

# Tools That Work

MADE IN  
USA



## 2025 Catalog



BONDHUS® SCREWDRIVERS  
(pages 63-88)  
are made in Germany

## Highlighted Items

### Stubby Double Ball End L-Wrenches



Stubby Double Ball End L-Wrenches have the exclusive MaxTorque™ ball end on short arm that delivers 2x the torque of competitor ball ends, at up to a 15° angle.

p. 8

### 10 Piece Ball End L-Wrench Set



7mm key added to set  
(Item # 10990)

The 10 piece Metric Ball End L-Wrench set includes the 7mm key (item #10990).

p. 11

### Loop T-Handles



Hex End Loop T-Handles are available in Inch and Metric with 3", 6", and 9" lengths. Coated handles are available in 6" and 9" lengths for user comfort.

p. 39-40



### Torque Limiting Device (TLD)

Factory preset torque limits and interchangeable blades make ClickSet™ TLD the economical solution to an expensive problem.  
1/4" Bit Holder now available.

p. 50-51



### HandyHex™ Adjustable Handle



Hollow Hex handle allows adjustment of the distance a hex blade extends from the handle.

p. 57

### Collapsible Magnetic Parts Tray



Holds loose metal parts and small tools. Tray attaches to any metal surface to help organize your workshop.

p. 61



### Twist Socket Sets

New bolt/nut/screw extractor sets for damaged fasteners. The spiral design grips fasteners making them easier to remove.

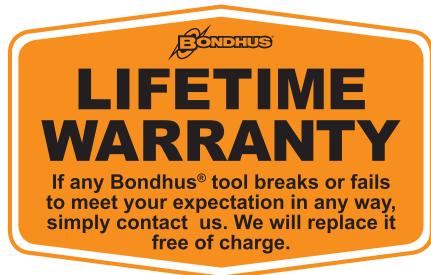
p. 62

## Lifetime Warranty

Bondhus manufactures the highest quality Hex and TORX® tools available, and every tool is backed by an unconditional lifetime warranty.

**"All Bondhus products are guaranteed for life. If you are not satisfied with a Bondhus tool - for any reason - simply contact customer service. A replacement will be shipped right out at no cost - no hassles, no questions asked."**

A warranty is only as good as the company standing behind it. Bondhus has been the leading innovator in the Hex and TORX® tool industry for over 60 years.



All Bondhus® tools are made with Protanium® High Torque Steel.

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# Contents

## Bondhus Professional Quality Tools Provide Superior Value

Time is money, and the real cost of using an inferior tool is realized when something goes wrong. As anyone who works with mechanical devices knows, bad things occasionally happen. It is not a question of "if", but rather "when".

Stripped screw heads are one of those bad things that happen. A screw with a stripped head can no longer be removed with a hex tool. If it is in a difficult to reach location, where a clamping device cannot grip it, the task becomes particularly problematic.

The cost of a high quality hex tool is negligible compared to the cost of removing a broken or stripped screw. Will the removal take a few hours? An entire day? What is the real cost of an inexpensive, poorly performing hex tool?

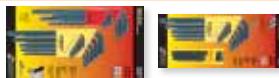
Bondhus quality hex tools are made from Protanium® high torque steel and have sharper corners to generate maximum holding and turning forces within the screw to virtually eliminate stripped screw heads.

Professional hex tools deliver a level of performance not attainable by consumer grade tools. In addition, safety is a factor that can impact the "actual" cost of ownership. As a result, knowledgeable buyers and professionals alike recognize the serious dangers of inferior tools that shatter instead of breaking clean.

The purpose of a high quality tool is to provide a faster, easier, and less costly means of performing a task. Bondhus strives to provide not just "good" tools, but the strongest tools available anywhere. Customer satisfaction is what we strive for.

Want to see more?  
Scan the code for  
Bondhus tool videos:



ColorGuard™ L-Wrenches	5
	
L-Wrench Multi Packs	6-7
	
Stubby Double Ball End L-Wrenches	8-9
	
ProGuard™ L-Wrenches	10-18
	
Plated L-Wrenches	19-23
	
HexPro™ Pivot Head Wrenches	24-25
	
TORX® Tip L-Wrenches	26-28
	
Wing and Flag Tools	29
	
Fold Ups	30-33
	
T-Handles	34-41
	
Screwdrivers	42-48
	
Nut Drivers	49
	
ClickSet™ TLD	50-51
	
Socket Bits	52-56
	
HandyHex™ Handle, Blades, Bits	57-59
	
Hextenders, Screw Grab™, Trays, Twist Sockets	60-62
	

# L-Wrenches



## MULTIPLE OPTIONS

Available in a wide range of lengths and tip styles. Four finish options available



## LONGER LIFE

Tools are made with custom heat treated Protanium® Steel for more torque and longer tool life

## Color-Coded

- Inch
- Metric
- TORX®

## BETTER FIT

Chamfered tips for faster insertion and full tool engagement in the screw head



High Torque Steel

Up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel.

## FINISH OPTIONS:



Corrosion-resistant

Environmentally safe, provides better tool grip, resists solvents and is 5x more corrosion resistant than competitor finishes.



Next generation chrome

Traditional plated tool look with superior protection and durability.



Gold-color protective

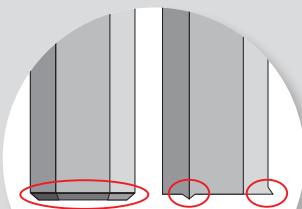
Superior protection and durability over traditional chrome and the look and shine of real gold.



Color-coded protective

Durable color-coded finish for superior protection and easy tool identification.

## More than just another L-Wrench



**BONDHUS TIP:**  
Clean corners and smooth end

**COMPETITOR:**  
Burr and other imperfections

Bondhus chamfers every Hex and TORX® Tip tool we make. This process eliminates burrs and imperfections in the tool's tip that can prevent the tool from fitting properly or seating fully within the screw head.



Every Bondhus tool is designed and machined to achieve an optimal fit between tool and fastener. Tools insert quickly and easily into screw head and fit snug to generate greater torque and minimize slippage and stripping.



Bondhus custom heat-treating produces tools that are highly resistant to breakage and shattering.

TORX® and TORX PLUS® are trademarks of Acument Intellectual Properties, LLC.

# Ball End L-Wrenches

## ColorGuard™ Finish



- Color-coded tools can be distinguished at a glance
- Superior rust protection finish
- Sizes are stamped on the tool
- Ball End inserts into screw at a 25° angle
- Extra long length available

■ Inch  
■ Metric



Ball End Tips

## SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
69637	BLX13XLCG	13	Extra Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
69699	BLX9MXLCG	9	Extra Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1
69499	BLX9MCG	9	Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1



69637



69499



69699



# L-Wrench Multi Packs

## ProGuard™ Finish



- Assembled from our most popular sets
- Multiple sets per package
- Tip selections include Ball End, TORX®, Hex End, ProHold® Tip Ball End, and MaxTorque™ Ball End

Inch      Metric      TORX®

### ProGuard™ Ball End

IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
	20196	BLX21	21	10936 (.050-5/16") + 10999 (1.5-10mm)	1
	20199	BLX22	22	10937 (.050-3/8") + 10999 (1.5-10mm)	1
	20699	BLX22XL	22	16037 (.050-3/8") + 16099 (1.5-10mm)	1



20199

### ProGuard™ Ball End Stubby

IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
	20599	SBLX22	22	16537 (.050-3/8") + 16599 (1.5-10mm)	1
	27098	SDBLX22XL	22	67037 (.050-3/8") + 67099 (1.5-10mm) STUBBY DOUBLE BALL END	1



20599

### ProGuard™ ProHold® Tip Ball End

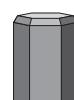
IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
	20499	PBLX22	22	74937 (.050-3/8") + 74999 (1.5-10mm)	1



20499

### ProGuard™ Hex End

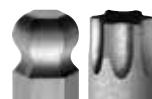
IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
	22199	HLX22	22	12137 (.050-3/8") + 12199 (1.5-10mm)	1
	20393	HLX10MS	10	12243 (.028-5/64" Short) + 12242 (.71-2mm Short)	1



22199

### ProGuard™ Ball End and TORX® Tip

IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
	14132	BLF30TS	30	10937 (.050-3/8") + 10999 (1.5-10mm) + 12632 (TORX® Fold Up T6-T25)	1
	14138	BLF30T	30	10937 (.050-3/8") + 10999 (1.5-10mm) + 12634 (TORX® Fold Up T9-T40)	1
	14126	BLF17S	17	10999 (1.5-10mm) + 12632 (TORX® Fold Up T6-T25)	1
	14128	BLF17	17	10999 (1.5-10mm) + 12634 (TORX® Fold Up T9-T40)	1

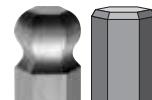


14132

TORX® Fold Ups are assembled in the US from globally sourced components.

### ProGuard™ Ball End and Hex End GorillaGrip® Fold Ups

IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
	14130	BLF34	34	10937 (.050-3/8") + 10999 (1.5-10mm) + 12550 (Hex Fold Up 5/64-5/32", 1.5-5mm)	1
	14187	BLF16M	16	10999 (1.5-10mm) + 12587 (Hex Fold Up 2-8mm)	1
	14189	BLF22	22	10937 (.050-3/8") + 12589 (Hex Fold Up 5/64-1/4")	1



14187

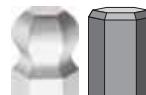
# L-Wrench Multi Packs

- Assembled from our most popular sets
- Multiple sets per package
- Tip selections include Ball End, TORX®, Hex End, ProHold® Tip Ball End, and MaxTorque™ Ball End

Inch

Metric

TORX®



## BriteGuard™ Ball End and ProGuard™ GorillaGrip® Fold Ups

IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
	14170	BLF16MB	16	16999 (1.5-10mm) + 12587 (Hex Fold Up 2-8mm)	1



## BriteGuard™ Ball End

IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
	69600	BLX22XLCG	22	69637 (.050-3/8") + 69699 (1.5-10mm)	1



## BriteGuard™ and GoldGuard™ Ball End

IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
	20399	BLX22GB	22	26937 (.050-3/8") + 38099 (1.5-10mm)	1

## GoldGuard™ Ball End

IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
	20899	BLX22G	22	37937 (.050-3/8") + 38099 (1.5-10mm)	1



# Stubby Double Ball End L-Wrenches

## 15° ANGLE

Exclusive MaxTorque™ ball end inserts into screw and works at a 15° angle



## 50% MORE TORQUE

Exclusive MaxTorque™ ball end delivers 50% more torque than conventional ball ends

## Color-Coded

- Yellow Inch
- Red Metric

## TIGHT SPACES

Exclusive MaxTorque™ ball end on short arm allows access to screw heads located in tight spaces straight-in or at an angle

## EXTRA LENGTH

Extra long length provides for greater torque

**25° ANGLE**  
Standard Bondhus ball end on long arm inserts into screw and works at a 25° angle



High Torque Steel

Up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel.

## FINISH OPTIONS:



Corrosion-resistant

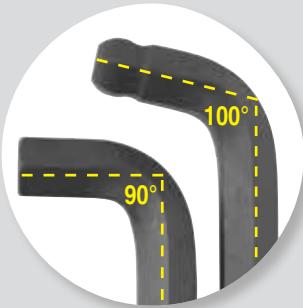
Environmentally safe, provides better tool grip, resists solvents and is 5x more corrosion resistant than competitor finishes.



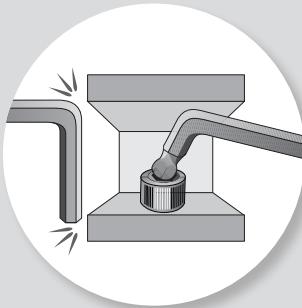
Next generation chrome

Traditional plated tool look with superior protection and durability.

## Stubby Double Ball End L-Wrench compared to our standard Stubby L-Wrench



Exclusive MaxTorque™ ball end on short arm delivers two times the torque of competitor ball ends, at up to a 15° angle.



**MaxTorque™ Ball End**  
Stubby tools fit in tight spaces where there is not enough overhead clearance for a standard hex key.

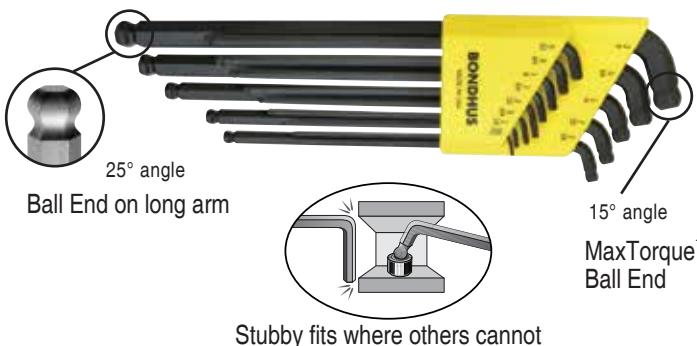


**Long Arm Ball End**  
25° working angle on long arm allows tool to work in hard-to-reach places.

# Stubby Double Ball End L-Wrenches

- Exclusive MaxTorque™ Ball End
  - on short arm allows access to screw heads located in tight spaces straight-in or at an angle
  - delivers 50% more torque than conventional ball ends
  - inserts into screw and works at a 15° angle
- Standard Bondhus ball end on long arm works at a 25° angle
- Extra long length provides for greater torque

Inch      Metric



L-Wrenches



## SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
67037	SDBLX13XL	13	Extra Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
67099	SDBLX9MXL	9	Extra Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1

## SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
77037	SDBLX13BXL	13	Extra Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
77099	SDBLX9MBXL	9	Extra Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1

## SINGLES EXTRA LONG



TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY
.050	3.1	79	0.25	6	67002	5
1/16	3.3	84	0.24	6	67003	5
5/64	3.6	91	0.32	8	67004	5
3/32	3.9	98	0.36	9	67005	5
7/64	4.1	104	0.36	9	67006	5
1/8	4.4	113	0.37	9	67007	5
9/64	4.8	121	0.37	9	67008	5
5/32	5.1	130	0.38	10	67009	5
3/16	5.3	134	0.44	11	67010	5
7/32	5.7	144	0.48	12	67011	2
1/4	6.5	164	0.49	12	67012	2
5/16	7.1	180	0.61	15	67013	2
3/8	7.8	199	0.84	21	67014	2



67007

## SINGLES EXTRA LONG



TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY
.050	3.1	79	0.25	4	77002	5
1/16	3.3	84	0.24	4	77003	5
5/64	3.6	91	0.32	7	77004	5
3/32	3.9	98	0.36	7	77005	5
7/64	4.1	104	0.36	8	77006	5
1/8	4.4	113	0.37	8	77007	5
9/64	4.8	121	0.37	8	77008	5
5/32	5.1	130	0.38	9	77009	5
3/16	5.3	134	0.44	10	77010	5
7/32	5.7	144	0.48	12	77011	2
1/4	6.5	164	0.49	12	77012	2
5/16	7.1	180	0.61	14	77013	2
3/8	7.8	199	0.84	18	77014	2



