm
2 pcs	Socket Adaptors	1/2 F × 3/4 M, 1/2 F × 3/8 M
1 pc	Feeler Gauge	20 leaves, 150 mm
1 pc	Adjustable Wrench	10" (250 mm)
1 pc	Water Pump Plier	10" (250 mm)
1 pc	Locking Plier	10" (250 mm)
1 pc	Rust Preventive Lubricant Spray - GO20	300 gms
1 pc	Retra Knife	
1 pc	5 Tray Cantilever Tool Box	

### ORDERING INFORMATION

CAT NR.	BOX QTY.
MTB/5/84/AU	1
MTB/5/64/AU	1



64 pcs tool assortment in metric sizes  
for use in automotive workshops &  
service stations

Tool box manufactured from heavy  
gauge steel sheet

Rugged construction to withstand  
repeated use in tough conditions



**MTB/5/64/AU**  
64 Piece Mechanic's Tools Kit

	QTY	CONTENTS OF TRAY	SIZE	IMAGE
TRAY 1	19 pcs	1/2" Sockets	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 24, 26, 27, 28, 30, 32 mm	
	10 pcs	Hexagonal Keys	1.5, 2, 2.5, 3, 4, 5, 5.5, 6, 8, 10 mm	
	1pc	Self Locking Plier	7" (175 mm)	
TRAY 2	1pcs	Combination Plier	8" (200 mm)	
	1pc	Long Nose Plier	8" (200 mm)	
	1pc	Side Cutting Plier	7" (175 mm)	
TRAY 3	17 pcs	Combination Spanners	6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22 mm	
	1pc	Ball Pein Hammer - Wood Handle	16 oz. (453 g)	
	1pc	1/2" Extension Bar	10" (250 mm)	
	1pc	1/2" Sliding T-bar	-	
TRAY 4	1pc	1/2" Universal Joint	-	
	1pc	Water Pump Plier	10" (250 mm)	
	1pc	1/2" Ratchet Handle	-	
TRAY 5	1pc	1/2" Extension Bar	5" (125 mm)	
	6 pcs	Screwdriver	FL4 x 100 mm, FL6 x 100 mm, FL8 x 150 mm, PH1 x 75 mm, PH2 x 100 mm, PH3 x 150 mm	

**31**

## 5 Tray Cantilever Tool Box

**MTB-5**

**35 KG**

General purpose cantilever tool box

Manufactured from heavy gauge steel sheet

Corrosion resistant powder coated finish

Full spread cantilever mechanism gives quick & easy access to all stored parts

Trays open automatically when handle is depressed & close when lifted

Lid incorporates provision for padlock

Load Capacity: 35 kg

Also available with 4 wheel trolley made from heavy gauge steel sheet. Heavy duty castors for convenient movement in the workshop/ garage


**MTB/5**

**MTB/5T**

Full spread cantilever mechanism



### ORDERING INFORMATION

CAT NR.	DESCRIPTION	TOOL BOX DIMENSIONS		BOX QTY.
		(INCH)	(MM)	
MTB/5	Tool Box			1
MTB/5T	Tool Box with Trolley	17-5/16 x 7-7/8 x 7-7/8	440 x 200 x 200	1
BDL/MTB/5	Trolley only			1

**32**

## Tool Cart Accessories Magnetic

**MCH**
**MHK**
**MPT**
**NEW!**

The Groz Heavy duty Magnetic Tool Cart Accessories are the most efficient storage method to organize your tools and keep them in perfect order & within reach

Powerful N52 Neodymium rare earth magnets stands strong even in the harshest of environments

Suitable for use in garages, basement, offices, workshops industries etc.

### **Magnetic Can Holder**

- Magnetic Can Holder is an easy-access accessory designed for tool carts and cabinets
- Manufactured from steel with powder coated finish to resist corrosion
- Perfect size to securely hold spray cans, spray bottles, grease cartridges, bottles and other cylindrical objects
- Maximum dia. upto 3-11/32" (85 mm)
- 2 powerful N52 neodymium rare earth magnets with a rubber coating prevent scratches on the surface where the holder is attached
- Max. Load Capacity: 10 kg (22 LBS.)



### **Magnetic Hooks**

- Magnetic hooks are designed for secure and versatile hanging, providing a strong hold and easy repositioning on any metal surface
- Super strong Neodymium magnet in centre with a strong ferrite magnet layer on boundary to hold heavy weights upto 10 kg (22 lbs.)
- Extra-large chrome plated hook swivels 360° for multiple hanging positions



### **Magnetic Power & Air Tools Holder**

- Magnetic Power and Air Tool Holder keeps power tools ready for use
- The holder easily attaches to the side wall of the tool trolley using three strong neodymium magnets and securely hook onto the top of the trolley
- 3 powerful N52 neodymium rare earth magnets with a rubber coating prevent scratches on the surface where the holder is attached.
- Three mould configuration securely hold two standard size power tools & one jumbo size power tool



### **ORDERING INFORMATION**

CAT NR.	DESCRIPTION	BOX QTY.
MCH/1	Magnetic Can Holder	10
MHK/1	Magnetic Hook	10
MPT/1	Magnetic Power Tool Holder	5

**33**

## Foldable Magnetic Pads

**MPAD**
**NEW!**

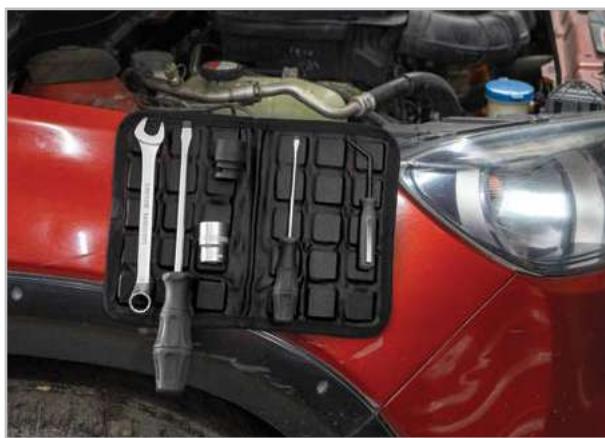
Make a clutter-free & organised workspace with the Groz Foldable Magnetic Pads

The Foldable Magnetic Pad are made with powerful ferrite magnets

Easy to clean vinyl construction prevents damage to finished surfaces

Can be attached to any metal surface in any orientation, including horizontal, vertical, or upside down

Ideal for garages, tool shops, and warehouses, the Magnetic Pad is the perfect addition to any organized workspace.



### ORDERING INFORMATION

CAT NR.	SIZE		BOX QTY.
	(INCH)	(MM)	
MPAD/F/8-11	8-1/4 x 11	210 x 280	20
MPAD/F/5-18	5-1/2 x 18	140 x 450	20
MPAD/F/11-19	11 x 19	280 x 480	20

**34**

## Magnetic Tool Holder Heavy Duty

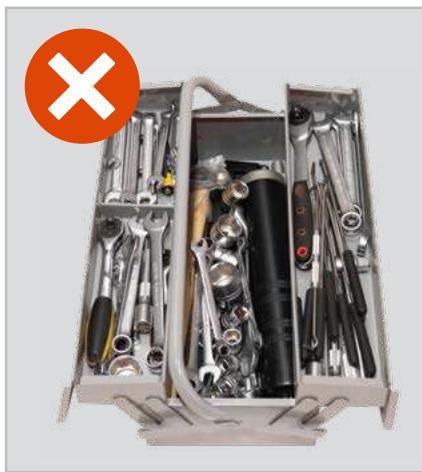
**MTH-12**
**MTH-24**

The Groz Heavy duty Magnetic Tool Holder is the most efficient storage method to organize your tools and keep them in perfect order & within reach. Suitable for use in garages, basement, offices, workshops, studios, kitchen surfaces etc.

Super durable ferrite magnets are equally distributed all across the bar for even magnetic impact at every point.

Easy installation on concrete, brick or wooden walls by using standard screws & anchors (included)


**MTH-24S**

**MTH-12S**


Get rid of your messy tool box



Organize your tools for efficient working

**ORDERING INFORMATION**

CAT NR.	NO. OF MAGNETS	LOAD CAPACITY		DIMENSION		BOX QTY.
		(KG)	(LBS)	(INCH)	(MM)	
MTH/12S/ST2	5	4.5	10	1x12	26x300	20
MTH/24S/ST2	11	9.0	20	1x24	26x600	20

**35**

## Ratcheting Torque Wrenches

**TQW-RT**

High Accuracy Torque Wrench with unmatched safety & accuracy

48 teeth ratchet for an engagement angle of 7-1/2°. Ideal for both precise adjustment & non slip use

Chrome-Molybdenum alloy Steel Square Drive

Fully secure locking mechanism avoids accidental/forced adjustment

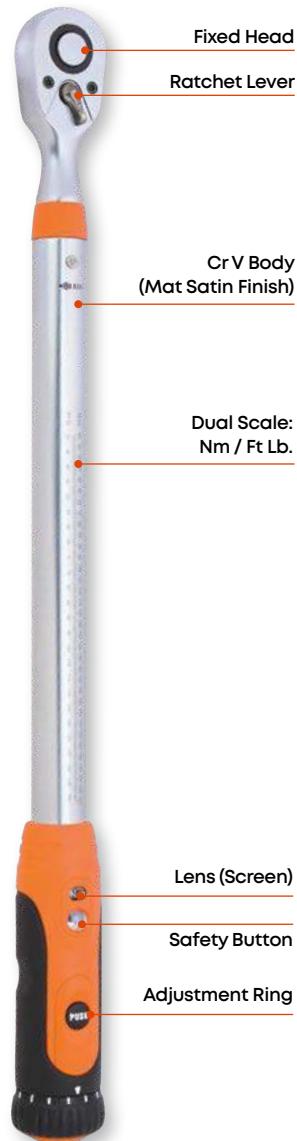
To tighten move torque wrench in clockwise direction. Reversing the ratchet allows the wrench to be used for loosening nuts & fasteners

Clearly audible click sound on reaching the required torque

Comes with calibration certificate

Fully serviceable, repair kits available as spare

Accurate to ± 4%



### ORDERING INFORMATION

CAT NR.	SQUARE DRIVE	TORQUE RANGE	FINE SCALE	OVERALL LENGTH		NET WT.	BOX QTY.
	(INCH)	(NM)	(NM)	(INCH)	(MM)	(KGS)	
TQW/RT/3-8/25	3/8	5-25	0.1	12.7	323	0.765	1
TQW/RT/3-8/50	3/8	10-50	0.5	15.7	400	0.983	1
TQW/RT/1-2/100	1/2	20-100	0.5	15.7	400	0.998	1
TQW/RT/1-2/200	1/2	40-200	0.5	20.4	517	1.36	1
TQW/RT/1-2/340	1/2	60-340	1	24.4	620	1.73	1
TQW/RT/3-4/750	3/4	150-750	2.5	47.6	1210	5.85	1
TQW/RT/0-1/1000	1	200-1000	2.5	59.0	1500	7.43	1


**SCAN TO  
WATCH**

36

## Torque Wrenches Cushion Grip

TQ-10

High Accuracy Torque Wrench with unmatched safety & accuracy

Conforms to DIN 6789 & ASME B107

32 teeth ratchet allows for an engagement angle of 11-1/4°, providing both precise adjustment & non slip use

### Chrome-Molybdenum

Alloy Steel Square Drive

To set torque

Pull back locking ring

Turn the handle to the desired value

Release the locking ring

Wrench is set at desired torque & ready for use

Fully secure locking mechanism avoids accidental/forced adjustment

Quick release mechanism for effortless socket change

To tighten fasteners, move torque wrench in clockwise direction.

Reversing the ratchet allows the wrench to be used in anti-clockwise direction, used for loosening nuts & fasteners

Clearly audible click sound on reaching the required torque

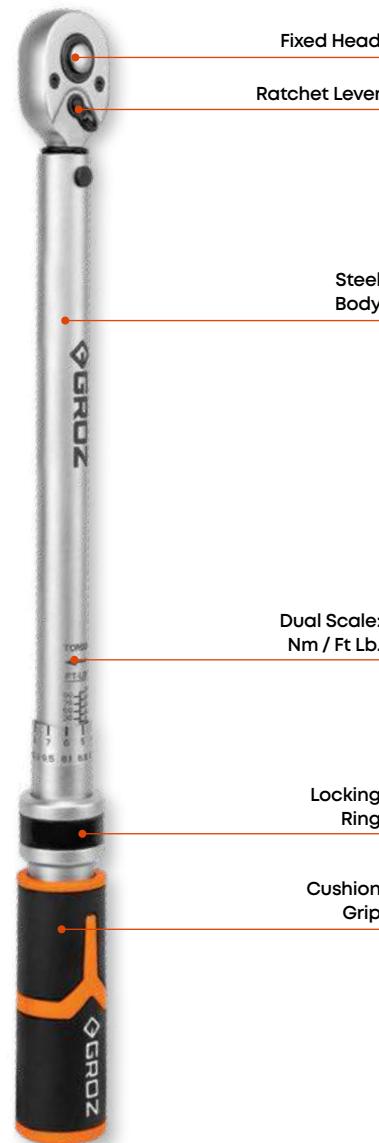
### Accurate to ± 4% of reading

Each unit is individually serial numbered & includes calibration certificate traceable to International Standards Institute

Fully serviceable, repair kits available as spare

### Dual scale

Set Torque value both in Nm & Ft. lb.



### ORDERING INFORMATION

CAT NR.	SQUARE DRIVE	TORQUE RANGE		FINE SCALE		OVERALL LENGTH (MM)	NET WT. (KGS)	BOX QTY.
	(INCH)	(NM)	(FT. LBS)	(NM)	(FT. LBS)			
TQ/10S/38-140N/G	3/8	20 - 140	20 - 100	1	0.7	450	1.2	1
TQ/10S/12-200N/G	1/2	40 - 200	30 - 150	1	0.7	536	1.54	1
TQ/10S/12-340N/G	1/2	60 - 340	50 - 250	2	1.5	617	1.75	1

**37**

## Classic Torque Wrenches

**TQW-CL**

Manufactured to the highest level of  
DIN ISO 6789 & ASME B107.14M.-2004

Solid steel construction for enhanced  
durability

Reversible Square Drive:  
Direction of use can be changed/  
reversed by pushing the square drive to  
the opposite side

Click sound clearly audible on reaching  
the required torque

Convenient retracting lever provides  
quick and easy torque adjustment

Scale reading made easy with four  
torque readings engraved on the steel  
body

Comes with calibration certificate

Accurate to  $\pm 4\%$

Compact design  
For easy access in  
confined spaces



  
**ASME**  
**B107.300- 2010**

**DIN 6789**  
For material, hardness  
& performance

Easy scale  
reading  
Scale reading  
made easy with  
4 Torque readings  
stamped on the  
steel body



**Convenient  
Retracting Lever**  
for quick and easy  
torque adjustment



Comes packed in a blow  
moulded case

### ORDERING INFORMATION

CAT NR.	SQUARE DRIVE (INCH)	TORQUE RANGE		OVERALL LENGTH		NET WT. (KGS)	BOX QTY.
		(NM)	(FT-LB)	(INCH)	(MM)		
TQW/CL/3-8/33	3/8	5-33	4-24	16-5/8	422	0.720	1
TQW/CL/3-8/68	3/8	12-68	10-50	18-23/32	476	1.05	1
TQW/CL/1-2/135	1/2	25-135	20-100	21-1/2	546	1.60	1
TQW/CL/1-2/225	1/2	50-225	40-160	23-1/2	597	2.30	1
TQW/CL/1-2/330	1/2	70-330	50-250	32-1/2	825	2.60	1
TQW/CL/3-4/800	3/4	200-800	140-600	42-1/8	1070	7.58	1
TQW/CL/0-1/1000	1	200-1000	140-740	55	1400	12.80	1

38

## Aluminium Torque Wrenches

TQW-AL

Lightweight yet robust aluminium construction

Perfect ergonomics & lightweight body makes these ideal for fatigue free usage in heavy workshop applications

Accurate  $\pm 4\%$

**DIN 6789**

For material, hardness & performance



**50%**  
**LIGHTER**

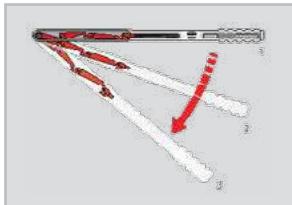
ASME  
**B107.300- 2010**



Complete with extension bar\*  
(\*only with 1" drive model) for added leverage

### Torque Indication

Progressive torque building upto the pre-set value easily detected by an audible sound & impulse



### Integrated 3 Lever Chain Mechanism

Length independence, high accuracy and reliability every time over time



### Length Independent

Irrespective of where the force is applied, whether in the middle of the handle or elsewhere, with both hands or with an extension tube, the torque value is always within an accuracy of  $\pm 3\%$



**Dual Scale Window**  
Clear window for reading in NM and lbf-ft\*



### Torque Adjustment

Secure push-pull knob with integrated hex key for easy setting of torque



**Chrome Molybdenum**  
Square Drive: for higher strength and durability



**Added Leverage**  
Supplied with an aluminium tube extension for increased leverage while tightening at high torque values

### ORDERING INFORMATION

CAT NR.	SQ DRIVE	TORQUE RANGE		GRADUATION	OVERALL LENGTH		NET WT.	BOX QTY.
	(INCH)	(NM)	(FT-LB)		(INCH)	(MM)		
TQW/AL/3-4/760	3/4	140-760	100-560	10	32-1/2	827	3.0	1
TQW/AL/0-1/2000	1	750-2000	550-1470	50	93	2370	11.7	1

\*Only on 3/4". On 1" single window with reading in N-m only

**39**

## Torque Multipliers

**TQM**

Heavy duty torque multiplier provides mechanical advantage in applying high torque to tighten nuts & bolts

Particularly used for high torque application

Chrome Vanadium construction with Chrome Molybdenum square drive & Chrome Molybdenum reaction bar

Planetary gear train mechanism multiplies the input torque as per the multiplication factor to deliver the output torque

Torque multiplicative factor reduces operator effort by upto 75%

Replaces the use of long levers, which can be potentially dangerous

Includes breakaway adaptor to prevent damage to the multiplier in case excess torque is applied

Comes complete with straight reaction bar, breakaway adaptor & hex key in a blow moulded case



### SPECIFICATIONS

DESCRIPTION	1:6.5 TORQUE MULTIPLIER 1500 NM	1:3.3 TORQUE MULTIPLIER 2500 NM
MAX. TORQUE	1500 (1100 ft-lb)	3000 (2200 ft-lb)
TORQUE RATIO	1:3	1:3
GEAR RATIO	1:3.5	1:3.5
MAX. INPUT TORQUE	500 Nm (365 ft-lb)	1000 Nm (730 ft-lb)
MAX. OUTPUT TORQUE	1500 Nm (1100 ft-lb)	3000 Nm (2200 ft-lb)
INPUT DRIVE	1/2"	3/4"
OUTPUT DRIVE	3/4"	1"
ACCURACY	± 6%	± 6%



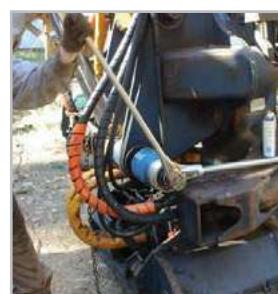
Torque multiplier used in inaccessible areas



Torque multiplier used for lug nuts



Torque multiplier used on tracks



Torque multiplier used for machine nut tightening

### ORDERING INFORMATION

CAT NR.	MAX. TORQUE		BOX QTY.
	(NM)	(FT-LB)	
TQM/A/1-2/3-4/15	1500	1100	1
TQM/A/3-4/0-1/30	3000	2200	1

**40**

## Torque Extension Bars 10 Piece Kit

**TQE**
**NEW!**

The Groz 1/2" drive Torque Extension Bars help mechanics to apply torque to correct tolerance

It prevents over-tightening of wheel lug nuts, distortion of wheels, drums and rotors

Once the maximum torque is reached, the extension flexes to absorb any further force and prevents over-tightening

Both ends are 1/2" drive, making it compatible with sockets and impact wrenches, even those with an extended anvil

Manufactured from durable & resilient powder coated Chrome Molybdenum Steel

Colour-coded bars are engraved with torque range for quick & easy identification

Comes with a blow moulded case or a wall mounting bracket


**SPECIFICATIONS**

DRIVE SIZE	1/2"
OVERALL LENGTH	7-11/16" (195 mm)

**KIT INCLUDES**

SR. NR.	TORQUE RANGE	
	FT-LB	NM
1	65	90
2	75	100
3	80	110
4	90	120
5	100	135
6	110	150
7	120	160
8	135	185
9	140	190
10	150	205


**ORDERING INFORMATION**

CAT NR.	BOX QTY.
TQE/1-2/ST10	1



**41**

## Strap Wrench

**STW**

Aluminium I-beam handle for increase strength



Used on plastic or metal pipes

Non marring nylon belt prevents scratching and damage to finished surfaces



Used on irregular shaped objects

Use on plastic or metal pipes & fittings, filters, shafts and irregular shapes.

Easily replaceable strap with removable rivets



Removable pin design for quick strap change

Strap

### ORDERING INFORMATION

CAT NR.	HANDLE LENGTH		STRAP LENGTH		STRAP WIDTH		FOR OBJECTS WITH DIA.		BOX QTY.
	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	
STW/12G	12	300	36	914	1-1/16	27	7	175	10
STW/18G	18	450	34	864	1-3/4	44	7	175	10

**42**

## Tyre Levers

**TLVR**

Professional quality straight pattern tyre levers with hook & taper end



Forged from Carbon Steel

Nickel plated for protection against corrosion

Designed to work without damaging the tyre, rim or inner tube



### ORDERING INFORMATION

CAT NR.	LENGTH		BOX QTY.
	(INCH)	(MM)	
TLVR/16	16	400	10
TLVR/21	21	530	10
TLVR/24	24	600	10

**43**

## Pocket Pry Bars

**MPRY-ST**

Pocket sized pry bars with multiple use in automotive, electrical & general workshop applications

Manufactured from high tensile 3/16" diameter alloy steel

Black finish prevents corrosion

Polyacetate handle with stainless steel pocket clip

These 5" pocket pry bars are useful for removing seals, electrical connectors, plastic clips, o-rings, plastic caps, interior trim pieces, metal and plastic retainers

Comes as a set of 3

- Straight Pry Bar
- Angled Pry Bar 27°
- Angled Pry Bar 55°

**NEW!**


### ORDERING INFORMATION

CAT NR.	BOX QTY.
MPRY/3/ST	20

**44**
**13 Pc Automotive  
Maintenance Tool Kit**
**MPRY-13ST**
**NEW!**

A must-have kit for interior and boot maintenance application

Handle is made of Chrome Vanadium inner core

5 Prying tools are made of Spring Steel with Chrome Plating

7 Screwdriver bits are made of S2 Steel

Comes in a vinyl pouch with a Velcro closure

1/4" Hex Nut Driver: Easily interchange attachments as per need



SET INCLUDES	QTY	SIZE	USED FOR
Tack Lifter	1 pc		For extracting hard-to-remove nails. V-slot chisel tip slips under staples, tacks and brads, loosening them with ease
Buckle Prying Tool	2 pcs	Small	
		Big	To remove pins and buttons
Mini Pry Bar	2 pcs	Straight	Useful for removing seals, electrical connectors, plastic clips, O-rings, plastic caps, interior trim pieces, metal and plastic retainers
		Angled	
Screwdriver Phillip Bit	1 pc	PH2	
Screwdriver Pozi Bit	1 pc	PZ2	
Screwdriver Slotted Bit	1 pc	SL5.5	
Screwdriver Torx Bit	4 pcs	T20	
		T25	
		T27	
		T30	


**ORDERING INFORMATION**

CAT NR.	BOX QTY.
MPRY/13/ST	20

**45****Magnetic Drain Plug Remover Tool****MDR**

A quick and convenient tool to remove oil drain plugs without touching the hot plug or hot oil.