77007

# Ball End L-Wrenches

## ProGuard™ Finish



### L-Wrenches

- Ball End inserts into a screw at a 25° angle
- Ball End saves time by quickly funneling tool into screw
- 25° angle allows natural hand and wrist movement
- Superior Ball End strength and working angle
- Works in hard to reach places

■ Inch  
■ Metric



Ball End Tips

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
10945	BLX7	7	Long	.5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	1
10932	BLX8	8	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	1
10938	BLX10	10	Long	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
10936	BLX12	12	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"	1
10937	BLX13	13	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
10935	BLX15	15	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 7/16, 1/2" (in vinyl roll up pouch)	1
10933	MBLX13	13	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8" (in metal box)	1
16037	BLX13XL	13	Extra Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1



10937      10945

### SINGLES LONG

#### SINGLE PACKAGING

SIZE	INCH		MM		PART#	QTY	PART#	QTY	PART#	QTY
	INCH	MM	INCH	MM						
.050	2.8	72	0.53	13	10902	10	12902	100	15702	10
1/16	3.0	76	0.56	14	10903	10	12903	100	15703	10
5/64	3.2	81	0.61	15	10904	10	12904	100	15704	10
3/32	3.4	86	0.65	16	10905	10	12905	100	15705	10
7/64	3.6	90	0.70	18	10906	10	12906	100	15706	10
1/8	3.8	95	0.75	19	10907	10	12907	100	15707	10
9/64	4.0	101	0.80	20	10908	10	12908	100	15708	10
5/32	4.2	107	0.84	21	10909	10	12909	100	15709	10
3/16	4.5	114	0.94	24	10910	10	12910	100	15710	10
7/32	4.9	124	1.03	26	10911	5	12911	50	15711	5
1/4	5.6	141	1.13	29	10912	5	12912	50	15712	5
5/16	6.0	152	1.25	32	10913	5	12913	50	15713	5
3/8	6.8	171	1.38	35	10914	5	12914	50	15714	5
7/16	7.5	191	1.50	38	10915	1	12915	25	15715	1
1/2	7.8	198	1.63	41	10916	1	12916	25	15716	1
9/16	9.0	229	1.75	44	10917	1	12917	10	15717	1
5/8	9.8	248	1.88	48	10918	1	12918	10	15718	1
3/4	11.3	286	2.13	54	10919	1	12919	5	15719	1
7/8	12.8	325	2.37	60	10920	1	-	-	-	-
1	14.2	362	2.62	67	10921	1	-	-	-	-



10935



10933

### SINGLES EXTRA LONG

#### PACKAGED

SIZE	INCH	MM	INCH	MM	PART#	QTY	SIZE	INCH	MM	INCH	MM	PART#	QTY
.050	3.1	77	0.53	13	16002	10	5/32	5.1	131	0.84	21	16009	10
1/16	3.3	85	0.56	14	16003	10	3/16	5.2	132	0.94	24	16010	10
5/64	3.6	92	0.61	15	16004	10	7/32	5.6	143	1.03	26	16011	5
3/32	3.9	99	0.65	16	16005	10	1/4	6.5	164	1.13	29	16012	5
7/64	4.1	105	0.70	18	16006	10	5/16	7.1	180	1.25	32	16013	5
1/8	4.5	114	0.75	19	16007	10	3/8	7.8	199	1.38	35	16014	5
9/64	4.8	122	0.80	20	16008	10	-	-	-	-	-	-	-



15710



16013

# Ball End L-Wrenches

ProGuard™ Finish



- Ball End inserts into a screw at a 25° angle
- Ball End saves time by quickly funneling tool into screw
- 25° angle allows natural hand and wrist movement
- Superior Ball End strength and working angle
- Works in hard to reach places

  Inch  
  Metric



Ball End Tips

L-Wrenches

## SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
10946	BLX6M	6	Long	1.5, 2, 2.5, 3, 4, 5mm	1
10992	BLX7M	7	Long	1.5, 2, 2.5, 3, 4, 5, 6mm	1
10999	BLX9M	9	Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1
10990	BLX10M	10	Long	1.5, 2, 2.5, 3, 4, 5, 6, 7, 8, 10mm	1
10995	BLX15M	15	Long	1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10mm	1
10989	MBLX13M	13	Long	1.27, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 14, 17mm (in metal box)	1
16099	BLX9MXL	9	Extra Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1



## SINGLES LONG

SINGLE PACKAGING										
PACKAGED					BULK					
SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY	PART#	QTY
1.27	2.8	72	0.53	13	10949	10	12949	100	15749	10
1.5	3.0	77	0.53	14	10950	10	12950	100	15750	10
2.0	3.2	82	0.61	16	10952	10	12952	100	15752	10
2.5	3.5	88	0.69	17	10954	10	12954	100	15754	10
3.0	3.9	98	0.75	19	10956	10	12956	100	15756	10
3.5	3.9	100	0.85	21	10958	1	12958	100	15758	1
4.0	4.3	110	0.87	22	10960	10	12960	100	15760	10
4.5	4.5	114	1.00	25	10962	1	12962	100	15762	1
5.0	4.7	119	1.06	27	10964	5	12964	100	15764	5
5.5	4.9	124	1.14	29	10966	1	12966	50	15766	1
6	5.5	139	1.22	31	10968	5	12968	50	15768	5
7	5.5	140	1.30	33	10970	1	12970	50	15770	1
8	6.0	152	1.38	35	10972	5	12972	50	15772	5
9	6.2	159	1.46	37	10974	1	12974	50	15774	1
10	6.7	171	1.54	39	10976	5	12976	50	15776	5
11	7.9	200	1.63	42	10978	1	12978	25	15778	1
12	8.7	220	1.73	44	10980	1	12980	25	15780	1
13	9.4	240	1.88	48	10982	1	12982	10	15782	1
14	10.2	260	2.15	55	10984	1	12984	10	15784	1
17	11.0	280	2.42	61	10986	1	12986	10	15786	1
19	11.6	295	2.70	69	10988	1	12988	5	15788	1
22	13.0	330	3.07	78	10991	1	-	-	-	-
24	14.5	370	3.47	88	10993	1	-	-	-	-

10990      10946



10995



10989

## SINGLES EXTRA LONG

PACKAGED									
SIZE	INCH	MM	INCH	MM	PART#	QTY	SIZE	INCH	MM
1.5	3.5	90	0.53	14	16050	10	5.0	6.3	160
2.0	3.9	100	0.61	16	16052	10	6	6.8	172
2.5	4.4	112	0.69	17	16054	10	8	7.7	195
3.0	5.0	126	0.75	19	16056	10	10	8.4	213
4.0	5.6	142	0.87	22	16060	10	-	-	-



15756      10960

# ProHold® Tip Ball End L-Wrenches

## ProGuard™ Finish



### L-Wrenches

- Holds screw tight on the tool EVERY TIME
- Button is non-magnetic
- Super smooth rotational action, with no interference from the ProHold® button
- Tool strength is not compromised by the ProHold® button

■ Inch  
■ Metric



ProHold® Tip holds screws securely

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
74938	PBLX10	10	Long	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
74937	PBLX13	13	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
74992	PBLX7M	7	Long	1.5, 2, 2.5, 3, 4, 5, 6mm	1
74999	PBLX9M	9	Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1

### SINGLES LONG

#### SINGLE PACKAGING

SIZE	INCH		MM		PART#	QTY	TAGGED/BARCODED
	INCH	MM	INCH	MM			
.050	2.8	72	0.53	13	75902	25	75702 5
1/16	3.0	76	0.56	14	75903	25	75703 5
5/64	3.2	81	0.61	15	75904	25	75704 5
3/32	3.4	86	0.65	16	75905	25	75705 5
7/64	3.6	90	0.70	18	75906	25	75706 5
1/8	3.8	95	0.75	19	75907	25	75707 5
9/64	4.0	101	0.80	20	75908	25	75708 5
5/32	4.2	107	0.84	21	75909	25	75709 5
3/16	4.5	114	0.94	24	75910	25	75710 5
7/32	4.9	124	1.03	26	75911	10	75711 2
1/4	5.6	141	1.13	29	75912	10	75712 2
5/16	6.0	152	1.25	32	75913	10	75713 2
3/8	6.8	171	1.38	35	75914	10	75714 2

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
1.27	2.8	72	0.53	13	75949	25	75749	5
1.5	3.0	77	0.53	14	75950	25	75750	5
2.0	3.2	82	0.61	16	75952	25	75752	5
2.5	3.5	88	0.69	17	75954	25	75754	5
3.0	3.9	98	0.75	19	75956	25	75756	5
4.0	4.3	110	0.87	22	75960	25	75760	5
5.0	4.7	119	1.06	27	75964	25	75764	2
6	5.5	139	1.22	31	75968	10	75768	2
8	6.0	152	1.38	35	75972	10	75772	2
10	6.7	171	1.54	39	75976	10	75776	2

ProHold® buttons are non-magnetic and work on all fasteners. They are safe to use on sensitive equipment. They will not rust and will hold non-magnetic screws (aluminum, stainless and plastic).



ProHold® button holds screw tight on the tool EVERY TIME

ProHold® buttons are non-magnetic and safe for use in electronic applications

# Stubby Ball End L-Wrenches

## ProGuard™ Finish

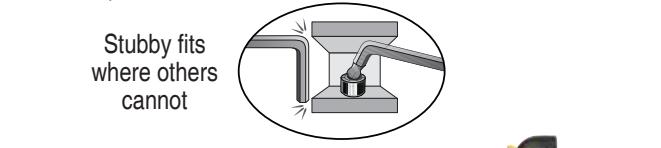


- Fits into tight spaces standard hex keys cannot
- Eliminates the need to trim and file the short arm
- Tighter inside radius means full smooth entry into screw head
- Chamfered short arm eliminates burrs
- Ball End inserts into a screw at a 25° angle

  Inch  
  Metric



Ball End Tips



Stubby fits where others cannot

## SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
16538	SBLX10	10	Long	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
16537	SBLX13	13	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
16592	SBLX7M	7	Long	1.5, 2, 2.5, 3, 4, 5, 6mm	1
16599	SBLX9M	9	Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1

## SINGLES LONG

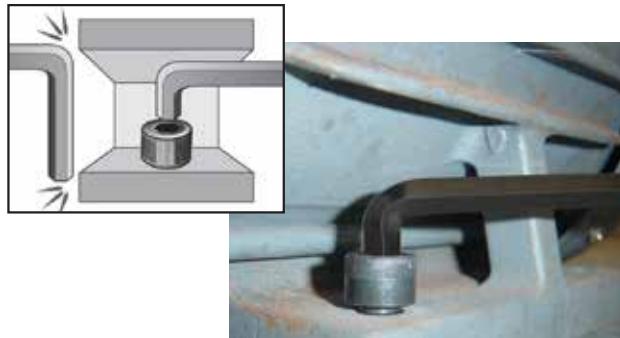
### SINGLE PACKAGING

SIZE	INCH		MM		INCH	MM	PART#	QTY	TAGGED/BARCODED
	INCH	MM	INCH	MM					
.050	2.8	72	0.14	4	26502	50	16502	5	
1/16	3.0	76	0.16	4	26503	50	16503	5	
5/64	3.2	81	0.27	7	26504	50	16504	5	
3/32	3.4	86	0.29	7	26505	50	16505	5	
7/64	3.6	90	0.30	8	26506	50	16506	5	
1/8	3.8	95	0.32	8	26507	50	16507	5	
9/64	4.0	101	0.33	8	26508	50	16508	5	
5/32	4.2	107	0.35	9	26509	50	16509	5	
3/16	4.5	114	0.39	10	26510	50	16510	5	
7/32	4.9	124	0.46	12	26511	25	16511	2	
1/4	5.6	141	0.46	12	26512	25	16512	2	
5/16	6.0	152	0.57	14	26513	25	16513	2	
3/8	6.8	171	0.71	18	26514	25	16514	2	



16538      16599

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
1.27	2.8	72	0.14	4	26549	50	16549	5
1.5	3.0	77	0.22	5	26550	50	16550	5
2.0	3.2	82	0.32	7	26552	50	16552	5
2.5	3.5	88	0.35	7	26554	50	16554	5
3.0	3.9	98	0.41	8	26556	50	16556	5
4.0	4.3	110	0.48	9	26560	50	16560	5
5.0	4.7	119	0.57	10	26564	25	16564	2
6	5.5	139	0.68	12	26568	25	16568	2
8	6.0	152	0.85	14	26572	25	16572	2
10	6.7	171	1.15	20	26576	25	16576	2



Stubby tools fit in tight spaces where there is not enough overhead clearance for a standard hex key

# Hex End L-Wrenches

## ProGuard™ Finish



- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit

Inch      Metric

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
12145	HLX7	7	Long	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	1
12132	HLX8	8	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	1
12138	HLX10	10	Long	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
12136	HLX12	12	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"	1
12137	HLX13	13	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
12243	HLX5S	5	Short	.028, .035, .050, 1/16, 5/64"	1
12245	HLX7S	7	Short	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	1
12232	HLX8S	8	Short	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	1
12238	HLX10S	10	Short	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
12236	HLX12S	12	Short	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"	1
12237	HLX13S	13	Short	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1



Hex End Tips

### SETS in Metal Box

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
12344	MHLX15S	15	Short	.028, .035, .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
12339	MHLX18S	18	Short	.028, .035, .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2, 9/16, 5/8"	1



12145      12245

### SETS in Plastic Box

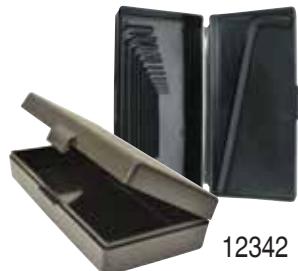
PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
12342	MHLX13	13	Long	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2"	1



12344

### SETS In Pouch

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
12335	PHLX9	9	Long	5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
12333	PHLX11	11	Long	.050, 1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
12351	PHLX15	15	Long	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2, 9/16, 5/8, 3/4"	1
12345	PHLX7S	7	Short	5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4"	1
12338	PHLX10S	10	Short	.035, .050, 1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4 "	1
12341	PHLX11SS	11	Short	.050, 1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
12343	PHLX11S	11	Short	5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2, 9/16"	1
12347	PHLX15S	15	Short	.028, .035, .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
22789	PHLX9-6	9	6" Long Arm	5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
25445	PHLX7-12	7	12" Long Arm	5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4"	1
35393	HLX5SZ	5	Short	.028, .035, .050, 1/16, 5/64" (Bondhex™ case in ziplock bag)	1



12342

### SINGLES 6" LONG ARM

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING
	INCH	MM	INCH	MM			
5/64	5.9	150	0.61	15	22704	5	
3/32	5.9	150	0.65	16	22705	5	
7/64	5.9	150	0.70	18	22706	5	
1/8	5.9	149	0.75	19	22707	5	
9/64	5.9	149	0.80	20	22708	5	
5/32	5.8	148	0.84	21	22709	5	
3/16	5.8	148	0.94	24	22710	5	
7/32	5.8	147	1.03	26	22711	5	
1/4	5.8	146	1.13	29	22712	5	
5/16	5.7	144	1.25	32	22713	5	
3/8	5.6	143	1.38	35	22714	5	