Just loosen the plug with a socket wrench, then attach the powerful magnet to the drain plug and turn the tool to remove the plug

Strong magnet sticks to the drain plug firmly. Heat resistant magnets do not demagnetize

6" flexible shaft allows the tool to be used in difficult to reach locations and positions while still being capable of threading and unthreading the drain plug. The magnetic head helps in locating the plug securely onto the tool

**How to use:**

- Loosen the drain plug with a wrench,
- Place the magnet on the plug so the tool locks onto the plug hex.
- Rotate the handle to remove the plug

**NEW!****ORDERING INFORMATION**

CAT NR.	BOX QTY.
MDR/6	10

**46**
**Gear  
Pullers**
**BPL**

Forged **Chrome Vanadium** jaws with long & short reach options

Heat treated alloy steel cross bolt & head for maximum strength

Rolled spindle threads for higher strength & smooth movement even under high stress

2 Jaw models are useful for working in compact spaces

3 Jaw option ensures equal load distribution to slide gears, pulleys & flywheels off shaft without damage



3 Jaw Puller used for removing tyre hub

**ORDERING INFORMATION**

CAT NR.	MAX. REACH (INCH)	SPREAD RANGE (INCH)	SAFE WORKING LOAD (MM)	BOX QTY.		
<b>2 JAW</b>						
BPL/2J/3	3	75	1-7/16	37-75	2	5
* BPL/2J/4	4	100	2 - 4	50-100	4	5
* BPL/2J/6	6	150	3 - 6	75-150	6	5
BPL/2J/8	8	200	4 - 8	100-200	10	1

**3 JAW**

CAT NR.	MAX. REACH (INCH)	SPREAD RANGE (INCH)	SAFE WORKING LOAD (MM)	BOX QTY.		
BPL/3J/3	3	75	1-7/16	37-75	3	5
* BPL/3J/4	4	100	2 - 4	50-100	6	5
* BPL/3J/6	6	150	3 - 6	75-150	9	1
BPL/3J/8	8	200	4 - 8	100-200	15	1

\* Best Seller

**47**

## Quick Change Ratcheting Gear Pullers

**BPL-RT**
**CrMo**

Quick & convenient to use Gear Pullers

### Speed

- a. Quick & convenient conversion from 2 to 3 jaw option
- b. Jaws can also be reversed for internal or external pulling of gears & bearings

### Easy Access

Slim profile of jaws enables convenient access to hard to reach bearings & gears

### Anti-slip grip

On the jaws for better grip on the bearing

### Strength

Jaws forged from Chrome Molybdenum steel with accurate heat treatment for enhanced strength & wear resistance

Jaws are chrome plated with spindle in manganese phosphate finish for protection against corrosion & rust

### Versatility

Easily removable jaws for setting to required jaw configuration or internal/external setting

Ratcheting mechanism holds jaws in position while setting puller

Used to pull out gears, pulleys, bearing flanges & fly wheels, shafts and housings



- ✓ SPEED
- ✓ ACCESS
- ✓ STRENGTH
- ✓ VERSATILITY



Easy switch between 2 Jaw & 3 Jaw options  
No extra tools required.



### ORDERING INFORMATION

CAT NR.	MAX. REACH		SPREAD		SAFE WORKING LOAD (TON)	BOX QTY.
	(INCH)	(MM)	(INCH)	(MM)		
BPL/RT/2T	3.1	80	2.0 - 3.1	50 - 80	2	1
* BPL/RT/5T	6.0	150	3.9 - 6.0	100 - 150	5	1
BPL/RT/7T	8.6	218	4.9 - 8.6	125 - 218	7	1

\* Best Seller



SCAN TO  
WATCH

**Leak-Proof Performance**

Welded construction ensures leak proof performance

**Higher Stability**

Forged steel base plate for higher stability even under high load as compared to jacks with CI base plates

**Increased Durability**

Internally machined oil passages, smooth bearing surfaces and close tolerances

Machined and polished RAM with die cut threads that reduce wear and tear

**Stronger Grip**

Knurled heat treated saddle head with non-slip surface gives stronger grip

**100% factory tested**
**50% safety overload factor**
**In-built 'Load Limiting Device'**

Unique safety feature to ensure that jack is not accidentally used beyond rated capacity

Ideal for use on heavy duty trucks, in agriculture, construction, mining, automotive, and marine applications where lifting, pushing, spreading, bending, pressing, or straightening is required



CAT NR.	JACK/BT/2W		JACK/BT/4W		JACK/BT/12W	
CAPACITY	2 TON	1815 KG	4 TON	3629 KG	12 TON	10886 KG
LIFT RANGE	175 to 339 mm	7 to 13-11/32 inch	190-368 mm	7 7/16 to 14-13/16 inch	230-465 mm	9-1/16 to 18-5/16 inch
APPLICATION	Passenger Cars, Taxi's etc.		Passenger Cars, Pick-Up Trucks, SUV's, MUV's, Vans, LCV's		HCV, Trucks (9-24 ton), Buses	
BOX QTY	1		1		1	

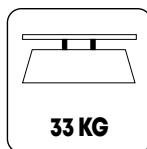


CAT NR.	*JACK/BT/20W		JACK/BT/32W		JACK/BT/50W	
CAPACITY	20 TON	18144 KG	32 TON	29030 KG	50 TON	45359 KG
LIFT RANGE	240-450 mm	9-7/16 to 17-11/16 inch	260-420 mm	10-5/16 to 16-9/16 inch	280-450 mm	11 to 17-11/16 inch
APPLICATION	HCV, Trucks (24-40 TON)		Trailers, Dumpers (40-60 TON)		Dumpers (60-120 TON)	
BOX QTY	1		1		1	

\* Best Seller

**49**

## Hydraulic Floor Jack 3 Ton

**JACK-FL**

**Construction**

Heavy duty steel body for ultimate stability and rigidity

Large, swivelling saddle for convenient positioning. Rubber cushioning on saddle prevents damage to vehicle lift points

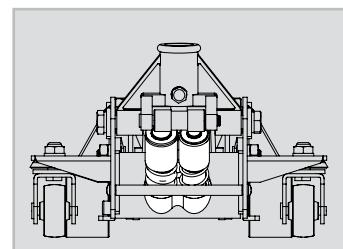
Nylon wheels for easy manoeuvrability and positioning

**Safety**

Universal joint release mechanism for safe and controlled lowering of the jack

Built-in safety valve protects against overloading of jack @ 120% of rated capacity

Hydraulic oil by-pass system protects ram from being over extended



**Quick Start Dual Pump Technology** At each stroke before reaching the jacking point, the GROZ Quick Start Hydraulic Floor Jack moves up 3 times more than the standard jack


**Comparing the GROZ quick start hydraulic floor jack with a standard floor jack in the market**
**AT STROKE 0**

**AFTER 1ST STROKE**

**AFTER 6TH STROKE**


After the 1st stroke, The GROZ Quick Start Hydraulic Floor Jack moves up 3 times more than the standard jack

In 6 strokes, the GROZ Hydraulic Floor Jack reaches lifting point whereas the standard Floor Jack is still way behind

**ORDERING INFORMATION**

CAT NR.	DIMENSIONS		BOX QTY.
	(INCH)	(MM)	
JACK/FL/3D	27x 13-1/2x 6-1/8	682x344x155	1


**SCAN TO WATCH**

**50**
**Hexagon  
Key Sets**
**ALN**

Hexagonal keys are most widely used in automotive workshops, garages & in several industrial applications

GROZ offers a wide range of hex key sets for use by mechanic's and technicians worldwide

These are available in two material types:

**S2 STEEL:**

Superior S2 steel construction. Hardened and tempered with corrosion resistant bright nickel plating

Hardness: 50-52 HRC

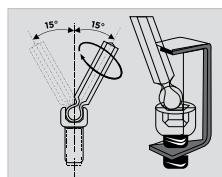
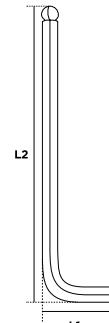

**S2**
**DIN  
896**
**ALN/HX-BL/7L/GRZ**
**Box Qty: 10**
**7 Hex Keys With Ball End -  
Long - Metric**

Chamfered hex end for convenience in usage

Ball end permits easy access in tight, hard to reach spaces - upto 30° angle in recess from the screw head



HEX (MM)	L1 (MM)	L2 (MM)
2.5	20	86
3.0	22	91
4.0	27	103
5.0	32	118
6.0	37	139
8.0	43	155
10.0	49	177

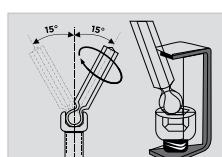
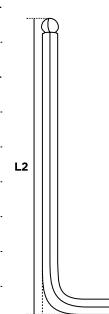

**ALN/HX-BL/7L/SAE/GRZ**
**Box Qty: 10**
**7 Hex Keys with Ball End -  
Long - SAE**

Chamfered hex end for convenience in usage

Ball end permits easy access in tight, hard to reach spaces - upto 30° angle in recess from the screw head



HEX (INCH)	L1 (INCH)	L2 (INCH)
3/32	5/8	2-1/64
1/8	45/64	2-13/64
5/32	53/64	2-33/64
3/16	15/16	2-3/4
1/4	1-1/16	3-3/16
5/16	1-17/64	3-47/64
3/8	1-11/32	4-1/4


**ALN/HX-BL/9EL/GRZ**
**Box Qty: 10**
**9 Hex Keys with Ball End -  
Extra Long - Metric**

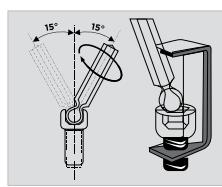
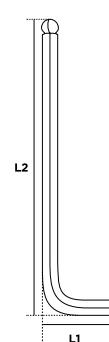
Chamfered hex end for convenience in usage

Ball end permits easy access in tight, hard to reach spaces - upto 30° angle in recess from the screw head

Extra long arm for easy access in confined spaces



HEX (MM)	L1 (MM)	L2 (MM)
1.5	15	91
2.0	17	101
2.5	20	113
3.0	22	127
4.0	27	142
5.0	32	163
6.0	37	184
8.0	43	205
10.0	49	233

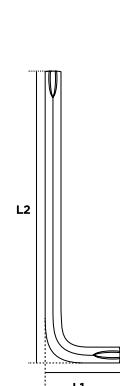


**ALN/TX-TX/9L/GRZ****Box Qty: 10****9 Torx Star Keys - Long**

Compatible with standard TORX fixing systems



TORX	L1 (MM)	L2 (MM)
T10	18	86
T15	20	90
T20	20.5	94
T25	20.5	100
T27	21	105
T30	24	114
T40	26.5	123.5
T45	29.5	132.5
T50	32.5	151

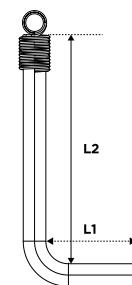
**CHROME VANADIUM:**

Hardened &amp; tempered with corrosion resistant black oxide finish

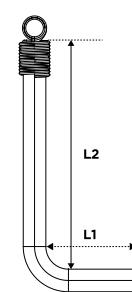
Hardness: 50-52 HRC

**DIN  
896****50-52 HRC****CV  
CHROME VANADIUM****ALN/HX-HX/8/GRZ****Box Qty: 10****8 Hexagonal Keys - Metric**

HEX (MM)	L1 (MM)	L2 (MM)
1.5	14	45
2	15	48
2.5	16	51
3	18	56
4	21	64
5	24	70
5.5	26	75
6	27	81

**ALN/HX-HX/10/GRZ****Box Qty: 10****10 Hexagonal Keys - Metric**

HEX (MM)	L1 (MM)	L2 (MM)
1.5 mm	14	45
2 mm	15	48
2.5 mm	16	51
3 mm	18	56
4 mm	21	64
5 mm	24	70
5.5 mm	26	75
6 mm	27	81
8 mm	32	95
10 mm	34	108



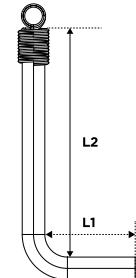
**ALN/HX-HX/10/SAE/GRZ**

**Box Qty: 10**

**10 Hexagonal Keys - SAE**



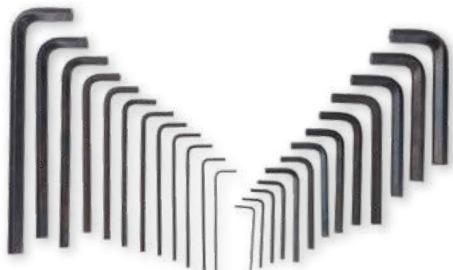
HEX (INCH)	L1 (INCH)	L2 (INCH)
1/16	35/64	1-49/64
5/64	19/32	1-57/64
3/32	5/8	2-1/64
1/8	45/64	2-13/64
5/32	53/64	2-33/64
3/16	15/16	2-3/4
7/32	1-1/32	2-61/64
1/4	1-1/16	3-3/16
5/16	1-17/64	3-47/64
3/8	1-11/32	4-1/4



**ALN/HX-HX/25/GRZ**

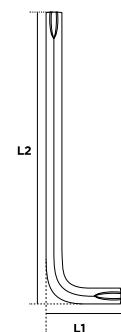
**Box Qty: 10**

**25 Hexagonal Keys - Metric & SAE**



HEX (MM)	L1 (MM)	L2 (MM)
<b>METRIC</b>		
1.5	14	45
2	15	48
2.5	16	51
3	18	56
4	21	64
4.5	23	67
5	24	70
5.5	26	75
6	27	81
7	30	88
8	32	95
9	34	102
10	34	108

HEX (INCH)	L1 (INCH)	L2 (INCH)
<b>SAE</b>		
1/16	35/64	2-7/16
5/64	5/8	3
3/32	45/64	3-11/32
7/64	3/4	3-15/32
1/8	25/32	3-35/64
9/64	55/64	3-47/64
5/32	63/64	3-15/16
3/16	1-7/64	4-1/2
7/32	1-3/16	5
1/4	1-17/64	5-5/16
5/16	1-27/64	6
3/8	1-37/64	6-2/3



**ALN/HX-HX/7/GRZ**

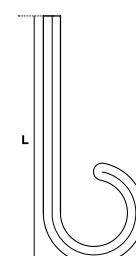
**Box Qty: 10**

**7 Hexagonal Keys - Metric**

Chamfered end  
for convenience  
in usage



HEX (MM)	LENGTH (MM)
2.5 mm	55
3 mm	60
4 mm	65
5 mm	70
6 mm	80
8 mm	85
10 mm	90



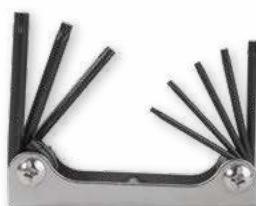
**ALN/TX-TX/8/GRZ**

**Box Qty: 10**

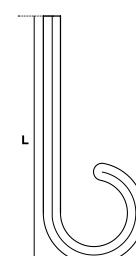
**8 Tamper Torx Star Keys**

Chamfered end  
for convenience  
in usage

Compatible with  
standard TORX  
fixing systems



TAMPER TORX	LENGTH (MM)
T9	58
T10	62
T15	70
T20	72
T25	79
T27	88
T30	91
T40	95



**51**

## 7 pc Insulation Screwdrivers Set

**SCDR-VDE**


Certified to IEC 60900

Individually forged from Chrome Vanadium Steel, blades are fully hardened & tempered for increased durability & strength

**Magnetized tip** to hold screws

Bi-material ergonomic handle is impact and abrasion resistant

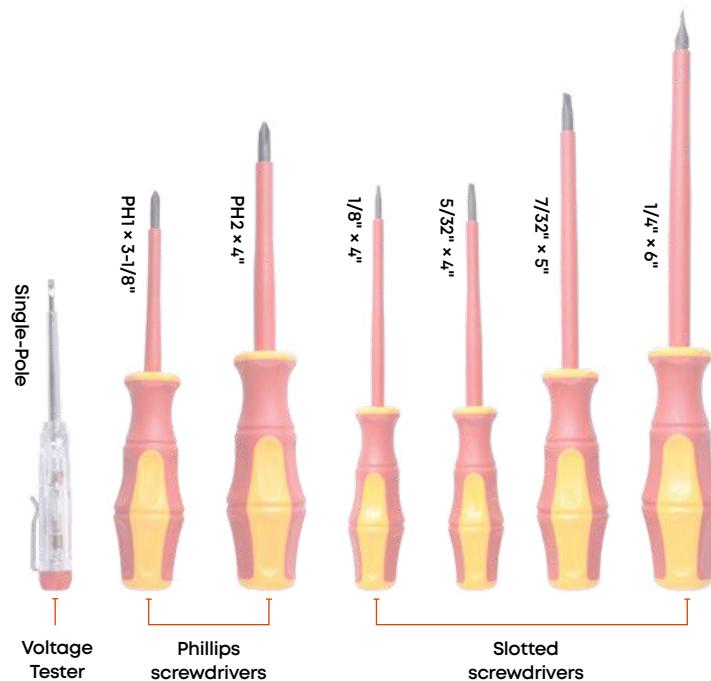
**1000V SAFE**

Each tool is tested for dielectric strength under a 10000 volt load to guarantee safe working upto 1000 Volts

Ideal choice for electricians for use on terminal blocks, control cabinets, switches, relays, sockets etc.


**SET INCLUDES**

TYPE	SIZE		SHAFT LENGTH	
	(MM)	(INCH)	(MM)	INCH
<b>SLOTTED</b>				
	6.5	1/4	150	6
	5.5	7/32	125	5
	4	5/32	100	4
	3	1/8	100	4
<b>PHILIPS</b>				
	PH1	80	3-1/8	
	PH2	100	4	
<b>VOLTAGE TESTER</b>				
110V - 230V Single Pole Voltage Tester				


**ORDERING INFORMATION**

CAT NR.	BOX QTY.
SCDR/VDE/7/ST	5
VT/110-250	20

**SCDR/VDE/7/ST**

**52**

## Reversible Ratcheting Spanners

**CSP-RRT**


Designed for high torque applications with outstanding performance & durability

72 teeth, strong gear ratcheting ring with 5° arc for smooth movement

Ratcheting mechanism for increased working speed, eliminating the need to remove the spanner after each turn

Narrow and thin head, combined with fine gear tooth design makes the Ratcheting Spanner suitable for working in tight and hard to access areas

Reversible lever to change direction

15° offset at ring end for easy access to fasteners and higher leverage

Chrome plated for corrosion protection with ultra premium finish for scratch proof surface



**72 Teeth with 5° action arc:**  
Provide extreme high torque for professional users



**Reversible Lever:**  
Makes it easy to switch direction



**Higher Accessibility:**  
Offset at the ring end with 15° angle for easier access & higher leverage

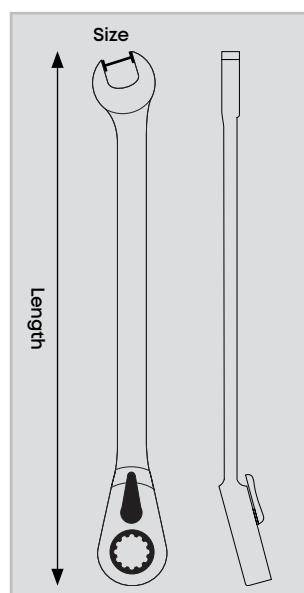


### ORDERING INFORMATION

CAT NR.	SIZE (MM)	LENGTH (INCH)		WEIGHT (GMS)	BOX QTY.
		(MM)	(INCH)		
CSP/RRT/8/UG	8	5-1/2	140	40	5
CSP/RRT/10/UG	10	6-5/16	160	55	5
CSP/RRT/12/UG	12	6-11/16	170	80	5
CSP/RRT/13/UG	13	7-3/32	180	95	5
CSP/RRT/14/UG	14	7-1/2	190	110	5
CSP/RRT/17/UG	17	9	225	180	5
CSP/RRT/19/UG	19	9-5/8	245	235	5
<b>SET</b>					
CSS/RRT/7ST/UG	7 pc set: 8, 10, 12, 13, 14, 17, 19 mm			1	



**CSS/RRT/7ST/UG**



**53**
**Ring  
Spanners**
**RSP**


Ring spanners have an elliptical pattern & are cold stamped from chrome vanadium (31CrV3) steel

Conforms to DIN 838

Spanners feature super drive broach reducing corner rounding & applying more torque

Fully heat treated to 42-48 HRC for increased work life

Rust proof matte finish

Size laser etched on both ends for easy identification

Available as loose or in sets in metric sizes

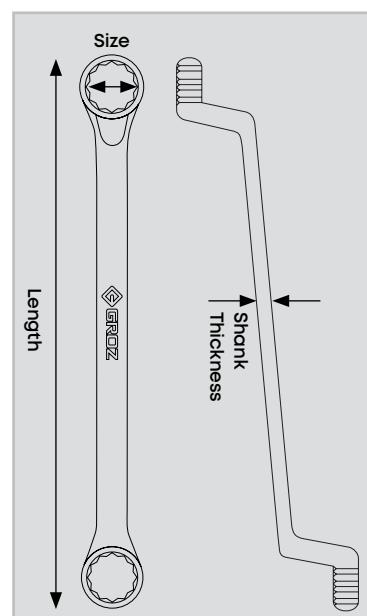

**DIN 838**
**Groz**
*geprüft  
Sicherheit*

**RSS/SF/12/ST**
**ORDERING INFORMATION**

CAT NR.	SIZE (MM)	LENGTH (INCH)	LENGTH (MM)	SHANK THICKNESS (MM)	WEIGHT (GMS)	BOX QTY.
* RSP/SF/6-7/S	6 x 7	6 - 7/8	175	4.4	55	10
* RSP/SF/8-9/S	8 x 9	7 - 9/32	185	4.5	70	10
* RSP/SF/10-11/S	10 x 11	7 - 13/16	198	5.2	90	10
* RSP/SF/12-13/S	12 x 13	8 - 7/16	215	5.4	115	10
* RSP/SF/14-15/S	14 x 15	9	228	5.6	150	10
* RSP/SF/16-17/S	16 x 17	9 - 11/16	246	6.2	190	10
* RSP/SF/18-19/S	18 x 19	10 - 9/16	268	6.4	235	10
* RSP/SF/20-22/S	20 x 22	11 - 1/2	292	6.9	315	5
RSP/SF/21-23/S	21 x 23	12 - 13/32	315	7.1	350	5
RSP/SF/24-27/S	24 x 27	13	328	7.6	450	5
RSP/SF/25-28/S	25 x 28	13 - 7/16	342	7.8	500	3
RSP/SF/30-32/S	30 x 32	14 - 9/16	370	8.8	630	2

**SETS**

RSS/SF/12/ST	12 pc Metric Set, 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 27, 25 x 28, 30 x 32 mm	5
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**\* Best Seller**