### SINGLES 12" LONG ARM

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING
	INCH	MM	INCH	MM			
5/64	11.9	303	0.61	15	25404	5	
3/32	11.9	302	0.65	16	25405	5	
7/64	11.9	302	0.70	18	25406	5	
1/8	11.9	302	0.75	19	25407	5	
9/64	11.9	301	0.80	20	25408	5	
5/32	11.8	301	0.84	21	25409	5	
3/16	11.8	300	0.94	24	25410	5	
7/32	11.8	299	1.03	26	25411	5	
1/4	11.8	298	1.13	29	25412	5	



12347      35393

For more individual sizes available packaged, in bulk, or singles see page 15

# Hex End L-Wrench Singles

ProGuard™ Finish



- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit



Hex End Tips

  Inch        Metric

## SINGLES LONG



— SINGLE PACKAGING —



PACKAGED

BULK

TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY	PART#	QTY
.028	2.6	66	0.22	6	12100	10	13900	100	15900	10
.035	2.7	68	0.34	9	12101	10	13901	100	15901	10
.050	2.8	72	0.53	13	12102	10	13902	100	15902	10
1/16	3.0	76	0.56	14	12103	10	13903	100	15903	10
5/64	3.2	81	0.61	15	12104	10	13904	100	15904	10
3/32	3.4	86	0.65	16	12105	10	13905	100	15905	10
7/64	3.6	90	0.70	18	12106	10	13906	100	15906	10
1/8	3.8	95	0.75	19	12107	10	13907	100	15907	10
9/64	4.0	101	0.80	20	12108	10	13908	100	15908	10
5/32	4.2	107	0.84	21	12109	10	13909	100	15909	10
3/16	4.5	114	0.94	24	12110	10	13910	100	15910	10
7/32	4.9	124	1.03	26	12111	5	13911	50	15911	5
1/4	5.3	133	1.13	29	12112	5	13912	50	15912	5
5/16	6.0	152	1.25	32	12113	5	13913	50	15913	5
3/8	6.8	171	1.38	35	12114	5	13914	50	15914	5
7/16	7.5	191	1.50	38	12115	1	13915	25	15915	1
1/2	7.8	198	1.63	41	12116	1	13916	25	15916	1
9/16	9.0	229	1.75	44	12117	1	13917	10	15917	1
5/8	9.8	248	1.88	48	12118	1	13918	10	15918	1
3/4	11.3	286	2.13	54	12119	1	13919	5	15919	1
7/8	12.7	322	2.37	60	12120	1	-	-	-	-
1	14.1	359	2.62	67	12121	1	-	-	-	-
1 1/4	17.0	432	3.00	76	12125	1	-	-	-	-
1 1/2	20.3	514	3.50	89	12129	1	-	-	-	-



12113      15910

## SINGLES SHORT



— SINGLE PACKAGING —



PACKAGED

BULK

TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY	PART#	QTY
.028	1.2	31	0.22	6	12200	10	13800	100	15800	10
.035	1.2	31	0.34	9	12201	10	13801	100	15801	10
.050	1.6	42	0.53	13	12202	10	13802	100	15802	10
1/16	1.8	45	0.56	14	12203	10	13803	100	15803	10
5/64	1.9	48	0.61	15	12204	10	13804	100	15804	10
3/32	2.0	51	0.65	16	12205	10	13805	100	15805	10
7/64	2.1	54	0.70	18	12206	10	13806	100	15806	10
1/8	2.3	58	0.75	19	12207	10	13807	100	15807	10
9/64	2.4	61	0.80	20	12208	10	13808	100	15808	10
5/32	2.5	64	0.84	21	12209	10	13809	100	15809	10
3/16	2.8	70	0.94	24	12210	10	13810	100	15810	10
7/32	3.0	77	1.03	26	12211	5	13811	50	15811	5
1/4	3.3	83	1.13	29	12212	5	13812	50	15812	5
5/16	3.8	96	1.25	32	12213	5	13813	50	15813	5
3/8	4.3	108	1.38	35	12214	5	13814	50	15814	5
7/16	4.8	121	1.50	38	12215	1	13815	50	15815	1
1/2	5.3	133	1.63	41	12216	1	13816	50	15816	1
9/16	5.8	146	1.75	44	12217	1	13817	25	15817	1
5/8	6.3	159	1.88	48	12218	1	13818	20	15818	1
3/4	7.3	184	2.13	54	12219	1	13819	15	15819	1
7/8	8.2	207	2.37	60	12220	1	-	-	-	-
1	9.2	232	2.62	67	12221	1	-	-	-	-
1 1/4	11.0	279	3.00	76	12225	1	-	-	-	-
1 1/2	13.0	330	3.50	89	12229	1	-	-	-	-
1 3/4	13.3	337	4.00	102	12231	1	-	-	-	-
2	15.0	381	4.50	114	12233	1	-	-	-	-



12212      15806

For sets and 6" and 12" Long Arm singles see page 14



All Bondhus® tools are made with Protanium® High Torque Steel.

Made in the U.S.A.

# Hex End L-Wrenches

## ProGuard™ Finish



### L-Wrenches

- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit

■ Inch  
■ Metric



Hex End Tips

Long

Short

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
12146	HLX6M	6	Long	1.5, 2, 2.5, 3, 4, 5mm	1
12192	HLX7M	7	Long	1.5, 2, 2.5, 3, 4, 5, 6mm	1
12199	HLX9M	9	Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1
12195	HLX15M	15	Long	1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10mm	1
12242	HLX5MS	5	Short	.71, .89, 1.27, 1.5, 2mm	1
12246	HLX6MS	6	Short	1.5, 2, 2.5, 3, 4, 5mm	1
12292	HLX7MS	7	Short	1.5, 2, 2.5, 3, 4, 5, 6mm	1
12299	HLX9MS	9	Short	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1



12146

12195

### SETS in Metal Box

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
12396	MHLX10M	10	Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12mm	1
12393	MHLX12MS	12	Short	.71, .89, 1.27, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1
12394	MHLX15MS	15	Short	.71, .89, 1.27, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 14, 17mm	1



12246

12299

### SETS in Pouch

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
12349	PHLX15M	15	Long	.89, 1.27, 1.5, 2, 2.5, 3, 4, 5, 6, 8, 10, 12, 14, 17, 19mm	1
12392	PHLX7MS	7	Short	2, 2.5, 3, 4, 5, 6, 8mm	1
12399	PHLX9MS	9	Short	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1
12391	PHLX11MS	11	Short	2, 2.5, 3, 4, 5, 6, 7, 8, 9, 10, 12mm	1
12397	PHLX14MS	14	Short	2, 2.5, 3, 4, 5, 6, 7, 8, 9, 10, 12, 14, 17, 19mm	1
35392	HLX5MSZ	5	Short	.71, .89, 1.27, 1.5, 2mm (Bondhex™ case in ziplock bag)	1



12394

Bondhus tools are harder and more ductile than competitors' tools. They wear longer, generate greater torque and resist breakage and shattering.

For individual sizes available packaged, in bulk, or singles see page 17



12397

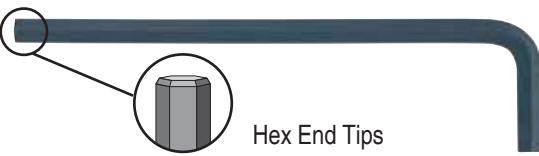
35392

# Hex End L-Wrench Singles

ProGuard™ Finish



- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit



## SINGLES LONG



— SINGLE PACKAGING —

SIZE	INCH		MM		PART#	QTY	PART#	QTY	TAGGED/BARCODED	
	INCH	MM	INCH	MM					PART#	QTY
0.71	2.6	66	0.22	6	12147	10	13947	100	15947	10
0.89	2.7	68	0.34	9	12148	10	13948	100	15948	10
1.27	2.8	72	0.53	13	12149	10	13949	100	15949	10
1.5	3.0	77	0.53	14	12150	10	13950	100	15950	10
2.0	3.2	82	0.61	16	12152	10	13952	100	15952	10
2.5	3.5	88	0.69	17	12154	10	13954	100	15954	10
3.0	3.9	98	0.75	19	12156	10	13956	100	15956	10
3.5	3.9	100	0.85	21	12158	1	13958	100	15958	1
4.0	4.3	110	0.87	22	12160	10	13960	100	15960	10
4.5	4.5	114	1.00	25	12162	1	13962	100	15962	1
5.0	4.7	119	1.06	27	12164	5	13964	100	15964	5
5.5	4.9	124	1.14	29	12166	1	13966	50	15966	1
6	5.5	139	1.22	31	12168	5	13968	50	15968	5
7	5.5	140	1.30	33	12170	1	13970	50	15970	1
8	6.0	152	1.38	35	12172	5	13972	50	15972	5
9	6.2	159	1.46	37	12174	1	13974	50	15974	1
10	6.7	171	1.54	39	12176	5	13976	50	15976	5
11	7.9	200	1.63	42	12178	1	13978	25	15978	1
12	8.7	220	1.73	44	12180	1	13980	25	15980	1
13	9.4	240	1.88	48	12182	1	13982	10	15982	1
14	10.2	260	2.15	55	12184	1	13984	10	15984	1
17	11.0	280	2.42	61	12186	1	13986	10	15986	1
19	11.6	295	2.70	69	12188	1	13988	5	15988	1
22	12.8	325	3.07	78	12191	1	-	-	-	-
24	14.3	364	3.47	88	12193	1	-	-	-	-
32	17.0	432	4.80	122	12196	1	-	-	-	-
36	20.3	516	5.37	137	12198	1	-	-	-	-

## SINGLES SHORT



— SINGLE PACKAGING —

SIZE	INCH		MM		PART#	QTY	PART#	QTY	TAGGED/BARCODED	
	INCH	MM	INCH	MM					PART#	QTY
0.71	1.2	31	0.22	6	12247	10	13847	100	15847	10
0.89	1.2	31	0.34	9	12248	10	13848	100	15848	10
1.27	1.6	42	0.53	13	12249	10	13849	100	15849	10
1.5	1.7	44	0.53	14	12250	10	13850	100	15850	10
2.0	1.9	49	0.61	16	12252	10	13852	100	15852	10
2.5	2.1	54	0.69	17	12254	10	13854	100	15854	10
3.0	2.4	61	0.75	19	12256	10	13856	100	15856	10
3.5	2.6	65	0.85	21	12258	1	13858	100	15858	1
4.0	2.7	68	0.87	22	12260	10	13860	100	15860	10
4.5	2.9	73	1.00	25	12262	1	13862	100	15862	1
5.0	3.1	78	1.06	27	12264	5	13864	100	15864	5
5.5	3.3	83	1.14	29	12266	1	13866	50	15866	1
6	3.5	88	1.22	31	12268	5	13868	50	15868	5
7	3.7	93	1.30	33	12270	1	13870	50	15870	1
8	3.9	98	1.38	35	12272	5	13872	50	15872	5
9	4.0	102	1.46	37	12274	1	13874	50	15874	1
10	4.3	109	1.54	39	12276	5	13876	50	15876	5
11	4.5	115	1.63	42	12278	1	13878	50	15878	1
12	4.8	122	1.73	44	12280	1	13880	50	15880	1
13	5.1	129	1.88	48	12282	1	13882	25	15882	1
14	5.4	136	2.15	55	12284	1	13884	25	15884	1
17	6.1	156	2.42	61	12286	1	13886	20	15886	1
19	6.9	175	2.72	69	12288	1	13888	15	15888	1
22	7.5	190	3.07	78	12291	1	-	-	-	-
24	8.4	213	3.47	88	12293	1	-	-	-	-
27	9.4	238	3.84	98	12295	1	-	-	-	-
32	11.8	300	4.80	122	12296	1	-	-	-	-
36	13.3	338	5.37	137	12298	1	-	-	-	-



12168      15970



12272      15870

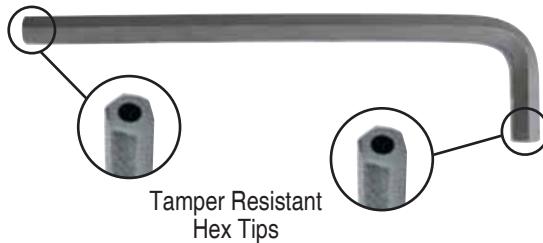
For sets see page 16

# Tamper Resistant Hex End L-Wrenches

ProGuard™ Finish



- Fits all tamper resistant hex screws
- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit



  Inch        Metric        TORX®

## SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
48332	HTR8	8	Long	3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
48386	HTR6M	6	Long	2.5, 3, 4, 5, 6, 8mm	1

## SINGLES LONG

SINGLE PACKAGING

SIZE	INCH	MM	INCH	MM	PART#	QTY
3/32	3.4	86	0.65	16	48305	5
1/8	3.8	95	0.75	19	48307	5
5/32	4.2	107	0.84	21	48309	5
3/16	4.5	114	0.94	24	48310	5
7/32	4.9	124	1.03	26	48311	5
1/4	5.3	133	1.13	29	48312	5
5/16	6.0	152	1.25	32	48313	5
3/8	6.8	171	1.38	35	48314	2

## SINGLES LONG

SINGLE PACKAGING

SIZE	INCH	MM	INCH	MM	PART#	QTY
2.5	3.5	88	0.69	17	48354	5
3.0	3.9	98	0.75	19	48356	5
4.0	4.3	110	0.87	22	48360	5
5.0	4.7	119	1.06	27	48364	5
6	5.5	139	1.22	31	48368	5
8	6.0	152	1.38	35	48372	5
10	6.7	171	1.54	39	48376	2



# Tamper Resistant TORX® L-Wrenches

ProGuard™ Finish

- Fits all TORX® and Star tamper resistant screws (not compatible with TORX PLUS® fasteners)
- Burr free tool tips help tools seat fully in screw head
- Precision machined tips transfer more torque to the screw and reduces stripping



## SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
32431	TR-TL7S	7	Long	TR7, TR8, TR9, TR10, TR15, TR20, TR25	1
32434	TR-TL8	8	Long	TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40	1

Tamper Resistant TORX® Tips

## SINGLES LONG

BULK TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
TR7	2.4	61	0.65	16	33407	25	32407	2
TR8	2.6	67	0.65	16	33408	25	32408	2
TR9	2.9	74	0.65	16	33409	25	32409	2
TR10	3.2	80	0.73	19	33410	25	32410	2
TR15	3.3	84	0.78	20	33415	25	32415	2
TR20	3.6	91	0.78	20	33420	25	32420	2
TR25	3.8	98	0.88	22	33425	25	32425	2
TR27	4.2	106	0.95	24	33427	25	32427	2
TR30	4.6	116	1.03	26	33430	25	32430	2
TR40	4.9	125	1.11	28	33440	25	32440	2



ProGuard™ Dry Surface Technology is the world's best corrosion protection. The tool user does not have to work with rusty tools. ProGuard™ protection delivers up to 5 times the corrosion resistance of any other Hex or TORX® tool finish.

# Ball End L-Wrenches

BriteGuard™ Finish

**BriteGuard**  
FINISH™

- Ball End inserts into a screw at a 25° angle
- Ball End saves time by quickly funneling tool into screw
- 25° angle allows natural hand and wrist movement
- Superior Ball End strength and working angle
- Works in hard to reach places

Inch  
Metric



## SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
16938	BLX10B	10	Long	.1/16, .5/64, .3/32, .7/64, 1/8, .9/64, .5/32, .3/16, .7/32, 1/4"	1
16936	BLX12B	12	Long	.050, .1/16, .5/64, .3/32, .7/64, 1/8, .9/64, .5/32, .3/16, .7/32, 1/4, .5/16"	1
16937	BLX13B	13	Long	.050, .1/16, .5/64, .3/32, .7/64, 1/8, .9/64, .5/32, .3/16, .7/32, 1/4, .5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
17046	BLX6MB	6	Extra Long	1.5, 2, 2.5, 3, 4, 5mm	1
17092	BLX7MB	7	Extra Long	1.5, 2, 2.5, 3, 4, 5, 6mm	1
17099	BLX9MB	9	Extra Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1
17095	BLX15MB	15	Extra Long	1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10mm	1
16999	BLX9MLB	9	Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1

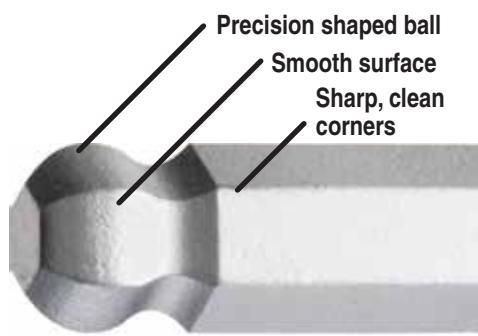


16936

17099

## SINGLES LONG

SIZE	INCH		MM		PART#	QTY	INCH		MM		PART#	QTY
	BULK	TAGGED/BARCODED	BULK	TAGGED/BARCODED			BULK	TAGGED/BARCODED	BULK	TAGGED/BARCODED		
.050	2.8	72	0.53	13	26902	50	16902	10				
1/16	3.0	76	0.56	14	26903	50	16903	10				
5/64	3.2	81	0.61	15	26904	50	16904	10				
3/32	3.4	86	0.65	16	26905	50	16905	10				
7/64	3.6	90	0.70	18	26906	50	16906	10				
1/8	3.8	95	0.75	19	26907	50	16907	10				
9/64	4.0	101	0.80	20	26908	50	16908	10				
5/32	4.2	107	0.84	21	26909	50	16909	10				
3/16	4.5	114	0.94	24	26910	50	16910	10				
7/32	4.9	124	1.03	26	26911	25	16911	5				
1/4	5.6	141	1.13	29	26912	25	16912	5				
5/16	6.0	152	1.25	32	26913	25	16913	5				
3/8	6.8	171	1.38	35	26914	25	16914	5				
7/16	7.5	191	1.50	38	-	-	16915	1				
1/2	7.8	198	1.63	41	-	-	16916	1				
9/16	9.0	229	1.75	44	-	-	16917	1				
5/8	9.8	248	1.88	48	-	-	16918	1				
3/4	11.3	286	2.13	54	-	-	16919	1				



## SINGLES EXTRA LONG

SIZE	INCH		MM		PART#	QTY	INCH		MM		PART#	QTY
	BULK	TAGGED/BARCODED	BULK	TAGGED/BARCODED			BULK	TAGGED/BARCODED	BULK	TAGGED/BARCODED		
1.27	2.8	72	0.53	13	27049	50	17049	10				
1.5	3.5	90	0.53	14	27050	50	17050	10				
2.0	3.9	100	0.61	16	27052	50	17052	10				
2.5	4.4	112	0.69	17	27054	50	17054	10				
3.0	5.0	126	0.75	19	27056	50	17056	10				
3.5	5.2	133	0.85	21	27058	50	17058	1				
4.0	5.6	142	0.87	22	27060	50	17060	10				
4.5	5.9	151	1.00	25	27062	50	17062	1				
5.0	6.3	160	1.06	27	27064	50	17064	5				
5.5	6.8	172	1.14	29	27066	25	17066	1				
6	6.8	172	1.22	31	27068	25	17068	5				
7	7.2	184	1.30	33	27070	25	17070	1				
8	7.7	195	1.38	35	27072	25	17072	5				
9	8.0	202	1.46	37	27074	25	17074	1				
10	8.4	213	1.54	39	27076	10	17076	5				
11	7.9	200	1.63	42	27078	10	17078	1				
12	8.7	220	1.73	44	27080	10	17080	1				
14	10.2	260	2.15	55	-	-	17084	1				
17	11.0	280	2.42	61	-	-	17086	1				
19	11.6	295	2.70	69	-	-	17088	1				

Bondhus Ball End tools feature a consistent 25° working angle. The Ball End feature saves time and tool users can absolutely count on every Bondhus Ball End tool to provide a 25° working angle. Period!

# Stubby Ball End L-Wrenches

## BriteGuard™ Finish

**BriteGuard**  
FINISH™

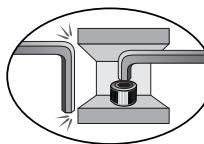
### L-Wrenches

- Fits into tight spaces standard hex keys cannot
- Eliminates the need to trim and file the short arm
- Tighter inside radius means full smooth entry into screw head
- Chamfered short arm eliminates burrs
- Ball End inserts into a screw at a 25° angle

■ Inch  
■ Metric



Ball End Tips



Stubby fits where others cannot

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
16738	SBLX10B	10	Long	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
16737	SBLX13B	13	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
16792	SBLX7MB	7	Extra Long	1.5, 2, 2.5, 3, 4, 5, 6mm	1
16799	SBLX9MB	9	Extra Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1



### SINGLES LONG

SINGLE PACKAGING								
BULK			TAGGED/BARCODED					
SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
.050	2.8	72	0.14	4	26702	50	16702	5
1/16	3.0	76	0.16	4	26703	50	16703	5
5/64	3.2	81	0.27	7	26704	50	16704	5
3/32	3.4	86	0.29	7	26705	50	16705	5
7/64	3.6	90	0.30	8	26706	50	16706	5
1/8	3.8	95	0.32	8	26707	50	16707	5
9/64	4.0	101	0.33	8	26708	50	16708	5
5/32	4.2	107	0.35	9	26709	50	16709	5
3/16	4.5	114	0.39	10	26710	50	16710	5
7/32	4.9	124	0.46	12	26711	25	16711	2
1/4	5.6	141	0.46	12	26712	25	16712	2
5/16	6.0	152	0.57	14	26713	25	16713	2
3/8	6.8	171	0.71	18	26714	25	16714	2



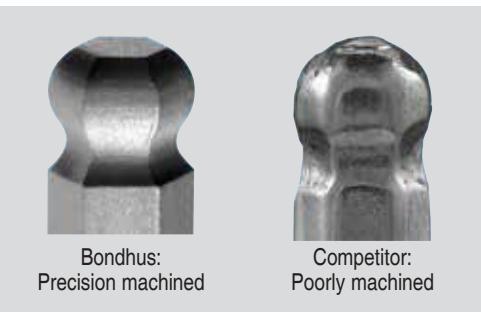
16738

16799

### SINGLES EXTRA LONG

SINGLE PACKAGING								
BULK			TAGGED/BARCODED					
SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
1.27	2.7	69	0.14	4	26749	50	16749	5
1.5	3.5	90	0.19	5	26750	50	16750	5
2.0	3.9	100	0.27	7	26752	50	16752	5
2.5	4.4	112	0.28	7	26754	50	16754	5
3.0	5.0	126	0.32	8	26756	50	16756	5
4.0	5.6	142	0.35	9	26760	50	16760	5
5.0	6.3	160	0.40	10	26764	25	16764	2
6	6.8	172	0.47	12	26768	25	16768	2
8	7.7	195	0.57	14	26772	25	16772	2
10	8.4	213	0.78	20	26776	25	16776	2

Stubby tools have a tighter inside radius than standard hex keys, which saves time because the tight radius design reaches screws that even a hex key with a cut down short arm cannot.



Bondhus:  
Precision machined

Competitor:  
Poorly machined

.050" Ball End Comparison

# Hex End L-Wrenches

## BriteGuard™ Finish

**BriteGuard**  
FINISH™

- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit



Hex End Tips

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
16138	HLX10B	10	Long	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
16136	HLX12B	12	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"	1
16137	HLX13B	13	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
16238	HLX10SB	10	Short	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
16236	HLX12SB	12	Short	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"	1
16237	HLX13SB	13	Short	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
17146	HLX6MB	6	Extra Long	1.5, 2, 2.5, 3, 4, 5mm	1
17192	HLX7MB	7	Extra Long	1.5, 2, 2.5, 3, 4, 5, 6mm	1
17199	HLX9MB	9	Extra Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1
17195	HLX15MB	15	Extra Long	1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10mm	1
16246	HLX6MSB	6	Short	1.5, 2, 2.5, 3, 4, 5mm	1
16292	HLX7MSB	7	Short	1.5, 2, 2.5, 3, 4, 5, 6mm	1
16299	HLX9MSB	9	Short	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1



17199 16292

### SINGLES LONG

SIZE	INCH		MM		PART#	QTY	TAGGED/BARCODED
	INCH	MM	INCH	MM			
.028	2.6	66	0.22	6	26100	50	16100
.035	2.7	68	0.34	9	26101	50	16101
.050	2.8	72	0.53	13	26102	50	16102
1/16	3.0	76	0.56	14	26103	50	16103
5/64	3.2	81	0.61	15	26104	50	16104
3/32	3.4	86	0.65	16	26105	50	16105
7/64	3.6	90	0.70	18	26106	50	16106
1/8	3.8	95	0.75	19	26107	50	16107
9/64	4.0	101	0.80	20	26108	50	16108
5/32	4.2	107	0.84	21	26109	50	16109
3/16	4.5	114	0.94	24	26110	50	16110
7/32	4.9	124	1.03	26	26111	25	16111
1/4	5.3	133	1.13	29	26112	25	16112
5/16	6.0	152	1.25	32	26113	25	16113
3/8	6.8	171	1.38	35	26114	25	16114
7/16	7.5	191	1.50	38	-	-	16115
1/2	7.8	198	1.63	41	-	-	16116
9/16	9.0	229	1.75	44	-	-	16117
5/8	9.8	248	1.88	48	-	-	16118
3/4	11.3	286	2.13	54	-	-	16119

### SINGLE PACKAGING

### SINGLES SHORT

SIZE	INCH		MM		PART#	QTY	TAGGED/BARCODED
	INCH	MM	INCH	MM			
.028	1.2	31	0.22	6	26200	50	16200
.035	1.2	31	0.34	9	26201	50	16201
.050	1.6	42	0.53	13	26202	50	16202
1/16	1.8	45	0.56	14	26203	50	16203
5/64	1.9	48	0.61	15	26204	50	16204
3/32	2.0	51	0.65	16	26205	50	16205
7/64	2.1	54	0.70	18	26206	50	16206
1/8	2.3	58	0.75	19	26207	50	16207
9/64	2.4	61	0.80	20	26208	50	16208
5/32	2.5	64	0.84	21	26209	50	16209
3/16	2.8	70	0.94	24	26210	50	16210
7/32	3.0	77	1.03	26	26211	25	16211
1/4	3.3	83	1.13	29	26212	25	16212
5/16	3.8	96	1.25	32	26213	25	16213
3/8	4.3	108	1.38	35	26214	25	16214
7/16	4.8	121	1.50	38	-	-	16215
1/2	5.3	133	1.63	41	-	-	16216
9/16	5.8	146	1.75	44	-	-	16217
5/8	6.3	159	1.88	48	-	-	16218
3/4	7.3	184	2.13	54	-	-	16219

### SINGLE PACKAGING

SIZE	INCH		MM		PART#	QTY	TAGGED/BARCODED
	INCH	MM	INCH	MM			
.71	2.6	66	0.22	6	27147	50	17147
.89	2.7	68	0.34	9	27148	50	17148
1.27	2.8	72	0.53	13	27149	50	17149
1.5	3.5	90	0.53	14	27150	50	17150
2.0	3.9	100	0.61	16	27152	50	17152
2.5	4.4	112	0.69	17	27154	50	17154
3.0	5.0	126	0.75	19	27156	50	17156
3.5	5.2	133	0.85	21	27158	50	17158
4.0	5.6	142	0.87	22	27160	50	17160
4.5	5.9	151	1.00	25	27162	50	17162
5.0	6.3	160	1.06	27	27164	50	17164
5.5	6.8	172	1.14	29	27166	25	17166
6	6.8	172	1.22	31	27168	25	17168
7	7.2	184	1.30	33	27170	25	17170
8	7.7	195	1.38	35	27172	25	17172
9	8.0	202	1.46	37	27174	25	17174
10	8.4	213	1.54	39	27176	10	17176
11	7.9	200	1.63	42	27178	10	17178
12	8.7	220	1.73	44	27180	10	17180
14	10.2	260	2.15	55	17184	1	
17	11.0	280	2.42	61	17186	1	
19	11.6	295	2.70	69	17188	1	

### SINGLES SHORT

SIZE	INCH		MM		PART#	QTY	TAGGED/BARCODED
	INCH	MM	INCH	MM			
.71	1.2	31	0.22	6	26247	50	16247
.89	1.2	31	0.34	9	26248	50	16248
1.27	1.6	42	0.53	13	26249	50	16249
1.5	1.7	44	0.53	14	26250	50	16250
2.0	1.9	49	0.61	16	26252	50	16252
2.5	2.1	54	0.69	17	26254	50	16254
3.0	2.4	61	0.75	19	26256	50	16256
3.5	2.6	65	0.85	21	26258	50	16258
4.0	2.7	68	0.87	22	26260	50	16260
4.5	2.9	73	1.00	25	26262	50	16262
5.0	3.1	78	1.06	27	26264	50	16264
5.5	3.3	83	1.14	29	26266	25	16266
6	3.5	88	1.22	31	26268	25	16268
7	3.7	93	1.30	33	26270	25	16270
8	3.9	98	1.38	35	26272	25	16272
9	4.0	102	1.46	37	26274	25	16274
10	4.3	109	1.54	39	26276	10	16276
11	4.5	115	1.63	42	26278	10	16278
12	4.8	122	1.73	44	26280	10	16280
14	5.4	136	2.15	55	-	-	16284
17	6.1	156	2.42	61	-	-	16286
19	6.9	175	2.72	69	-	-	16288

# Ball End L-Wrenches

## GoldGuard™ Finish

**GoldGuard**  
FINISH

### L-Wrenches

- Ball End inserts into a screw at a 25° angle
- Ball End saves time by quickly funneling tool into screw
- 25° angle allows natural hand and wrist movement
- Superior Ball End strength and working angle
- Works in hard to reach places