**54**

## Double Open End Spanners

**DOSP**

**DIN 3110**

Conforms to DIN 3110

 Cold stamped from chrome vanadium  
31 CRV3 Steel

 Fully heat treated to 44-48 HRC for  
increased work life

Elliptical pattern spanners

Rust proof matte finish

 Size laser etched on both ends for easy  
identification

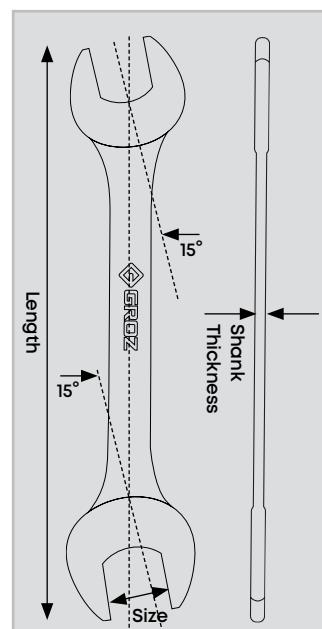
 Available as loose or in sets in metric  
sizes

**DOSS/SF/12/ST**


### ORDERING INFORMATION

CAT NR.	SIZE (MM)	LENGTH		SHANK THICKNESS (MM)	WEIG HT (GMS)	BOX QTY.
		INCH	(MM)			
* DOSP/SF/6-7/S	6 x 7	5	126	2.60	25	10
* DOSP/SF/8-9/S	8 x 9	5 - 19/32	142	2.60	35	10
* DOSP/SF/10-11/S	10 x 11	6 - 3/16	157	3	50	10
* DOSP/SF/12-13/S	12 x 13	6 - 11/16	170	3.3	70	10
* DOSP/SF/14-15/S	14 x 15	7 - 3/8	187	3.6	95	10
* DOSP/SF/16-17/S	16 x 17	8	202	4	120	10
* DOSP/SF/18-19/S	18 x 19	8 - 21/32	220	4	170	10
* DOSP/SF/20-22/S	20 x 22	9 - 1/8	232	4.4	210	10
DOSP/SF/21-23/S	21 x 23	9 - 11/16	246	4.9	250	10
DOSP/SF/24-27/S	24 x 27	10 - 7/16	265	5.3	330	10
DOSP/SF/25-28/S	25 x 28	10 - 27/32	275	5.8	380	10
DOSP/SF/30-32/S	30 x 32	11 - 23/32	298	6.2	480	10
<b>SETS</b>						
DOSS/SF/12/ST	12 pc Metric Set, 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 20 x 22, 21 x 23, 24 x 27, 25 x 28, 30 x 32 mm				5	

\* Best Seller



**55**

## Insulation Pliers

**CPL-CV**
**LNP-CV**
**SCP-CV**


Forged Chrome Vanadium steel,  
fully hardened & tempered

**1000V Safe**

Tested in accordance with VDE  
standards & insulated to 1000V  
AC for live wire working

Heavily insulated, dual colour,  
ergonomically designed TPR grip  
is shock-proof & anti-slip making  
these pliers safest in use

**Available in the following types**
**a. Combination Pliers**

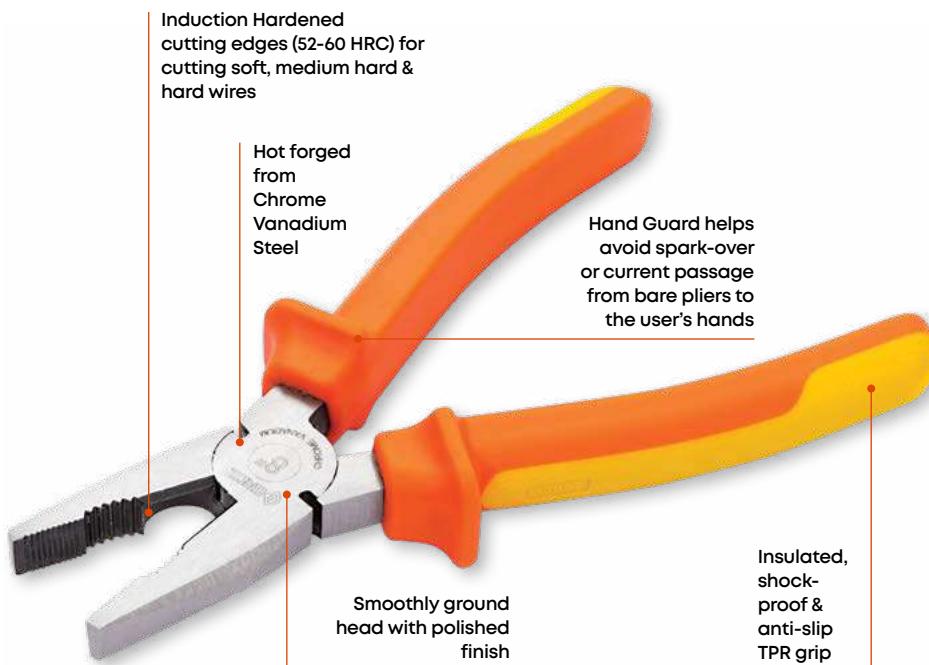
Most suitable for gripping,  
bending, straightening,  
crushing, pulling, stripping  
insulation, cutting wires etc

**b. Long Nose Pliers**

Most suitable for cutting &  
gripping wires

**c. Side Cutting Pliers**

Most suitable for cutting  
wires



Combination Pliers



Long Nose Pliers



Side Cutting Pliers

**ORDERING INFORMATION**

CAT NR.	LENGTH (INCH)	LENGTH (MM)	BOX QTY.
<b>COMBINATION PLIERS</b>			
CPL/CV/6#1	6	150	72
CPL/CV/7#1	7	175	72
* CPL/CV/8#1	8	200	54
<b>LONG NOSE PLIERS</b>			
* LNP/CV/6 #1	6	150	72
LNP/CV/7 #1	7	175	72
* LNP/CV/8 #1	8	200	72
<b>SIDE CUTTING PLIERS</b>			
* SCP/CV/6 #1	6	150	72
SCP/CV/7 #1	7	175	72

\* Best Seller

**FOR USE WITH**


SOFT



MEDIUM HARD



HARD



**56**
**Circlip  
Pliers**
**CLP-CV**


Precise & solid contact tips prevent circlip damage

Soft cushion grip for comfort in use

Fully hardened & tempered


**External  
Straight**
**External  
Bent**

**Internal  
Straight**
**Internal  
Bent**
**ORDERING INFORMATION**

CAT NR.	DESCRIPTION	LENGTH		BOX QTY.
		(INCH)	(MM)	
CLP/ST/E/150	External Straight	6	150	54
CLP/ST/E/175	External Straight	7	175	54
CLP/ST/I/150	Internal Straight	6	150	54
CLP/ST/I/175	Internal Straight	7	175	54
CLP/BND/E/150	External Bent	6	150	54
CLP/BND/E/175	External Bent	7	175	54
CLP/BND/I/150	Internal Bent	6	150	54
CLP/BND/I/175	Internal Bent	7	175	54

**57**
**Adjustable  
Wrenches**
**AWR**


Adjustable Wrench is a spanner with a jaw of adjustable width. This allows the same wrench to be used with varying sizes of nuts & bolts unlike conventional fixed spanners

The same wrench can be used with both metric & imperial fasteners

Precision ground jaws for secure grip on fasteners

Ergonomic handle for comfortable grip reducing user fatigue

**ORDERING INFORMATION**

CAT NR.	LENGTH		OPENING		TORQUE (KGFM)	BOX QTY.
	(INCH)	(MM)	(INCH)	(MM)		
◆ AWR/CV/6	6	150	3/4	19	148	12
AWR/CV/8	8	200	15/16	24	148	10
* AWR/CV/10	10	250	1	27	245	10
* AWR/CV/12	12	300	1-5/16	34	392	10

\* Best Seller    ◆ New


**NOTE**

Ensure that fixed jaw leads the rotation & movable jaws follows the fixed jaw. This way, there will be less stress on the movable jaw which is not supported as ruggedly as the fixed jaw



58

## Telescopic Wheel Wrench

WW-TP

Extending wheel nut wrench is designed to loosen out and remove most rusted wheel nuts

Telescopic handle extends from 14" (350 mm) to 22" (550 mm) giving extra leverage for ease of use

Manufactured from alloy steel, with premium powder coated finish. Fitted with TPR handle for comfort in use

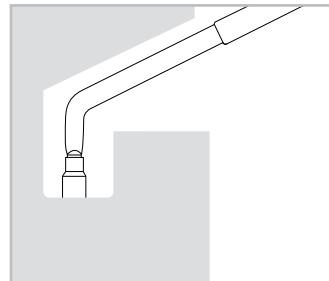
Comes with two 1/2" square drive dual side sockets; 17 x 19 mm & 21 x 23 mm to cover almost every automotive application



Two dual side sockets  
17 x 19 mm & 21 x 23 mm



1/2" Square drive in the center of  
the socket permits use of both  
hex sides



Convenient access in difficult to  
reach areas

### ORDERING INFORMATION

CAT NR.	LENGTH-COMPACT (L1)		LENGTH-EXTENDED (L2)		BOX QTY.
	(INCH)	(MM)	(INCH)	(MM)	
WW/TP/17-23/ST	14-2/5	365	20-3/5	527	12



**59**

## Tap & Reamer Wrenches

**ARWR**

Extra heavy duty, industrial quality tap wrenches

Straight handle design of these tap wrenches provides greater leverage, particularly useful when working with large diameter taps.

Nr. 0, 5 & 6 have a forged body

Nr. 00, 7 & 8 have die cast body



### ORDERING INFORMATION

CAT NR.	LENGTH		JAW HOLDING CAPACITY				BOX QTY.	
			SQUARE SIZE		TAP SIZE			
	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)		
ARWR/SG/0	8	200	3/32-1/2	2.5-12	1/8-3/8	M1-M12	20	
ARWR/SG/00	5.11/32	133	5/64-9/32	2-7.35	1/8-1/4	M1-M6	20	
ARWR/SG/5	10.8	270	11/64-9/16	4.25-14.4	3/16-5/8	M4-M16	10	
ARWR/SG/6	14.8	370	11/64-11/16	4.25-17.7	3/16-7/8	M4-M20	10	
ARWR/SG/7	19.6	490	1/4-29/32	6.8-23.35	1/4-1.1/8	M6-M30	10	
ARWR/SG/8	29.6	740	3/8-1.13/32	9.2-36.0	1/2-1.3/4	M9-M45	5	


**60**

## Handyman's Hacksaw

**HF15**

**6,000 PSI**

Rectangular section of the tubular bow ensures perfect combination of rigidity and balance

Aluminium die cast handle, unbreakable in normal use provides comfortable grip and directs pressure in the correct line of thrust for maximum efficiency

Blade can also be set for sawing at 90°. Storage compartment in the tubular

bow for storing spare blades

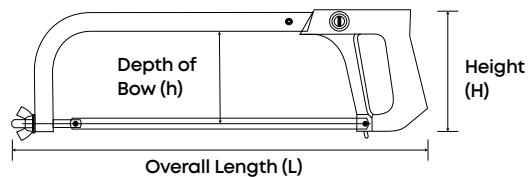
Lightweight design makes it very useful for overhead cutting or use from a ladder or scaffolding.



### ORDERING INFORMATION

CAT NR.	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (H)		BOX QTY.
	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	
HF/15/BS	17	430	5.1/8	130	4.15/64	106	12

Adjustable for 10"(250mm) & 12"(300mm) blade



**61**

## SuperCut Hi-Tension Hacksaw

**HF40**

**30,000 PSI**

Rugged aluminum die cast handle & tubular steel frame

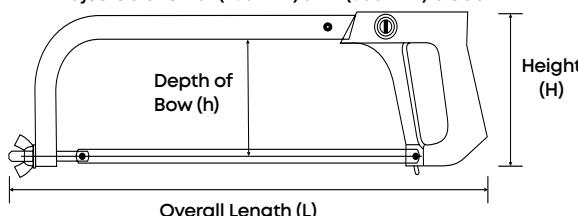
Blade can be tensioned to achieve 30,000 PSI, giving a super fast cutting action

Blade can be mounted at 45° for flush cutting jobs

Storage space in the frame for spare blades  
Comes complete with 12" (300 mm) Bi-metal blade



Adjustable for 10" (250 mm) & 12" (300 mm) blade



### ORDERING INFORMATION

CAT NR.	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (H)		BOX QTY.
	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	
HF/40/BL	16-23/32	425	6-1/2	165	4	100	20

**62**

## Hacksaw Frame Professional

**HF12**

**8,000 PSI**

Rugged heavy duty industrial quality hacksaw frame designed for the professional with guarded grip design

Strong aluminium die cast handle for comfort & control

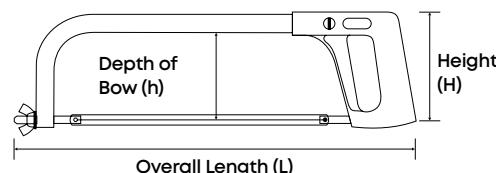
Easy to use blade tensioning device to set the blade correctly

Supplied complete with 12" chrome alloy steel blade


**HF/12/RB**

### ORDERING INFORMATION

CAT NR.	DETAILS	OVERALL LENGTH (L)		HEIGHT (H)		DEPTH OF BOW (H)		BOX QTY.
		(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	
HF/12/RB	Black frame with red handle	17-5/16	440	5-1/8	130	4	103	10



**63**

## G Clamps General Purpose

**GCL-13D**

SG iron construction with a tensile strength of over 60,000 PSI

Handle is designed to bend before the frame is overstressed

Steel main screw has ACME threads for smooth operation

Swivelling pad adopts the correct

angle and applies even pressure on the work piece

Textured powder coated finish with spindle in black oxide finish for increased resistance to corrosion

Useful for a variety of metal and woodworking applications



### ORDERING INFORMATION

CAT NR.	CAPACITY (C)		THROAT DEPTH (D)		FRAME PROOF LOAD	BOX QTY.
	(INCH)	(MM)	(INCH)	(MM)		
GCL/13D/50	2	50	1.5/8	42	363	20
GCL/13D/75	3	75	1.11/16	44	455	20
* GCL/13D/100	4	100	2.11/32	59	545	20
* GCL/13D/150	6	150	3	75	635	15
GCL/13D/200	8	200	3.1/8	80	775	8
GCL/13D/250	10	250	3.1/2	90	1000	8
GCL/13D/300	12	300	4	100	1135	8

\* Best Seller

**64**

## Mechanic's Vices / Bench Vices

**BV**

Rigid & robust cast vices with excellent shock bearing capacity and high strength under compression

Fully machined front jaw  
Unbreakable SG Iron nut ensures maximum thread surface contact and constant alignment between body and the sliding jaw

Jaws hardened 45±5 HRC for increased resistance to wear

Vice body has an attractive powder coated finish with main screw and handle chrome plated.


**20,000 PSI**


### ORDERING INFORMATION

CAT NR.	JAW WIDTH		JAW OPENING		THROAT DEPTH		NET WT.	BOX QTY.
	(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)		
BV/F/75	3	75	4	100	2	50	5.50	4
* BV/F/100	4	100	5	125	2.5/32	55	9.70	3
BV/F/125	5	125	6	150	2.3/4	70	14.70	2
* BV/F/150	6	150	7	175	3.5/32	80	18.20	1
BV/F/200	8	200	8	200	4	100	30.40	1

\* Best Seller

**65**

## Multi Purpose Vice

**BV-MP**

Truly versatile multi-purpose vice, ideal for use both by mechanic's and professionals alike

SG iron movable jaw and slide accurately machined for smooth and reliable clamping

Jaws hardened 50±5 HRC for increased resistance to wear

Knurling on jaws ensures firm grip on the work piece

Integrated 360° swivel base with four point bench mounting for convenient usage in confined spaces or in applications where the angle of the vice has to be changed frequently

Rotating jaw head allows the selection of either a standard parallel serrated jaw or pipe jaws with an integral V-jaw assembly depending on the work in hand

Pipe Jaw can hold pipes with diameter upto 2" (50 mm)

Jaw head can be pivoted 180° either sides and locked in position giving the user complete flexibility to adjust vice to any required working angle with ease



Pipe Jaw can hold pipes with diameter upto 2" (50 mm)



Integrated 360° swivel base



Rotating jaw head

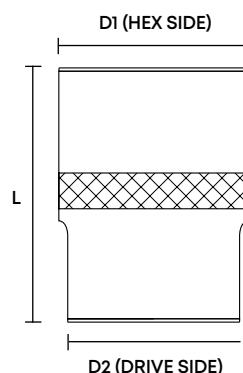
### ORDERING INFORMATION

CAT NR.	ORD NR.	JAW WIDTH		JAW OPENING		THROAT DEPTH		NET WEIGHT		BOX QTY.
		(INCH)	(MM)	(INCH)	(MM)	(INCH)	(MM)	(KG)	(LB)	
BV/MP/125	35477	5	125	5	125	2-3/4	70	15.50	34	1



## PROFESSIONAL QUALITY **SOCKETS**

Designed & manufactured  
to the highest standards  
for use in industrial &  
automotive workshops

**66**
**Hand  
Sockets**
**3/8" DRIVE**

**ORDERING INFORMATION**

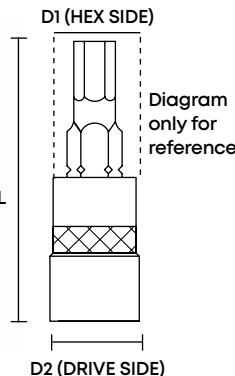
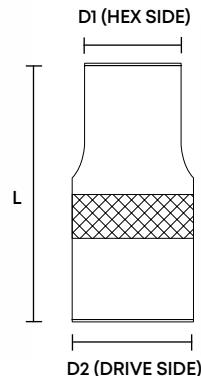
CAT NR.	SIZE (MM)	L (MM)	D1 (MM)	D2 (MM)	BOX QTY.
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**HEX SOCKETS**

SKT/H/3-8/6/UG	6	28	10.20	16.9	15
SKT/H/3-8/7/UG	7	28	10.60	16.9	15
* SKT/H/3-8/8/UG	8	28	11.80	16.9	15
SKT/H/3-8/9/UG	9	28	13.20	16.9	15
* SKT/H/3-8/10/UG	10	28	14.50	16.9	15
SKT/H/3-8/11/UG	11	28	15.70	16.9	15
* SKT/H/3-8/12/UG	12	28	16.90	16	15
* SKT/H/3-8/13/UG	13	28	17.90	16.5	15
* SKT/H/3-8/14/UG	14	28	19.70	17	15
SKT/H/3-8/15/UG	15	28	20.90	18	12
SKT/H/3-8/16/UG	16	30	21.90	19	12
* SKT/H/3-8/17/UG	17	30	23.45	20	10
SKT/H/3-8/18/UG	18	30	24.65	21	10
* SKT/H/3-8/19/UG	19	30	25.85	23	10
SKT/H/3-8/20/UG	20	32	27.15	24	8
SKT/H/3-8/21/UG	21	32	27.85	25	8
SKT/H/3-8/22/UG	22	32	29.65	26	6

\* Best Seller

## 1/4" DRIVE



## ORDERING INFORMATION

CAT NR.	SIZE (MM)	L (MM)	D1 (MM)	D2 (MM)	BOX QTY.
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## HEX SOCKETS



SKT/H/1-4/4/UG	4	25	6.80	4	10
SKT/H/1-4/4.5/UG	4.5	25	7.10	4.5	10
SKT/H/1-4/5/UG	5	25	8.00	5	10
SKT/H/1-4/5.5/UG	5.5	25	8.30	5.5	10
SKT/H/1-4/6/UG	6	25	9.30	6	10
SKT/H/1-4/7/UG	7	25	10.50	7	10
SKT/H/1-4/8/UG	8	25	11.85	8	10
SKT/H/1-4/9/UG	9	25	12.85	9	10
SKT/H/1-4/10/UG	10	25	13.85	10	10
SKT/H/1-4/11/UG	11	25	15.85	11	10
SKT/H/1-4/12/UG	12	25	16.85	12	10
SKT/H/1-4/13/UG	13	25	17.85	13	10
SKT/H/1-4/14/UG	14	25	19.65	14	10

## HEX SOCKETS - DEEP



SKT/H/1-4/5D/UG	5	50	8.0	11.9	10
SKT/H/1-4/6D/UG	6	50	9.3	11.9	10
SKT/H/1-4/7D/UG	7	50	10.5	11.9	10
SKT/H/1-4/8D/UG	8	50	11.9	11.9	10
SKT/H/1-4/9D/UG	9	50	13.2	13.2	10
SKT/H/1-4/10D/UG	10	50	14.6	14.6	10
SKT/H/1-4/11D/UG	11	50	15.9	15.9	10
SKT/H/1-4/12D/UG	12	50	17	17	10
SKT/H/1-4/13D/UG	13	50	18	18	10

## POZI BIT SOCKETS



SKT/1-4/PZ1/UG	PZ1	37	6.35	12	10
SKT/1-4/PZ2/UG	PZ2	37	6.35	12	10
SKT/1-4/PZ3/UG	PZ3	37	6.35	12	10

## ORDERING INFORMATION

CAT NR.	SIZE (MM)	L (MM)	D1 (MM)	D2 (MM)	BOX QTY.
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## HEX BIT SOCKETS



SKT/1-4/H3/UG	H3	37	3	12	10
SKT/1-4/H4/UG	H4	37	4	12	10
SKT/1-4/H5/UG	H5	37	5	12	10
SKT/1-4/H6/UG	H6	37	6	12	10
SKT/1-4/H7/UG	H7	37	7	12	10
SKT/1-4/H8/UG	H8	37	8	12	10
SKT/1-4/H10/UG	H10	37	10	12	10

## TORX BIT SOCKETS



SKT/1-4/T8/UG	T8	37	2.25	12	10
SKT/1-4/T10/UG	T10	37	2.70	12	10
SKT/1-4/T15/UG	T15	37	3.25	12	10
SKT/1-4/T20/UG	T20	37	3.80	12	10
SKT/1-4/T25/UG	T25	37	4.40	12	10
SKT/1-4/T27/UG	T27	37	5.0	12	10
SKT/1-4/T30/UG	T30	37	5.50	12	10
SKT/1-4/T40/UG	T40	37	6.60	12	10

## SLOTTED BIT SOCKETS



SKT/1-4/S4/UG	4	37	4	12	10
SKT/1-4/S5.5/UG	5.5	37	5.5	12	10
SKT/1-4/S7/UG	7	37	7	12	10

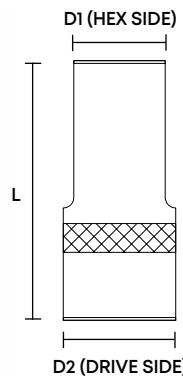
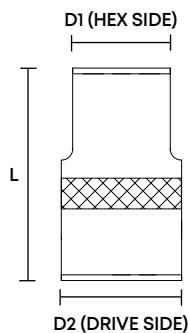
## PHILIPS BIT SOCKETS