■ Inch  
■ Metric



Ball End Tips

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
37938	BLX10G	10	Long	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
37936	BLX12G	12	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"	1
37937	BLX13G	13	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1



PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
38046	BLX6MG	6	Long	1.5, 2, 2.5, 3, 4, 5mm	1
38092	BLX7MG	7	Long	1.5, 2, 2.5, 3, 4, 5, 6mm	1
38099	BLX9MG	9	Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1
38095	BLX15MG	15	Long	1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10mm	1

37938      38092

### SINGLES LONG

SINGLE PACKAGING

SIZE	INCH		MM		PART#	QTY	PART#	QTY	TAGGED/BARCODED
	INCH	MM	INCH	MM					
.050	2.8	72	0.53	13	27902	50	37902	10	
1/16	3.0	76	0.56	14	27903	50	37903	10	
5/64	3.2	81	0.61	15	27904	50	37904	10	
3/32	3.4	86	0.65	16	27905	50	37905	10	
7/64	3.6	90	0.70	18	27906	50	37906	10	
1/8	3.8	95	0.75	19	27907	50	37907	10	
9/64	4.0	101	0.80	20	27908	50	37908	10	
5/32	4.2	107	0.84	21	27909	50	37909	10	
3/16	4.5	114	0.94	24	27910	50	37910	10	
7/32	4.9	124	1.03	26	27911	25	37911	5	
1/4	5.6	141	1.13	29	27912	25	37912	5	
5/16	6.0	152	1.25	32	27913	25	37913	5	
3/8	6.8	171	1.38	35	27914	25	37914	5	
7/16	7.5	191	1.50	38	-	-	37915	1	
1/2	7.8	198	1.63	41	-	-	37916	1	
9/16	9.0	229	1.75	44	-	-	37917	1	
5/8	9.8	248	1.88	48	-	-	37918	1	
3/4	11.3	286	2.13	54	-	-	37919	1	



37910

38078

### SINGLES EXTRA LONG

SINGLE PACKAGING

SIZE	INCH		MM		PART#	QTY	PART#	QTY	TAGGED/BARCODED
	INCH	MM	INCH	MM					
1.27	2.8	72	0.53	13	28049	50	38049	10	
1.5	3.0	77	0.53	14	28050	50	38050	10	
2.0	3.2	82	0.61	16	28052	50	38052	10	
2.5	3.5	88	0.69	17	28054	50	38054	10	
3.0	3.9	98	0.75	19	28056	50	38056	10	
3.5	3.9	100	0.85	21	28058	50	38058	1	
4.0	4.3	110	0.87	22	28060	50	38060	10	
4.5	4.5	114	1.00	25	28062	50	38062	1	
5.0	4.7	119	1.06	27	28064	50	38064	5	
5.5	4.9	124	1.14	29	28066	25	38066	1	
6	5.5	139	1.22	31	28068	25	38068	5	
7	5.5	140	1.30	33	28070	25	38070	1	
8	6.0	152	1.38	35	28072	25	38072	5	
9	6.2	159	1.46	37	28074	25	38074	1	
10	6.7	171	1.54	39	28076	10	38076	5	
11	7.9	200	1.63	42	28078	10	38078	1	
12	8.7	220	1.73	44	28080	10	38080	1	
14	10.2	260	2.15	55	-	-	38084	1	
17	11.0	280	2.42	61	-	-	38086	1	
19	11.6	295	2.70	69	-	-	38088	1	

Protanium® Steel tools are up to 20% stronger than competitor tools made from standard grades of steel.

# Hex End L-Wrenches

## GoldGuard™ Finish

**GoldGuard**  
FINISH

- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit



Hex End Tips

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
38138	HLX10G	10	Long	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
38136	HLX12G	12	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"	1
38137	HLX13G	13	Long	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
38238	HLX10SG	10	Short	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
38236	HLX12SG	12	Short	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"	1
38237	HLX13SG	13	Short	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
39146	HLX6MG	6	Long	1.5, 2, 2.5, 3, 4, 5mm	1
39192	HLX7MG	7	Long	1.5, 2, 2.5, 3, 4, 5, 6mm	1
39199	HLX9MG	9	Long	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1
39195	HLX15MG	15	Long	1.27, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10mm	1
38246	HLX6MSG	6	Short	1.5, 2, 2.5, 3, 4, 5mm	1
38292	HLX7MSG	7	Short	1.5, 2, 2.5, 3, 4, 5, 6mm	1
38299	HLX9MSG	9	Short	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1

### SINGLES LONG

SIZE	INCH		MM		PART#	QTY	PART#	QTY	BULK		TAGGED/BARCODED	
	INCH	MM	INCH	MM					BULK	TAGGED	BARCODED	
.028	2.6	66	0.22	6	28100	50	38100	10				
.035	2.7	68	0.34	9	28101	50	38101	10				
.050	2.8	72	0.53	13	28102	50	38102	10				
1/16	3.0	76	0.56	14	28103	50	38103	10				
5/64	3.2	81	0.61	15	28104	50	38104	10				
3/32	3.4	86	0.65	16	28105	50	38105	10				
7/64	3.6	90	0.70	18	28106	50	38106	10				
1/8	3.8	95	0.75	19	28107	50	38107	10				
9/64	4.0	101	0.80	20	28108	50	38108	10				
5/32	4.2	107	0.84	21	28109	50	38109	10				
3/16	4.5	114	0.94	24	28110	50	38110	10				
7/32	4.9	124	1.03	26	28111	25	38111	5				
1/4	5.3	133	1.13	29	28112	25	38112	5				
5/16	6.0	152	1.25	32	28113	25	38113	5				
3/8	6.8	171	1.38	35	28114	25	38114	5				
7/16	7.5	191	1.50	38	-	-	38115	1				
1/2	7.8	198	1.63	41	-	-	38116	1				
9/16	9.0	229	1.75	44	-	-	38117	1				
5/8	9.8	248	1.88	48	-	-	38118	1				
3/4	11.3	286	2.13	54	-	-	38119	1				

### SINGLES LONG

SIZE	INCH		MM		PART#	QTY	PART#	QTY	BULK		TAGGED/BARCODED	
	INCH	MM	INCH	MM					BULK	TAGGED	BARCODED	
.71	2.6	66	0.22	6	29147	50	39147	10				
.89	2.7	68	0.34	9	29148	50	39148	10				
1.27	2.8	72	0.53	13	29149	50	39149	10				
1.5	3.0	77	0.53	14	29150	50	39150	10				
2.0	3.2	82	0.61	16	29152	50	39152	10				
2.5	3.5	88	0.69	17	29154	50	39154	10				
3.0	3.9	98	0.75	19	29156	50	39156	10				
3.5	3.9	100	0.85	21	29158	50	39158	1				
4.0	4.3	110	0.87	22	29160	50	39160	10				
4.5	4.5	114	1.00	25	29162	50	39162	1				
5.0	4.7	119	1.06	27	29164	50	39164	5				
5.5	4.9	124	1.14	29	29166	25	39166	1				
6	5.5	139	1.22	31	29168	25	39168	5				
7	5.5	140	1.30	33	29170	25	39170	1				
8	6.0	152	1.38	35	29172	25	39172	5				
9	6.2	159	1.46	37	29174	25	39174	1				
10	6.7	171	1.54	39	29176	10	39176	5				
11	7.9	200	1.63	42	29178	10	39178	1				
12	8.7	220	1.73	44	29180	10	39180	1				
14	10.2	260	2.15	55	-	-	39184	1				
17	11.0	280	2.42	61	-	-	39186	1				
19	11.6	295	2.70	69	-	-	39188	1				

### SINGLES SHORT

SIZE	INCH		MM		PART#	QTY	PART#	QTY	BULK		TAGGED/BARCODED	
	INCH	MM	INCH	MM					BULK	TAGGED	BARCODED	
.028	1.2	31	0.22	6	28200	50	38200	10				
.035	1.2	31	0.34	9	28201	50	38201	10				
.050	1.6	42	0.53	13	28202	50	38202	10				
1/16	1.8	45	0.56	14	28203	50	38203	10				
5/64	1.9	48	0.61	15	28204	50	38204	10				
3/32	2.0	51	0.65	16	28205	50	38205	10				
7/64	2.1	54	0.70	18	28206	50	38206	10				
1/8	2.3	58	0.75	19	28207	50	38207	10				
9/64	2.4	61	0.80	20	28208	50	38208	10				
5/32	2.5	64	0.84	21	28209	50	38209	10				
3/16	2.8	70	0.94	24	28210	50	38210	10				
7/32	3.0	77	1.03	26	28211	25	38211	5				
1/4	3.3	83	1.13	29	28212	25	38212	5				
5/16	3.8	96	1.25	32	28213	25	38213	5				
3/8	4.3	108	1.38	35	28214	25	38214	5				
7/16	4.8	121	1.50	38	-	-	38215	1				
1/2	5.3	133	1.63	41	-	-	38216	1				
9/16	5.8	146	1.75	44	-	-	38217	1				
5/8	6.3	159	1.88	48	-	-	38218	1				
3/4	7.3	184	2.13	54	-	-	38219	1				

### SINGLES SHORT

SIZE	INCH		MM		PART#	QTY	PART#	QTY	BULK		TAGGED/BARCODED	
	INCH	MM	INCH	MM					BULK	TAGGED	BARCODED	
.71	1.2	31	0.22	6	28247	50	38247	10				
.89	1.2	31	0.34	9	28248	50	38248	10				
1.27	1.6	42	0.53	13	28249	50	38249	10				
1.5	1.7	44	0.53	14	28250	50	38250	10				
2.0	1.9	49	0.61	16	28252	50	38252	10				
2.5	2.1	54	0.69	17	28254	50	38254	10				
3.0	2.4	61	0.75	19	28256	50	38256	10				
3.5	2.6	65	0.85	21	28258	50	38258	1				
4.0	2.7	68	0.87	22	28260	50	38260	10				
4.5	2.9	73	1.00	25	28262	50	38262	1				
5.0	3.1	78	1.06	27	28264	50	38264	5				
5.5	3.3	83	1.14	29	28266	25						

# HexPro™ Pivot Head Wrenches



## MULTIPLE SIZES

Available in 25 sizes to cover most fastener heads

## CHOICE OF ENDS

Fits Inch and Metric Hex, TORX®, and Star screws

## HIGH QUALITY

Heat treated high quality industrial tool steel with a Lifetime Warranty

## EXTRA REACH

Long handles for extra reach

## CORROSION PREVENTION

Matte chrome finish to prevent corrosion



The short arm rotates on a hinge at the end of the long arm and can be used at any angle from 90° to 270°. This feature makes it easy to reach screw heads that are located in hard-to-reach places.



Working against an obstruction is no problem for Bondhus Pivot Head Wrenches. The unique time-saving flip & turn feature eliminates constant removal and repositioning of the tool.

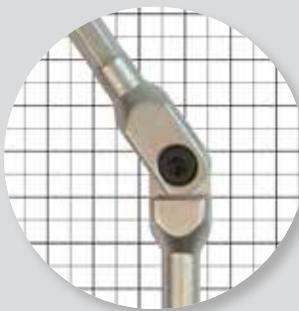


This precision machined tool features smooth surfaces and radiused edges where the users hand holds the tool, making it comfortable to use.

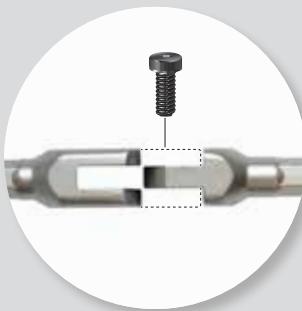
## Pivot Head Hex and TORX® Wrenches



Pivot Head Hex and TORX® wrenches allow tool users to insert wrench into socket head screw one time, pivoting around obstacles.



Joints are engineered to be as small as possible without weakening the tool.



Forged hinges provide a simple, effective, patented design. Fewer pieces make Pivot Head Hex and TORX® wrenches stronger and less likely to break than competitors.

# HexPro™ Pivot Head Wrenches

## Chrome Finish

Inch

Metric

TORX®

L-Wrenches

### SETS

PART#	MODEL#	PCS	PACKED IN	CARD	POUCH	CONTENTS	QTY
00009	HP5-IC-09	5	Box		✓	3/16, 7/32, 1/4, 5/16, 3/8"	1
00017	HP8-IC-17	8	Box		✓	1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
00060	HP5-IC-60B	5	Transparent Clamshell	Blue		3/16, 7/32, 1/4, 5/16, 3/8"	1
00068	HP5-IC-68B	5	Transparent Clamshell	Blue	✓	3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	PACKED IN	CARD	POUCH	CONTENTS	QTY
00005	HP5-IC-05	5	Box		✓	4, 5, 6, 8, 10mm	1
00010	HP6-IC-10	6	Box		✓	3, 4, 5, 6, 8, 10mm	1
00069	HP5-IC-69B	5	Transparent Clamshell	Blue	✓	3, 4, 5, 6, 8 mm	1
00070	HP5-IC-70B	5	Transparent Clamshell	Blue		4, 5, 6, 8, 10mm	1
00073	HP5-IC-73B	5	Transparent Clamshell	Blue	✓	4, 5, 6, 8, 10mm	1

PART#	MODEL#	PCS	PACKED IN	CARD	POUCH	CONTENTS	QTY
00019	SP5-IC-19	5	Box		✓	T15, T20, T25, T27, T30	1
00018	SP5-IC-18	5	Box		✓	T40, T45, T47, T50, T55	1
00015	SP6-IC-15	6	Box		✓	T25, T27, T30, T40, T45, T50	1
00022	SP10-IC-22	10	Box		✓	T15, T20, T25, T27, T30, T40, T45, T47, T50, T55	1
00075	SP5-IC-75B	5	Transparent Clamshell	Blue		T25, T30, T40, T45, T50	1
00078	SP5-IC-78B	5	Transparent Clamshell	Blue	✓	T25, T30, T40, T45, T50	1
00079	SP5-IC-79B	5	Transparent Clamshell	Blue	✓	T25, T27, T30, T40, T50	1
00080	SP5-IC-80B	5	Transparent Clamshell	Blue		T20, T25, T30, T40, T45	1

### SINGLES



SINGLE  
PACKAGING TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
1/8	3.8	97	1.10	28	88007	1	88707	1
9/64	3.8	97	1.10	28	88008	1	88708	1
5/32	4.2	108	1.20	31	88009	1	88709	1
3/16	4.6	118	1.30	33	88010	1	88710	1
7/32	5.0	128	1.40	36	88011	1	88711	1
1/4	5.4	138	1.60	41	88012	1	88712	1
5/16	6.4	163	1.90	48	88013	1	88713	1
3/8	7.0	177	2.00	51	88014	1	88714	1

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
3	3.8	97	1.10	28	88056	1	88756	1
4	4.2	108	1.20	31	88060	1	88760	1
5	4.6	118	1.30	33	88064	1	88764	1
6	5.4	138	1.60	41	88068	1	88768	1
7	6.4	163	1.90	48	88070	1	88770	1
8	6.4	163	1.90	48	88072	1	88772	1
10	7.0	177	2.00	51	88076	1	88776	1

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
T15	4.2	108	1.20	31	88215	1	88715	1
T20	4.2	108	1.20	31	88220	1	88720	1
T25	4.6	118	1.30	33	88225	1	88725	1
T27	4.6	118	1.30	33	88227	1	88727	1
T30	4.6	118	1.30	33	88230	1	88730	1
T40	5.4	138	1.60	41	88240	1	88740	1
T45	6.4	163	1.90	48	88245	1	88745	1
T47	6.4	163	1.90	48	88247	1	88747	1
T50	6.4	163	1.90	48	88250	1	88750	1
T55	7.0	177	2.00	51	88255	1	88755	1



Box



Pouch



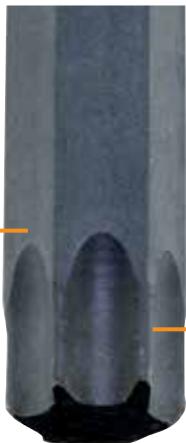
Blue card

# TORX® Tip Tools



## HIGH TORQUE STEEL

The only TORX® tools made with Protanium® steel



### TIPS

A full range of tip sizes from T5 to T100

## TORX® & STAR FASTENERS

Tools fit in both TORX® and Star fasteners



### CONTACT

Broad contact surface provides deep lobe engagement

Color-Coded  
■ TORX®

**ProTanium**  
HIGH TORQUE STEEL

Up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel.

## FINISH OPTIONS:

**ProGuard**  
DRI-FINISH SURFACE TECHNOLOGY

Corrosion-resistant

Environmentally safe, provides better tool grip, resists solvents and is 5x more corrosion resistant than competitor finishes.



TORX® and TORX PLUS® are trademarks of Acument Intellectual Properties, LLC.

## Bondhus TORX® Tip Tools

Bondhus TORX® Tip tools are made to the same high standards as every tool we make. Our TORX® Tip tools are precision machined, available in several handle and tip types, and are the only TORX® tools made from Protanium® High Torque Steel.



L-Wrenches  
pg 27-28



Wings & Flags  
pg 29



Fold Ups  
pg 31-33



T-Handles  
pg 41



Screwdrivers  
pg 46-47



Socket Bits  
pg 56

# TORX® L-Wrenches

## ProGuard™ Finish



- Fits all TORX® & Star screws (not compatible with TORX PLUS® fasteners)
- Broad contact surface provides deep lobe engagement
- Straight, vertical sidewalls increase tool engagement and virtually eliminates camout



TORX®

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
31832	TLX8S	8	Long	T6, T7, T8, T9, T10, T15, T20, T25	1
31834	TLX8	8	Long	T9, T10, T15, T20, T25, T27, T30, T40	1
31732	TLX8S	8	Short	T6, T7, T8, T9, T10, T15, T20, T25	1
31734	TLX8	8	Short	T9, T10, T15, T20, T25, T27, T30, T40	1
12699	TLX9S	9	Short	T10, T15, T20, T25, T27, T30, T40, T45, T50 (in pouch)	1
31737	TLX13S	13	Short	T7, T8, T9, T10, T15, T20, T25, T27, T30, T40, T45, T50, T55 (in pouch)	1

### SINGLES LONG

SIZE	INCH		MM		PART#	QTY	PART#	QTY
	BULK	TAGGED/BARCODED	BULK	TAGGED/BARCODED				
-	-	-	-	-	-	-	-	-
T6	2.1	55	0.65	16	32806	25	31806	5
T7	2.4	61	0.65	16	32807	25	31807	5
T8	2.6	67	0.65	16	32808	25	31808	5
T9	2.9	74	0.65	16	32809	25	31809	5
T10	3.2	80	0.73	19	32810	25	31810	5
T15	3.3	84	0.78	20	32815	25	31815	5
T20	3.6	91	0.78	20	32820	25	31820	5
T25	3.8	98	0.88	22	32825	25	31825	5
T27	4.2	106	0.95	24	32827	25	31827	5
T30	4.6	116	1.03	26	32830	25	31830	5
T40	4.9	125	1.11	28	32840	25	31840	5
T45	5.4	138	1.20	30	32845	10	31845	2
T50	6.2	156	1.25	32	32850	10	31850	2
T55	6.7	171	1.36	34	32855	10	31855	2
T60	7.2	182	1.75	44	32860	10	31860	2

### SINGLES SHORT

SIZE	INCH		MM		PART#	QTY	PART#	QTY
	BULK	TAGGED/BARCODED	BULK	TAGGED/BARCODED				
T5	0.9	23	0.65	16	32705	25	31705	5
T6	1.1	29	0.65	16	32706	25	31706	5
T7	1.4	35	0.65	16	32707	25	31707	5
T8	1.6	42	0.65	16	32708	25	31708	5
T9	1.9	48	0.65	16	32709	25	31709	5
T10	2.2	55	0.73	19	32710	25	31710	5
T15	2.3	59	0.78	20	32715	25	31715	5
T20	2.6	66	0.78	20	32720	25	31720	5
T25	2.8	72	0.88	22	32725	25	31725	5
T27	3.2	81	0.95	24	32727	25	31727	5
T30	3.6	90	1.03	26	32730	25	31730	5
T40	3.9	99	1.11	28	32740	25	31740	5
T45	3.9	98	1.20	30	32745	10	31745	2
T50	3.8	97	1.25	32	32750	10	31750	2
T55	3.8	95	1.36	34	32755	10	31755	2
T60	3.7	93	1.75	44	32760	10	31760	2

# ProHold® TORX® L-Wrenches

## ProGuard™ Finish



- Fits all TORX® & Star screws (not compatible with TORX PLUS® fasteners)
- Holds screw tight on the tool EVERY TIME
- Button is non-magnetic
- Broad contact surface provides deep lobe engagement

The ProHold®  
TORX® Tip holds  
screw securely



### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
71834	PHTX8	8	Long	T9, T10, T15, T20, T25, T27, T30, T40	1

### SINGLES LONG

SIZE	INCH		MM		PART#	QTY	PART#	QTY
	BULK	TAGGED/BARCODED	BULK	TAGGED/BARCODED				
T9	2.9	74	0.65	16	72809	25	71809	5
T10	3.2	80	0.73	19	72810	25	71810	5
T15	3.3	84	0.78	20	72815	25	71815	5
T20	3.6	91	0.78	20	72820	25	71820	5
T25	3.8	98	0.88	22	72825	25	71825	5
T27	4.2	106	0.95	24	72827	25	71827	5
T30	4.6	116	1.03	26	72830	25	71830	5
T40	4.9	125	1.11	28	72840	25	71840	5
T45	5.4	138	1.20	30	72845	10	71845	2
T50	6.2	156	1.25	32	72850	10	71850	2
T55	6.7	171	1.36	34	72855	10	71855	2
T60	7.2	182	1.75	44	72860	10	71860	2

### SINGLES SHORT

SIZE	INCH		MM		PART#	QTY	PART#	QTY
	BULK	TAGGED/BARCODED	BULK	TAGGED/BARCODED				
T5	0.9	23	0.65	16	32705	25	31705	5
T6	1.1	29	0.65	16	32706	25	31706	5
T7	1.4	35	0.65	16	32707	25	31707	5
T8	1.6	42	0.65	16	32708	25	31708	5
T9	1.9	48	0.65	16	32709	25	31709	5
T10	2.2	55	0.73	19	32710	25	31710	5
T15	2.3	59	0.78	20	32715	25	31715	5
T20	2.6	66	0.78	20	32720	25	31720	5
T25	2.8	72	0.88	22	32725	25	31725	5
T27	3.2	81	0.95	24	32727	25	31727	5
T30	3.6	90	1.03	26	32730	25	31730	5
T40	3.9	99	1.11	28	32740	25	31740	5
T45	3.9	98	1.20	30	32745	10	31745	2
T50	3.8	97	1.25	32	32750	10	31750	2
T55	3.8	95	1.36	34	32755	10	31755	2
T60	3.7	93	1.75	44	32760	10	31760	2



TORX® and TORX PLUS® are registered trademarks of Acument Intellectual Properties, LLC.

# BallStar™ Tip L-Wrenches

## ProGuard™ Finish



### L-Wrenches

- Fits all TORX® and Star screws
- Ball End inserts into screws at a 20° angle
- Ball End saves time by quickly funneling tool into screw
- Superior Ball End strength and working angle
- Works in hard to reach places

TORX®



BallStar™ Tips

### SETS

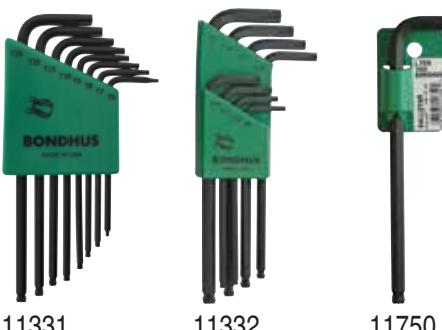
PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
11346	LTX6	6	Long	T6, T7, T8, T9, T10, T15 (Pouch)	1
11331	LTX8S	8	Long	T6, T7, T8, T9, T10, T15, T20, T25	1
11332	LTX8	8	Long	T9, T10, T15, T20, T25, T27, T30, T40	1

### SINGLES



TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY
T6	2.1	55	0.65	16	11706	5
T7	2.4	61	0.65	16	11707	5
T8	2.6	67	0.65	16	11708	5
T9	2.9	74	0.65	16	11709	5
T10	3.2	80	0.73	19	11710	5
T15	3.3	84	0.78	20	11715	5
T20	3.6	91	0.78	20	11720	5
T25	3.8	98	0.88	22	11725	5
T27	4.2	106	0.95	24	11727	5
T30	4.6	116	1.03	26	11730	5
T40	4.9	125	1.11	28	11740	5
T45	5.4	138	1.20	30	11745	1
T50	6.2	156	1.25	32	11750	1
T55	6.7	171	1.36	34	11755	1



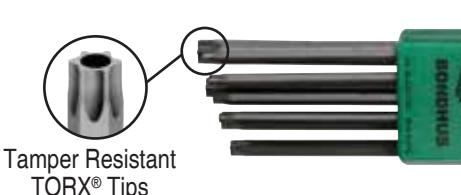
BallStar™ tools work at a 20° angle; screws can be turned continuously without constantly taking the tool out of the screw, repositioning it and reinserting it, even at angles up to 20°.

# Tamper Resistant TORX® L-Wrenches

## ProGuard™ Finish



- Fits all TORX® and Star tamper resistant screws (not compatible with TORX PLUS® fasteners)
- Broad contact surface provides deep lobe engagement
- Straight, vertical sidewalls increase tool engagement and virtually eliminates camout



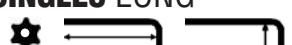
Tamper Resistant  
TORX® Tips

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
32431	TR-TL7S	7	Long	TR7, TR8, TR9, TR10, TR15, TR20, TR25	1
32434	TR-TL8	8	Long	TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40	1

### SINGLES LONG

SINGLE PACKAGING

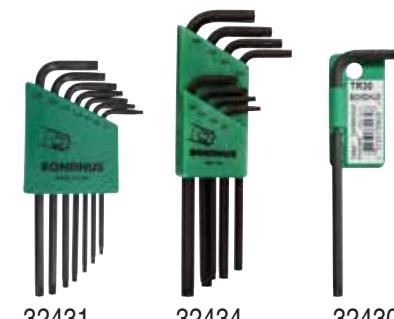


BULK



TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
TR7	2.4	61	0.65	16	33407	25	32407	2
TR8	2.6	67	0.65	16	33408	25	32408	2
TR9	2.9	74	0.65	16	33409	25	32409	2
TR10	3.2	80	0.73	19	33410	25	32410	2
TR15	3.3	84	0.78	20	33415	25	32415	2
TR20	3.6	91	0.78	20	33420	25	32420	2
TR25	3.8	98	0.88	22	33425	25	32425	2
TR27	4.2	106	0.95	24	33427	25	32427	2
TR30	4.6	116	1.03	26	33430	25	32430	2
TR40	4.9	125	1.11	28	33440	25	32440	2



ProGuard® protection is a permanent solution that does not wipe off like common oil and black oxide finishes; tools remain in good condition with up to 5 times the resistance to rust and corrosion.

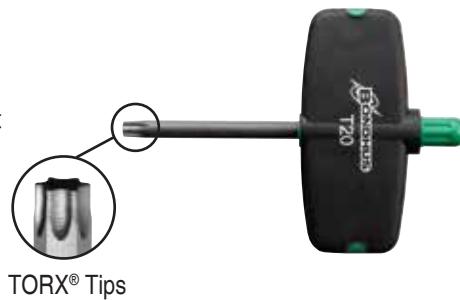
# TORX® Wing Tools

## ProGuard™ Finish



- Fits all TORX® and TORX PLUS® screws
- Fits all Star and Star Plus screws
- ComfortGrip Handles – soft rubber outer coating for maximum comfort and grip
- Broad contact surface provides deep lobe engagement
- Straight, vertical sidewalls increase tool engagement and virtually eliminates camout

TORX®



TORX® Tips

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
34745	TWX7	7	TORX®	T6, T7, T8, T9, T10, T15, T20	1
33945	TPWX7	7	TORX PLUS®	IP 6, IP 7, IP 8, IP 9, IP 10, IP 15, IP 20	1

### SINGLES TORX®

SIZE	INCH	MM	SINGLE PACKAGING	
			PART#	QTY
T6	1.5	39	34706	2
T7	1.5	39	34707	2
T8	1.5	39	34708	2
T9	1.5	39	34709	2
T10	1.5	39	34710	2
T15	1.5	39	34715	2
T20	1.5	39	34720	2

### SINGLES TORX PLUS®

SIZE	INCH	MM	SINGLE PACKAGING	
			PART#	QTY
6 IP	2.0	52	33906	2
7 IP	2.0	52	33907	2
8 IP	2.0	52	33908	2
9 IP	2.0	52	33909	2
10 IP	2.0	52	33910	2
15 IP	2.0	52	33915	2
20 IP	2.0	52	33920	2



### TORX® Flag Tools

## ProGuard™ Finish



- Fits all TORX® and TORX PLUS® screws
- Fits all Star and Star Plus screws
- ComfortGrip Handles – soft rubber outer coating for maximum comfort and grip
- Broad contact surface provides deep lobe engagement
- Straight, vertical sidewalls increase tool engagement and virtually eliminates camout



TORX® Tips

### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
34445	TFX7	7	TORX®	T6, T7, T8, T9, T10, T15, T20	1
35045	TPFX7	7	TORX PLUS®	IP 6, IP 7, IP 8, IP 9, IP 10, IP 15, IP 20	1

### SINGLES TORX®

SIZE	INCH	MM	SINGLE PACKAGING	
			PART#	QTY
T5	1.5	39	34405	2
T6	1.5	39	34406	2
T7	1.5	39	34407	2
T8	1.5	39	34408	2
T9	1.5	39	34409	2
T10	1.5	39	34410	2
T15	1.5	39	34415	2
T20	1.5	39	34420	2

### SINGLES TORX PLUS®

SIZE	INCH	MM	SINGLE PACKAGING	
			PART#	QTY
6 IP	2.0	52	35006	2
7 IP	2.0	52	35007	2
8 IP	2.0	52	35008	2
9 IP	2.0	52	35009	2
10 IP	2.0	52	35010	2
15 IP	2.0	52	35015	2
20 IP	2.0	52	35020	2



# Fold Ups



## Color-Coded

■ Inch  
■ Metric

■ TORX®  
■ Inch/Metric

■ Motorcycle  
■ Utility

**proTanium**  
HIGH TORQUE STEEL

Up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel.