SKT/1-4/PH1/UG	PH1	37	6.35	12	10
SKT/1-4/PH2/UG	PH2	37	6.35	12	10
SKT/1-4/PH3/UG	PH3	37	6.35	12	10

## Hand Sockets (continued)

### 1/2" DRIVE



#### ORDERING INFORMATION

CAT NR.	SIZE (MM)	L (MM)	D1 (MM)	D2 (MM)	BOX QTY.
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#### HEX SOCKETS



★ SKT/H/1-2/8/UG	8	38	13.20	21.80	15
SKT/H/1-2/9/UG	9	38	13.90	21.80	15
★ SKT/H/1-2/10/UG	10	38	15.00	21.80	15
SKT/H/1-2/11/UG	11	38	16.30	21.80	15
★ SKT/H/1-2/12/UG	12	38	17.60	21.80	15
★ SKT/H/1-2/13/UG	13	38	18.80	21.80	15
★ SKT/H/1-2/14/UG	14	38	20.40	21.80	15
SKT/H/1-2/15/UG	15	38	21.65	20.70	12
SKT/H/1-2/16/UG	16	38	22.90	21.50	12
★ SKT/H/1-2/17/UG	17	38	23.90	22.00	10
SKT/H/1-2/18/UG	18	38	25.45	23.00	10
★ SKT/H/1-2/19/UG	19	38	25.85	23.00	10
SKT/H/1-2/20/UG	20	38	27.85	24.00	8
★ SKT/H/1-2/21/UG	21	38	27.85	25.00	6
SKT/H/1-2/22/UG	22	40	29.85	26.00	6
SKT/H/1-2/23/UG	23	40	31.65	27.00	6
★ SKT/H/1-2/24/UG	24	42	31.85	28.00	6
SKT/H/1-2/25/UG	25	42	33.85	30.00	6
SKT/H/1-2/26/UG	26	42	35.45	30.00	4
★ SKT/H/1-2/27/UG	27	43	35.85	30.00	4
SKT/H/1-2/28/UG	28	43	37.85	32.00	4
SKT/H/1-2/29/UG	29	43	37.85	32.00	4
★ SKT/H/1-2/30/UG	30	46	39.85	34.00	4
★ SKT/H/1-2/32/UG	32	46	41.85	36.00	4
SKT/H/1-2/33/UG	33	46	43.85	38.00	2
SKT/H/1-2/36/UG	36	46	47.85	38.00	2

★ Best Seller

#### ORDERING INFORMATION

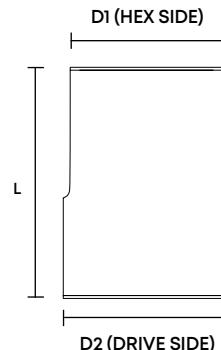
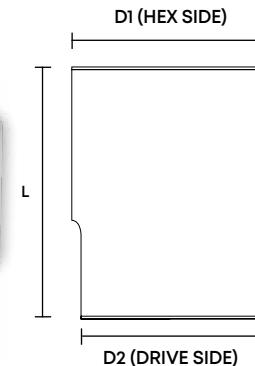
CAT NR.	SIZE (MM)	L (MM)	D1 (MM)	D2 (MM)	BOX QTY.
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#### HEX SOCKETS



★ SKT/H/1-2/10D/UG	10	77	15	21.95	15
SKT/H/1-2/11D/UG	11	77	16.30	21.95	15
★ SKT/H/1-2/12D/UG	12	77	17.60	21.95	15
★ SKT/H/1-2/13D/UG	13	77	18.80	21.95	15
★ SKT/H/1-2/14D/UG	14	77	20.40	21.95	15
SKT/H/1-2/15D/UG	15	77	21.60	20.70	12
SKT/H/1-2/16D/UG	16	77	22.85	21.50	12
★ SKT/H/1-2/17D/UG	17	77	23.85	22.00	10
SKT/H/1-2/18D/UG	18	77	25.40	23.00	10
★ SKT/H/1-2/19D/UG	19	77	25.85	23.00	10
SKT/H/1-2/20D/UG	20	77	27.85	24.00	8
SKT/H/1-2/21D/UG	21	77	27.85	25.00	8
SKT/H/1-2/22D/UG	22	77	29.85	26.00	6
SKT/H/1-2/23D/UG	23	77	31.60	27.00	6
SKT/H/1-2/24D/UG	24	77	31.85	28.00	6
SKT/H/1-2/26D/UG	26	77	35.40	30.00	6
SKT/H/1-2/27D/UG	27	77	35.85	30.00	6
SKT/H/1-2/28D/UG	28	77	37.85	32.00	4
SKT/H/1-2/29D/UG	29	77	37.85	32.00	4
SKT/H/1-2/30D/UG	30	77	39.85	34.00	4
SKT/H/1-2/32D/UG	32	77	41.85	36.00	4

★ Best Seller

**3/4" DRIVE****1" DRIVE****ORDERING INFORMATION**

CAT NR.	SIZE (MM)	L (MM)	D1 (MM)	D2 (MM)	BOX QTY.
<b>HEX SOCKETS</b>					
SKT/H/3-4/22/MT	22	50	33	36	6
SKT/H/3-4/24/MT	24	50	35	36	6
* SKT/H/3-4/27/MT	27	52	38	36	6
SKT/H/3-4/28/MT	28	52	38	38	6
* SKT/H/3-4/30/MT	30	54	42	38	4
* SKT/H/3-4/32/MT	32	56	44	38	4
* SKT/H/3-4/36/MT	36	58	50	42	4
SKT/H/3-4/38/MT	38	62	52	45	4
SKT/H/3-4/41/MT	41	64	56	45	4
SKT/H/3-4/46/MT	46	68	62	48	4
SKT/H/3-4/50/MT	50	72	68	48	2

\* Best Seller

**Socket Merchandiser**

Heavy duty steel construction in premium powder coated finish

**1/2" DRIVE**

CAT NR.	CONTENTS	BOX QTY.
SKT/H/1-2/UG/ST50	<b>49 Hex Sockets of following sizes:</b> 7 pcs: 10 mm 7 pcs: 13 mm 7 pcs: 17 mm 6 pcs: 19 mm 5 pcs: 22 mm 5 pcs: 24 mm 4 pcs: 27 mm 4 pcs: 30 mm 4 pcs: 32 mm	1



# IMPACT SOCKETS



**CrMo**



New range of impact sockets from GROZ are designed to withstand high levels of torque & impact applications

Chrome Molybdenum Construction  
Forged from high quality Chrome Molybdenum Steel, precision machined & heat treated to provide the best combination of hardness, tensile strength & torque

Specially designed chamfered openings make engagement with the impact tools much easier, thereby saving time and effort

Pin hole in the impact sockets facilitates use with impact tools having pin and ring retaining mechanism

Black Oxide Finish  
For enhanced corrosion protection and easy identification from regular sockets

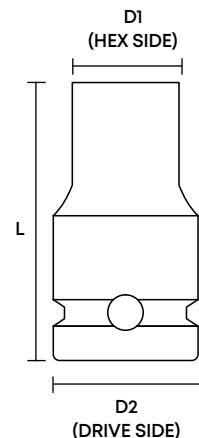
Marking & Branding  
Branding & size laser etched on each individual socket ensuring quick and convenient identification



67

Impact Sockets  
Hex

1/2" DRIVE



## ORDERING INFORMATION

CAT NR.	SIZE (MM)	L	D1 (MM)	D2 (MM)	BOX QTY.
		(MM)	(MM)	(MM)	

### HEX SOCKETS



★ ISKT/H/1-2/10	10	38	16.7	25	15
ISKT/H/1-2/11	11	38	18.0	25	15
★ ISKT/H/1-2/12	12	38	19.0	25	15
ISKT/H/1-2/13	13	38	20.2	25	15
ISKT/H/1-2/14	14	38	21.5	25	15
ISKT/H/1-2/15	15	38	23.0	25	12
ISKT/H/1-2/16	16	38	24.5	25	12
★ ISKT/H/1-2/17	17	38	26.0	25	10
ISKT/H/1-2/18	18	38	27.0	25	10
★ ISKT/H/1-2/19	19	38	28.0	25	10
★ ISKT/H/1-2/21	21	38	30.0	25	8
ISKT/H/1-2/24	24	38	34.0	30	6
ISKT/H/1-2/27	27	42	40.0	30	6

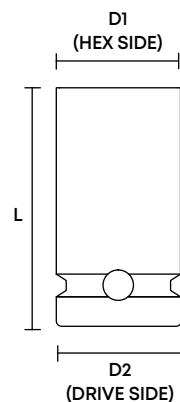
### HEX SOCKETS - DEEP



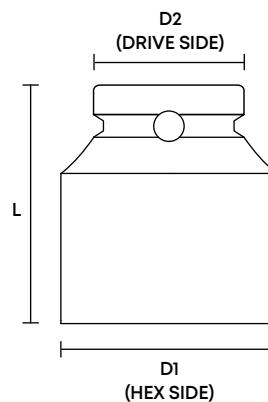
ISKT/H/1-2/14D	14	78	22	25	15
ISKT/H/1-2/17D	17	78	26	30	10
ISKT/H/1-2/18D	18	78	27	30	10
ISKT/H/1-2/19D	19	78	28	30	10
ISKT/H/1-2/20D	20	78	29	30	8
ISKT/H/1-2/21D	21	78	30	30	8
ISKT/H/1-2/23D	23	78	33.8	30	6
ISKT/H/1-2/24D	24	78	33.8	30	6

★ Best Seller

## 3/4" DRIVE



## 1" DRIVE



## ORDERING INFORMATION

CAT NR.	SIZE (MM)	L (MM)	D1 (MM)	D2 (MM)	BOX QTY.
<b>HEX SOCKETS</b>					
ISKT/H/3-4/17	17	51	30.0	44	10
ISKT/H/3-4/19	19	51	32.5	44	8
ISKT/H/3-4/21	21	51	35.0	44	6
ISKT/H/3-4/22	22	51	36.0	44	6
ISKT/H/3-4/24	24	51	38.5	44	6
ISKT/H/3-4/27	27	53	42.5	44	6
ISKT/H/3-4/28	28	53	44	44	6
★ ISKT/H/3-4/29	29	53	45.0	44	4
ISKT/H/3-4/30	30	53	46.0	44	4
★ ISKT/H/3-4/33	33	57	50.0	44	4
ISKT/H/3-4/35	35	57	52.0	44	4
ISKT/H/3-4/36	36	57	53.0	44	4
ISKT/H/3-4/38	38	57	56.0	44	4
ISKT/H/3-4/41	41	58	59.0	44	4
ISKT/H/3-4/46	46	62	66.0	44	2

## HEX SOCKETS - DEEP

ISKT/H/3-4/24D	24	90	38	44	4
ISKT/H/3-4/27D	27	90	41	44	4
ISKT/H/3-4/28D	28	90	44	44	4

★ Best Seller

## ORDERING INFORMATION

CAT NR.	SIZE (MM)	L (MM)	D1 (MM)	D2 (MM)	BOX QTY.
<b>HEX SOCKETS</b>					
ISKT/H/0-1/19	19	58	35.0	54	8
ISKT/H/0-1/22	22	58	39.0	54	6
ISKT/H/0-1/24	24	58	41.5	54	6
ISKT/H/0-1/26	26	60	44.0	54	6
ISKT/H/0-1/27	27	60	45.0	54	6
★ ISKT/H/0-1/29	29	62	45.0	54	4
ISKT/H/0-1/30	30	62	49.0	54	4
★ ISKT/H/0-1/32	32	62	51.5	54	4
★ ISKT/H/0-1/33	33	62	52.5	54	4
ISKT/H/0-1/35	35	66	55.0	54	4
ISKT/H/0-1/36	36	66	56.5	54	4
ISKT/H/0-1/38	38	66	59.0	54	4
ISKT/H/0-1/41	41	68	62.5	54	4
ISKT/H/0-1/46	46	72	69.0	54	4
ISKT/H/0-1/50	50	76	74.0	54	2
ISKT/H/0-1/55	55	84	80.0	54	2
ISKT/H/0-1/60	60	88	86.5	54	1
ISKT/H/0-1/65	65	92	92.5	54	1