## FINISH OPTIONS:

**proGuard**  
DRI-SURFACE TECHNOLOGY

Corrosion-resistant  
Environmentally safe, provides better tool grip, resists solvents and is 5x more corrosion resistant than competitor finishes.

**BriteGuard**  
FINISH

Next generation chrome  
Traditional plated tool look with superior protection and durability.

**GoldGuard**  
FINISH

Gold-color protective  
Superior protection and durability over traditional chrome and the look and shine of real gold.

TORX® and TORX PLUS® are trademarks of Acument Intellectual Properties, LLC.

## Designed with the Tool User in mind

A Bondhus Fold Up is a tool for life. When designing the GorillaGrip® Fold Up, Bondhus engineers eliminated the problems of the average folding tool. GorillaGrip® Fold Up tools are stronger, more comfortable and easier to use.



Individual spacers between tools allow for easy selection of one tool at a time.



Blades are accessed from both the top and bottom, eliminating the constant 'unstacking' of blades.



Turn & Flip Feature eliminates constant removal & repositioning in screw head when working against obstructions.



90° stop converts the tool into a non-stop, time saving, speed wrench.

# GorillaGrip® Fold Up Multi Packs

ProGuard™ Finish



- Assembled from our most popular Fold Up sets
- Multiple Fold Up sets per package
- Tip selections include Hex End and TORX® Tip

<span style="color: yellow;">■</span> Inch	<span style="color: green;">■</span> TORX®	<span style="color: black;">■</span> Motorcycle
<span style="color: red;">■</span> Metric	<span style="color: orange;">■</span> Inch/Metric	<span style="color: blue;">■</span> Utility



## MULTI PACKS

IN/MM/TX	PART#	MODEL#	PCS	CONTENTS	QTY
<span style="color: yellow;">■</span> <span style="color: red;">■</span>	12522	HF16	16	12589 (5/64-1/4") + 12587 (2-8mm)	1
<span style="color: red;">■</span>	12544	HF15	15	12587 (2-8mm) + 12634 (T9-T40)	1
<span style="color: yellow;">■</span> <span style="color: red;">■</span>	12533	HF24	24	12589 (5/64-1/4") + 12587 (2-8mm) + 12634 (T9-T40)	1

TORX® Fold Ups are assembled in the US from globally sourced components.

## Hex End GorillaGrip® Fold Ups

ProGuard™ Finish

- Chamfered tool tips eliminate burrs and help tools seat in screws
- World's strongest handle
- Speed-Wrench feature

### SETS

PART#	MODEL#	PCS	CONTENTS	QTY
12591	HF9S	9	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	1
12589	HF9	9	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
12585	HF5	5	3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	CONTENTS	QTY
12592	HF7MS	7	1.5, 2, 2.5, 3, 4, 5, 6mm	1
12587	HF7M	7	2, 2.5, 3, 4, 5, 6, 8mm	1
12595	HF6M	6	3, 4, 5, 6, 8, 10mm	1

PART#	MODEL#	PCS	CONTENTS	QTY
12550	HF12	12	5/64, 3/32, 7/64, 1/8, 9/64, 5/32" + 1.5, 2, 2.5, 3, 4, 5mm	1

## Ball End GorillaGrip® Fold Ups

ProGuard™ Finish

- Ball End inserts into a screw at a 25° angle
- World's strongest handle
- Speed-Wrench feature

### SETS

PART#	MODEL#	PCS	CONTENTS	QTY
12894	BF5	5	3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	CONTENTS	QTY
12897	BF5M	5	5, 6, 7, 8, 10mm	1

### Ball End Tips



12522

12587

12550

12894

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Fold Ups

# TORX® GorillaGrip® Fold Ups

## ProGuard™ Finish



- Fits all TORX® and Star screws (not compatible with TORX PLUS® fasteners)
- World's strongest handle
- Speed-Wrench feature

- Tools open from both the top and bottom
- Molded-in 90° stop
- Individual spacers between tools

■ Inch      ■ TORX®  
■ Metric    ■ Inch/Metric

■ Motorcycle  
■ Utility



### SETS

PART#	MODEL#	PCS	CONTENTS	QTY
12632	TF8S	8	T6, T7, T8, T9, T10, T15, T20, T25	1
12634	TF8	8	T9, T10, T15, T20, T25, T27, T30, T40	1

Fold Ups

# Tamper Resistant TORX® GorillaGrip® Fold Ups

## ProGuard™ Finish



- Fits all TORX® and Star tamper resistant screws (not compatible with TORX PLUS® fasteners)
- World's strongest handle
- Speed-Wrench feature
- Tools open from both the top and bottom
- Molded-in 90° stop
- Individual spacers between tools



### SETS

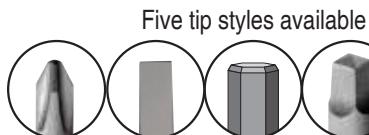
PART#	MODEL#	PCS	CONTENTS	QTY
12636	TR-TF7S	7	TR7, TR8, TR9, TR10, TR15, TR20, TR25	1
12638	TR-TF8	8	TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40	1

# Utility GorillaGrip® Fold Ups

## ProGuard™ Finish



- Wide selection of tool tips
- World's strongest handle
- Speed-Wrench feature
- Tools open from both the top and bottom
- Molded-in 90° stop
- Individual spacers between tools



### SETS

PART#	MODEL#	PCS	CONTENTS	QTY
12540	HFU5	5	PH #1; Slotted 3/16"; Hex 4, 5, 6mm	1
12543	RFU5	5	PH #1, #2; Slotted 3/16"; Square #1, #2	1
12545	AFU5	5	PH #1, #2; Slotted 1/8, 3/16"; Awl	1
12547	FU5	5	PH #1, #2; Slotted 1/8, 3/16, 1/4"	1

Assembled in the US from globally sourced components.

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# Hawg Buddy GorillaGrip® Motorcycle Fold Up

BriteGuard™ Finish

**BriteGuard**  
FINISH™

- Designed for making all common adjustments to Harley Davidson®\* motorcycles
- Tools open from both the top and bottom
- World's strongest handle
- Speed-Wrench feature
- Molded-in 90° stop

Inch      TORX®  
Metric      Inch/Metric

Motorcycle  
Utility

Phillips, TORX® and Hex Tips



## SETS

PART#	MODEL#	PCS	CONTENTS	QTY
12531	FUHB7	7	PH #2; T27, T40; Hex 5/32, 3/16, 1/4, 5/16"	1

\*Harley Davidson® is a Registered Trademark of Harley Davidson Motorcycles

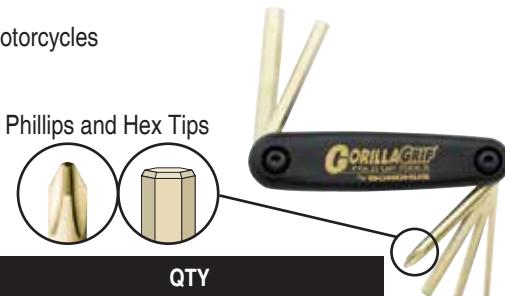
Fold Ups

# Cycle Buddy GorillaGrip® Motorcycle Fold Up

GoldGuard™ Finish

**GoldGuard**  
FINISH™

- Designed for making all common adjustments to Japanese/European motorcycles
- Fits most ATVs
- World's strongest handle
- Speed-Wrench feature
- Tools open from both the top and bottom
- Molded-in 90° stop



## SETS

PART#	MODEL#	PCS	CONTENTS	QTY
12594	FUCB6	6	PH #2; Hex 3, 4, 5, 6, 8mm	1

# Metal Fold Ups

ProGuard™ Finish

**ProGuard**  
DRY SURFACE TECHNOLOGY DST™

- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer torque to screw more efficiently and reduce stripping
- Precision machined for ease of use and superior fit



## SETS

PART#	MODEL#	PCS	CONTENTS	QTY
14590	MHF8S	8	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	1
14591	MHF9S	9	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	1
14589*	MHF9	9	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
14585*	MHF5	5	3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	CONTENTS	QTY
14592	MHF7MS	7	1.5, 2, 2.5, 3, 4, 5, 6mm	1
14587*	MHF7M	7	2, 2.5, 3, 4, 5, 6, 8mm	1
14595*	MHF6M	6	3, 4, 5, 6, 8, 10mm	1

PART#	MODEL#	PCS	CONTENTS	QTY
14532	MTF8S	8	T6, T7, T8, T9, T10, T15, T20, T25	1
14534*	MTF8	8	T9, T10, T15, T20, T25, T27, T30, T40	1

\*Tetherable - tool handle has hole for lanyard/tether attachment



Select fold ups are tetherable and have a hole for lanyard or tether attachments  
Keychain not included

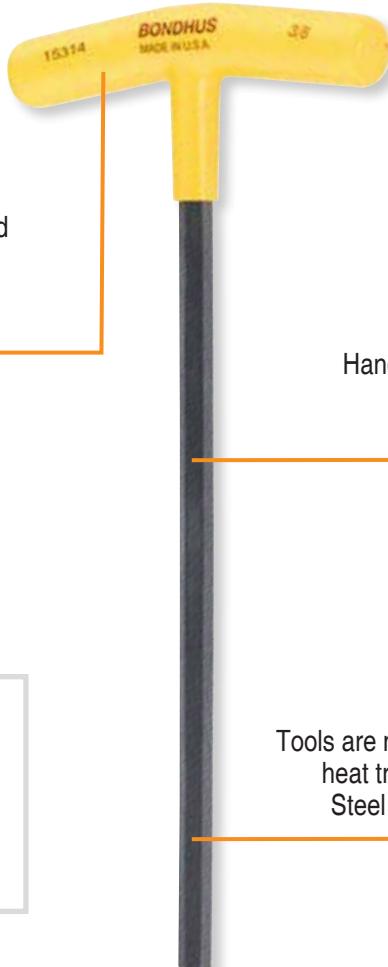
Made in the U.S.A.

TORX® and TORX PLUS® are registered trademarks of Acument Intellectual  
TORX® Fold Ups are assembled in the US from globally sourced components.

**Protanium**  
HIGH TORQUE STEEL

All Bondhus® tools are made with Protanium® High Torque Steel.

# T-Handles



## COMFORT

Cushioned, curved handle increases comfort and reduces fatigue

## TORQUE

Handles are designed to match torque capacity of blade

## Color-Coded

- Inch
- Metric
- TORX®

## LONGER LIFE

Tools are made with custom heat treated Protanium® Steel for longer tool life



Up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel.

## FINISH OPTIONS:



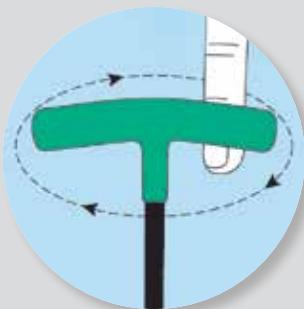
Corrosion-resistant

Environmentally safe, provides better tool grip, resists solvents and is 5x more corrosion resistant than competitor finishes.

TORX® and TORX PLUS® are trademarks of Acument Intellectual Properties, LLC.

## A Better T-Handle

Bondhus T-Handles are built to be comfortable, strong and durable. The form-fitting handle fits the curve of the user's hand.



The Bondhus solid steel handle is heavy duty and generates a flywheel effect for super fast insertion and removal of screws.



The Bondhus T-Handle is curved to match the shape of the hand. This design is ergonomically superior to old fashioned straight handles.



Bondhus is the only company to engineer our handles to match the blade's torque capacity. Tool user's can always feel confident in their tool's strength.

# Ball End T-Handles

## ProGuard™ Finish



- Solid steel handles
- Ergonomic handle design
- Flywheel effect saves time
- Smooth, non-porous handle coating

- Handle coating extends along blade
- Ball End inserts into screw at a 25° angle

  Inch        Inch/Metric  
  Metric



Ball End Tips

### SETS

PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY
13146	BTX60	6	Graduated		5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
13190*	BTX10/S	10	Graduated	✓	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
13138*	BTX10	10	Graduated		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY
13148	BTX50M	5	Graduated		4, 5, 6, 8, 10mm	1
13189*	BTX80M/S	8	Graduated	✓	2, 2.5, 3, 4, 5, 6, 8, 10mm	1
13187*	BTX80M	8	Graduated		2, 2.5, 3, 4, 5, 6, 8, 10mm	1

PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY
13199*	BTX9IN/MM	9	Graduated		1/8, 5/32, 3/16, 1/4, 5/16" & 3, 4, 5, 6mm	1

\*The 3/32, 7/64, 1/8, and 9/64 inch blades, and the 2, 2.5 and 3mm blades are straight hex blades to prevent breakage.

✓ Comes with stand

T-Handles



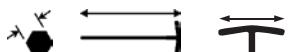
13189



13148

53256

### SINGLES



  SINGLE PACKAGING TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
3/32	6.1	154	3.0	76	13205 Hex*	2	53205 Hex*	2
7/64	6.8	173	3.0	76	13206 Hex*	2	53206 Hex*	2
1/8	7.6	192	3.0	76	13207 Hex*	2	53207 Hex*	2
9/64	8.3	211	3.0	76	13208 Hex*	2	53208 Hex*	2
5/32	9.1	231	3.0	76	13109	2	53109	2
3/16	9.8	250	4.0	102	13110	2	53110	2
7/32	10.3	262	4.0	102	13111	2	53111	2
1/4	10.8	275	4.0	102	13112	2	53112	2
5/16	11.4	289	5.0	127	13113	2	53113	2
3/8	11.8	300	5.0	127	13114	2	53114	2



  SINGLE PACKAGING TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
2.0	5.9	150	3.0	76	13252 Hex*	2	53252 Hex*	2
2.5	6.8	172	3.0	76	13254 Hex*	2	53254 Hex*	2
3.0	7.7	196	3.0	76	13256 Hex*	2	53256 Hex*	2
4.0	8.7	220	3.0	76	13160	2	53160	2
5.0	9.7	246	4.0	102	13164	2	53164	2
6	10.5	266	4.0	102	13168	2	53168	2
8	11.2	285	5.0	127	13172	2	53172	2
10	12.1	307	5.0	127	13176	2	53176	2

\*The 3/32, 7/64, 1/8, and 9/64 inch blades, and the 2, 2.5 and 3mm blades are straight hex blades to prevent breakage.

TORX® and TORX PLUS® are registered trademarks of Acument Intellectual Properties, LLC.