## HEX SOCKETS - DEEP

ISKT/H/0-1/27D	27	90	46	54	4
ISKT/H/0-1/30D	30	90	49	54	2
ISKT/H/0-1/32D	32	90	52	54	2
ISKT/H/0-1/33D	33	90	54	54	2

★ Best Seller

**SLIDING T BARS**

Manufactured from high quality Chrome Vanadium steel for strength & durability

Time & effort saving tool, provides right leverage for tightening nuts & bolts easily


**ORDERING INFORMATION**

CAT NR.	DRIVE (INCH)	LENGTH (INCH)	LENGTH (MM)	BOX QTY.
SLTB/1-4/UG	1/4	4-1/2	115	10
SLTB/3-8/UG	3/8	6-1/2	165	10
SLTB/1-2/UG	1/2	10	250	5
SLTB/3-4/MT	3/4	18	450	1
SLTB/0-1/MT	1	22	550	1

**EXTENSION BARS**

Manufactured from high quality Chrome Vanadium steel for strength & durability

Corrosion resistant chrome plated finish

Used along with a socket to reach into confined spaces


**ORDERING INFORMATION**

CAT NR.	DRIVE	LENGTH		BOX QTY.
	(INCH)	(INCH)	(MM)	
DRXB/1-4/2/UG	1/4	2	50	10
DRXB/1-4/4/UG	1/4	4	100	10
DRXB/1-4/6/UG	1/4	6	150	10
DRXB/3-8/3/UG	3/8	3	75	5
DRXB/3-8/6/UG	3/8	6	150	5
DRXB/1-2/5/UG	1/2	5	125	5
DRXB/1-2/10/UG	1/2	10	250	5
DRXB/3-4/4/MT	3/4	4	100	10
DRXB/3-4/8/MT	3/4	8	200	5
DRXB/0-1/8/MT	1	8	200	5
DRXB/0-1/16/MT	1	16	400	2

**L HANDLE**

Manufactured from high quality Chrome Vanadium steel for strength & durability

Hardened & tempered with corrosion resistant chrome plated finish

Spring loaded ball bearing holds sockets securely

Fixed L Handle for applications requiring rigid set-up


**SPEEDER HANDLE**

Chrome Vanadium construction with ultra premium finish

Ideal for rapid removal or insertion of fasteners, especially in repetitive work

Provides extra leverage with greater strength than ratchets


**ORDERING INFORMATION**

CAT NR.	DRIVE	LENGTH		BOX QTY.
	(INCH)	(INCH)	(MM)	
LDH/1-2/UG	1/2	5	125	5

**ORDERING INFORMATION**

CAT NR.	DRIVE	BOX QTY.
	(INCH)	
SPDH/1-2/UG	1/2	5

**UNIVERSAL JOINT**

Manufactured from Chrome Vanadium for higher strength & durability

Hinged through 180° in both directions, helps the user to 'form corners' or to get socket onto inaccessible bolt heads

**ORDERING INFORMATION**

CAT NR.	DRIVE (INCH)	BOX QTY.
UVJ/1-4/UG	1/4	10
UVJ/3-8/UG	3/8	5
UVJ/1-2/UG	1/2	5
UVJ/3-4/UG	3/4	5

**ADAPTOR**

For using a combination of square drive sockets in one application

**ORDERING INFORMATION**

CAT NR.	SIZE	BOX QTY.
SADP/1-4F/3-8M/UG	1/4" (F) to 3/8" (M)	5
SADP/3-8F/1-4M/UG	3/8" (F) to 1/4" (M)	5
SADP/3-8F/1-2M/UG	3/8" (F) to 1/2" (M)	5
SADP/1-2F/3-8M/UG	1/2" (F) to 3/8" (M)	5
SADP/1-2F/3-4M/UG	1/2" (F) to 3/4" (M)	5
SADP/3-4F/1-2M/UG	3/4" (F) to 1/2" (M)	5
SADP/3-4F/0-1M/UG	3/4" (F) to 1" (M)	2
SADP/0-1F/3-4M/UG	1" (F) to 3/4" (M)	2

**HEX SPARK PLUG SOCKET**

Designed for insertion & removal of spark plugs

**ORDERING INFORMATION**

CAT NR.	DRIVE (INCH)	HEX SIZE (MM)	BOX QTY.
SKT/1-2/SP/16/UG	1/2	16	5
SKT/1-2/SP/21/UG	1/2	21	5

**FLEXIBLE EXTENSION**

Manufactured from high quality Chrome Vanadium steel for strength & durability

Hardened & tempered with corrosion resistant chrome plated finish

Flexible Extension with compressed spring for use in confined spaces

**SPINNER HANDLE**

Manufactured from high quality Chrome Vanadium steel for strength & durability

**Fit on a socket & spin it for rapid installation of longer bolts**

1/4" (F) square recess allows spinner to be used with a ratchet & also works as a long extension

**ORDERING INFORMATION**

CAT NR.	DRIVE (INCH)	BOX QTY.
FLEX/1-4/G	1/4	10

**ORDERING INFORMATION**

CAT NR.	DRIVE (INCH)	BOX QTY.
DRSH/1-4/UG	1/4	10

**69**
**Socket Sets  
in Blow Moulded Cases**
**1/4" DRIVE**
**HEX SOCKET SET  
KIT/SKT/H/1-4/19/UG**
**19**

PIECE


**DESCRIPTION**
**BOX QTY.**

13 pcs Hex Sockets:  
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm  
1 pc Ratchet Handle  
2 pcs Extension Bars:  
50 & 100 mm (2" & 4")  
1 pc Universal Joint  
1 pc Sliding T Bar  
1 pc Spinner Handle

10

**HEX SOCKET SET  
KIT/HSK/1-4/46**
**46**

PIECE


**DESCRIPTION**
**BOX QTY.**

13 pcs 1/4" Hex Sockets:  
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 & 14 mm  
22 pcs Bit Sockets:  
Hex: 3, 4, 5, 6, 7 & 8 mm  
Slotted: 4, 5.5 & 7 mm  
Philips: PH1, PH2 & PH3  
Pozi: PZ1, PZ2 & PZ3  
Torx: T8, T10, T15, T20, T25, T30 & T40  
4pc Hex Keys  
1pc 1/4" Ratchet Handle  
2 pcs 1/4" Extension Bar:  
2" & 4" (50 & 100 mm)  
1pc 1/4" Universal Joint  
1pc 1/4" Sliding T Bar  
1pc 1/4" Spinner Handle  
1pc 1/4" Spinner Handle

5

**HEX SOCKET SET  
KIT/SKT/H/1-4/42/UG**
**42**

PIECE


**DESCRIPTION**
**BOX QTY.**

13 pcs Hex Sockets:  
4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm  
6 pcs Hex Bit Sockets:  
3, 4, 5, 6, 7, 8 mm  
3 pcs Slotted Bit Sockets:  
4,5,5.7 mm  
3 pcs Philips Bit Sockets:  
PH1, PH2, PH3  
3 pcs Pozi Bit Sockets:  
PZ1, PZ2, PZ3  
7 pcs Torx Bit Sockets:  
T8, T10, T15, T20, T25, T30, T40  
2 pcs Extension Bars:  
50 & 100 mm (2" & 4")  
1pc Spinner Handle  
1pc Flexible Extension  
1pc Universal Joint  
1pc Sliding T Bar  
1pc Ratchet Handle

10

**1/2" DRIVE****HEX SOCKET SET  
KIT/SKT/H/1-2/13/UG****13  
PIECE****HEX SOCKET SET  
KIT/HSK/1-2/25****25  
PIECE**

DESCRIPTION	BOX QTY.
11 pcs Sockets: 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 22 mm	5
1pc Ratchet Handle	
1pc Extension Bar: 125 mm (5")	

**HEX SOCKET SET  
KIT/SKT/H/1-2/27/UG****27  
PIECE**

DESCRIPTION	BOX QTY.
18 pcs 1/2" Hex Sockets: 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30 & 32 mm	5
2 pcs 1/2" Spark Plug Sockets: 16 & 21 mm	
2 pcs 1/2" Extension Bar: 5" & 10" (125 & 250 mm)	
1pc 1/2" Sliding T Bar	
1pc 1/2" Universal Joint	
1pc 1/2" Ratchet Handle	

DESCRIPTION	BOX QTY.
22 pcs Sockets: 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 21, 22, 23, 24, 26, 27, 28, 29, 30, 32 mm	5
2 pcs Extension Bars: 125 & 250 mm (5" & 10")	
1pc Universal Joint	
1pc Sliding T Bar	
1pc Ratchet Handle	

**70**

## Hand Socket Sets On Rails

**1/4" DRIVE**
**HEX SOCKET SET**  
**KIT/SKT/H/1-4/9LH/UG**
**9**

PIECE



DESCRIPTION	BOX QTY.
8 pcs Hex Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 10 mm 1pc Ratchet Handle	5

**3/8" DRIVE**
**HEX SOCKET SET**  
**KIT/SKT/H/3-8/8L/UG**
**8**

PIECE



DESCRIPTION	BOX QTY.
8 pcs Sockets: 6, 8, 10, 12, 13, 14, 17, 19 mm	5

**1/2" DRIVE**
**HEX SOCKET SET**  
**KIT/SKT/H/1-2/9L/UG**
**9**

PIECE



DESCRIPTION	BOX QTY.
9 pcs Sockets: 8, 9, 10, 12, 13, 14, 17, 19, 22 mm	5

**HEX SOCKET SET**  
**KIT/SKT/H/1-4/13L/UG**
**13**

PIECE



DESCRIPTION	BOX QTY.
13 pcs Hex Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14 mm	5

**HEX SOCKET SET**  
**KIT/SKT/H/3-8/9LH/UG**
**9**

PIECE



DESCRIPTION	BOX QTY.
8 pcs Sockets: 6, 8, 10, 12, 13, 14, 17, 19 mm 1pc Ratchet Handle	5

**HEX SOCKET SET**  
**KIT/SKT/H/1-2/11LH/UG**
**11**

PIECE



DESCRIPTION	BOX QTY.
10 pcs Sockets: 8, 9, 10, 12, 13, 14, 17, 19, 22, 24 mm 1pc Ratchet Handle	5



## 1/2" DRIVE

### BIT SOCKET SET KIT/BIT-SKT/SPL/1-2/6/UG

**6**

PIECE



### TORX BIT SOCKET SET KIT/BIT-SKT/TX/1-2/9/UG

**9**

PIECE



### HEX BIT SOCKET SET KIT/BIT-SKT/H/1-2/8/UG

**8**

PIECE



DESCRIPTION	BOX QTY.
Spline Bit Sockets: 55mm length: M6, M8, M10 100mm length: M8, M10, M12;	5

DESCRIPTION	BOX QTY.
Torx Bit Socket: T20, T25, T27, T30, T40, T45, T50, T55, T60	5

DESCRIPTION	BOX QTY.
8 pcs Hex Bit Sockets: 5, 6, 7, 8, 10, 12, 14, 17 mm	5

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## Hand Socket Sets in Metal Cases

KIT-SKT

## 3/4" DRIVE

### HEX SOCKET SET KIT/SKT/H/3-4/14/MT

**14**  
PIECE



DESCRIPTION	BOX QTY.
10 pcs Sockets: 22, 24, 27, 30, 32, 36, 38, 41, 46, 50mm 1 pc Round Head Ratchet Handle 2 pc Extension Bars: 100 & 200 mm (4" & 8") 1 pc Sliding T Bar	1

### HEX SOCKET SET KIT/SKT/H/0-1/14/MT

**14**  
PIECE



DESCRIPTION	BOX QTY.
10 pcs Sockets: 36, 41, 46, 50, 55, 60, 65, 70, 75, 80 mm 1 pc Ratchet Handle 2 pc Extension Bars: 200 & 400 mm (8" & 16") 1 pc Sliding T Bar	1