### Molded T-Handle Stands

- Extremely durable design
- Can be used free standing or wall mounted
- Sizes are clearly marked on stand
- Available in Inch, Metric, or TORX® configurations

PART#	DESCRIPTION	QTY
17936	Inch Stand	1
17935	Metric Stand	1
17934	TORX® Stand	1



Set stand on bench or mount on wall.

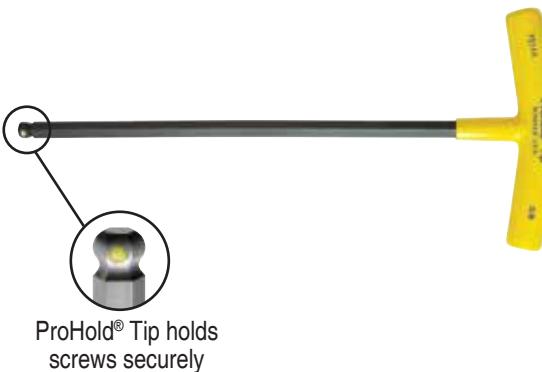
# ProHold® Tip Ball End T-Handles

## ProGuard™ Finish



- Holds screw tight on the tool EVERY TIME
- Button is non-magnetic
- Super smooth rotational action, with no interference from the ProHold® button
- Tool strength is not compromised by the ProHold® button
- Solid steel handles
- Ball End inserts into screw at a 25° angle

■ Inch  
■ Metric



ProHold® Tip holds screws securely

## SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
75146	PBTX60	6	Graduated	5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
75148	PBTX50M	5	Graduated	4, 5, 6, 8, 10mm	1

## SINGLES

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING
	INCH	MM	INCH	MM			
5/32	9.1	231	3.0	76	75109	2	
3/16	9.8	250	4.0	102	75110	2	
7/32	10.3	262	4.0	102	75111	2	
1/4	10.8	275	4.0	102	75112	2	
5/16	11.4	289	5.0	127	75113	2	
3/8	11.8	300	5.0	127	75114	2	



75148



75176

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING
	INCH	MM	INCH	MM			
4.0	8.7	220	3.0	76	75160	2	
5.0	9.7	246	4.0	102	75164	2	
6	10.5	266	4.0	102	75168	2	
8	11.2	285	5.0	127	75172	2	
10	12.1	307	5.0	127	75176	2	



ProHold® button holds screw tight on the tool EVERY TIME



ProHold® buttons are non-magnetic and safe for use in electronic applications

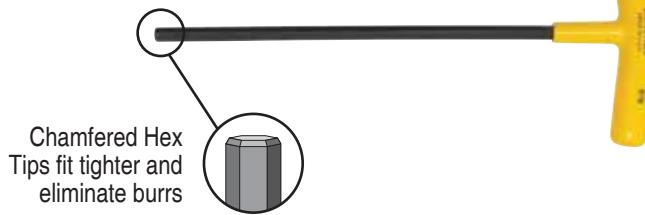
# Hex End T-Handle Sets

## ProGuard™ Finish



- Solid steel handles
- Ergonomic handle design
- Flywheel effect saves time
- Smooth, non-porous handle coating
- Handle coating extends along blade

■ Inch      ■ Inch/Metric  
■ Metric



## SETS

PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY
13332	HTX80	8	Graduated		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
15232	HTX80-6	8	6 inch		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
15332	HTX80-9	8	9 inch		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
13390	HTX10/S	10	Graduated	✓	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
13338	HTX10	10	Graduated		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
15290	HTX10/S-6	10	6 inch	✓	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
15238	HTX10-6	10	6 inch		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
15390	HTX10/S-9	10	9 inch	✓	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
15338	HTX10-9	10	9 inch		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY
13348	HTX60M	6	Graduated		2, 2.5, 3, 4, 5, 6mm	1
15248	HTX60M-6	6	6 inch		2, 2.5, 3, 4, 5, 6mm	1
15348	HTX60M-9	6	9 inch		2, 2.5, 3, 4, 5, 6mm	1
13389	HTX80M/S	8	Graduated	✓	2, 2.5, 3, 4, 5, 6, 8, 10mm	1
13387	HTX80M	8	Graduated		2, 2.5, 3, 4, 5, 6, 8, 10mm	1
15289	HTX80M/S-6	8	6 inch	✓	2, 2.5, 3, 4, 5, 6, 8, 10mm	1
15287	HTX80M-6	8	6 inch		2, 2.5, 3, 4, 5, 6, 8, 10mm	1
15389	HTX80M/S-9	8	9 inch	✓	2, 2.5, 3, 4, 5, 6, 8, 10mm	1
15387	HTX80M-9	8	9 inch		2, 2.5, 3, 4, 5, 6, 8, 10mm	1

PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY
15299	HTX9-6IN/MM	9	6 inch		1/8, 5/32, 3/16, 1/4, 5/16" & 3, 4, 5, 6mm	1

✓ Comes with stand 17936 Inch or 17935 Metric

T-Handles



13390



13389



15238



13348

For singles see page 38

# Hex End T-Handle Singles

ProGuard™ Finish



- Solid steel handles
- Ergonomic handle design
- Flywheel effect saves time

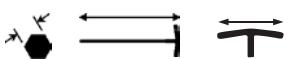
- Smooth, non-porous handle coating
- Handle coating extends along blade

Yellow Inch  
Red Metric

Chamfered Hex  
Tips fit tighter and  
eliminate burrs



## SINGLES 6" LENGTH



SINGLE  
PACKAGING TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
5/64	6.0	152	3.0	76	15204	2	45204	2
3/32	6.0	152	3.0	76	15205	2	45205	2
7/64	6.0	152	3.0	76	15206	2	45206	2
1/8	6.0	152	3.0	76	15207	2	45207	2
9/64	6.0	152	3.0	76	15208	2	45208	2
5/32	6.0	152	3.0	76	15209	2	45209	2
3/16	6.0	152	4.0	102	15210	2	45210	2
7/32	6.0	152	4.0	102	15211	2	45211	2
1/4	6.0	152	4.0	102	15212	2	45212	2
5/16	6.0	152	5.0	127	15213	2	45213	2
3/8	6.0	152	5.0	127	15214	2	45214	2
1/2	6.0	152	5.0	127	15216	1	45216	1

## SINGLES 6" LENGTH

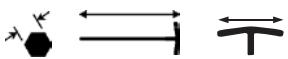


SINGLE  
PACKAGING TAGGED/BARCODED

SIZE	INCH	MM	INCH	MM	PART#	QTY	PART#	QTY
2.0	6.0	152	3.0	76	15252	2	45252	2
2.5	6.0	152	3.0	76	15254	2	45254	2
3.0	6.0	152	3.0	76	15256	2	45256	2
4.0	6.0	152	3.0	76	15260	2	45260	2
5.0	6.0	152	4.0	102	15264	2	45264	2
6	6.0	152	4.0	102	15268	2	45268	2
7	6.0	152	4.0	102	15270	2	-	-
8	6.0	152	5.0	127	15272	2	45272	2
9	6.0	152	5.0	127	15274	2	-	-
10	6.0	152	5.0	127	15276	2	45276	2

T-Handles

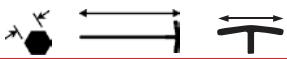
## SINGLES 9" LENGTH



SINGLE  
PACKAGING

SIZE	INCH	MM	INCH	MM	PART#	QTY
5/64	9.0	229	3.0	76	15304	2
3/32	9.0	229	3.0	76	15305	2
7/64	9.0	229	3.0	76	15306	2
1/8	9.0	229	3.0	76	15307	2
9/64	9.0	229	3.0	76	15308	2
5/32	9.0	229	3.0	76	15309	2
3/16	9.0	229	4.0	102	15310	2
7/32	9.0	229	4.0	102	15311	2
1/4	9.0	229	4.0	102	15312	2
5/16	9.0	229	5.0	127	15313	2
3/8	9.0	229	5.0	127	15314	2
1/2	9.0	229	5.0	127	15316	1

## SINGLES 9" LENGTH



SINGLE  
PACKAGING

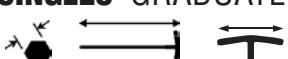
SIZE	INCH	MM	INCH	MM	PART#	QTY
2.0	9.0	229	3.0	76	15352	2
2.5	9.0	229	3.0	76	15354	2
3.0	9.0	229	3.0	76	15356	2
4.0	9.0	229	3.0	76	15360	2
5.0	9.0	229	4.0	102	15364	2
6	9.0	229	4.0	102	15368	2
8	9.0	229	5.0	127	15372	2
10	9.0	229	5.0	127	15376	2



6" Blade  
15208

6" Blade  
45254

## SINGLES GRADUATED LENGTH



SINGLE  
PACKAGING

SIZE	INCH	MM	INCH	MM	PART#	QTY
3/32	4.2	105	3.0	76	13305	2
7/64	4.4	112	3.0	76	13306	2
1/8	4.6	118	3.0	76	13307	2
9/64	4.9	124	3.0	76	13308	2
5/32	5.2	132	3.0	76	13309	2
3/16	5.6	141	4.0	102	13310	2
7/32	6.1	154	4.0	102	13311	2
1/4	6.5	165	4.0	102	13312	2
5/16	7.4	189	5.0	127	13313	2
3/8	8.3	211	5.0	127	13314	2

## SINGLES 14" LENGTH



SINGLE  
PACKAGING

SIZE	INCH	MM	INCH	MM	PART#	QTY
3.0	14	356	3.0	76	16456	1
4.0	14	356	3.0	76	16460	1
5.0	14	356	4.0	102	16464	1
6	14	356	4.0	102	16468	1
8	14	356	5.0	127	16472	1



9" Blade  
15308

14" Blade  
16468

For sets see page 37

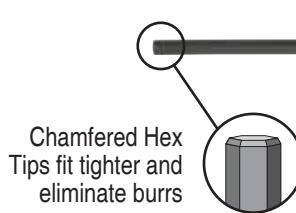
# Loop T-Handles

## ProGuard™ Finish



- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit

Inch      Metric



### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
15432	LTX80P-6	8	6 inch	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
15438	LTX10P-6	10	6 inch	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
15532	LTX80P-9	8	9 inch	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
15538	LTX10P-9	10	9 inch	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
15448	LTX50P-6	5	6 inch	2.5, 3, 4, 5, 6mm	1
15487	LTX80MP-6	8	6 inch	2, 2.5, 3, 4, 5, 6, 8, 10mm	1
15548	LTX50P-9	5	9 inch	2.5, 3, 4, 5, 6mm	1
15587	LTX80MP-9	8	9 inch	2, 2.5, 3, 4, 5, 6, 8, 10mm	1

### SINGLES 3" BLADE LENGTH

SIZE	INCH		MM		PART#	QTY
	INCH	MM	INCH	MM		
3/32	3.6	90	2.8	70	15605	2
7/64	3.6	91	2.8	70	15606	2
1/8	3.6	92	3.0	76	15607	2
9/64	3.7	93	3.0	76	15608	2
5/32	3.7	94	3.0	76	15609	2
3/16	3.8	95	4.0	102	15610	2
7/32	3.8	97	4.0	102	15611	2
1/4	3.9	98	4.0	102	15612	2
5/16	4.4	111	6.0	152	15613	2
3/8	4.5	114	6.0	152	15614	2



Set  
15448

### SINGLES 6" BLADE LENGTH

SIZE	INCH		MM		PART#	QTY
	INCH	MM	INCH	MM		
3/32	6.6	167	2.8	70	15405	2
7/64	6.6	167	2.8	70	15406	2
1/8	6.6	168	3.0	76	15407	2
9/64	6.7	169	3.0	76	15408	2
5/32	6.7	170	3.0	76	15409	2
3/16	6.8	171	4.0	102	15410	2
7/32	6.8	173	4.0	102	15411	2
1/4	6.9	175	4.0	102	15412	2
5/16	7.4	187	6.0	152	15413	2
3/8	7.5	191	6.0	152	15414	2

### SINGLES 6" BLADE LENGTH

SIZE	INCH		MM		PART#	QTY
	INCH	MM	INCH	MM		
2.0	6.5	166	2.7	70	15452	2
2.5	6.6	167	2.7	70	15454	2
3	6.6	168	3.0	76	15456	2
4	6.7	170	3.0	76	15460	2
5	6.8	172	4.0	102	15464	2
6	6.8	174	4.0	102	15468	2
8	7.4	187	6.0	152	15472	2
10	7.5	191	6.0	152	15476	2

### SINGLES 9" BLADE LENGTH

SIZE	INCH		MM		PART#	QTY
	INCH	MM	INCH	MM		
3/32	9.6	243	2.8	70	15505	2
7/64	9.6	244	2.8	70	15506	2
1/8	9.6	244	3.0	76	15507	2
9/64	9.7	245	3.0	76	15508	2
5/32	9.7	246	3.0	76	15509	2
3/16	9.8	248	4.0	102	15510	2
7/32	9.8	249	4.0	102	15511	2
1/4	9.9	251	4.0	102	15512	2
5/16	10.4	264	6.0	152	15513	2
3/8	10.5	267	6.0	152	15514	2

### SINGLES 9" BLADE LENGTH

SIZE	INCH		MM		PART#	QTY
	INCH	MM	INCH	MM		
2.0	9.5	242	2.8	70	15552	2
2.5	9.6	243	2.8	70	15554	2
3	9.6	244	3.0	76	15556	2
4	9.7	246	3.0	76	15560	2
5	9.8	248	4.0	102	15564	2
6	9.8	250	4.0	102	15568	2
8	10.4	264	6.0	152	15572	2
10	10.5	268	6.0	152	15576	2



Made in the U.S.A.  
All Bondhus® tools are made with Protanium® High Torque Steel.

T-Handles



# Cushion Grip Loop T-Handles

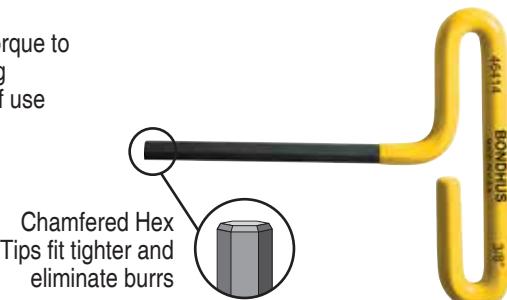
## ProGuard™ Finish



- Coated handles for user comfort
- Chamfered tool tips eliminate burrs and help tools seat in screw head

- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit

  Inch  
  Metric



### SETS

PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY
46432	CTHX80-6	8	6 inch		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
46532	CTHX80-9	8	9 inch		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1
46490	CTHX10/S-6	10	6 inch	✓	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
46438	CTHX10-6	10	6 inch		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
46590	CTHX10/S-9	10	9 inch	✓	3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
46538	CTHX10-9	10	9 inch		3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY
46448	CTHX60M-6	6	6 inch		2, 2.5, 3, 4, 5, 6mm	1
46548	CTHX60M-9	6	9 inch		2, 2.5, 3, 4, 5, 6mm	1
46489	CTHX80M/S-6	8	6 inch	✓	2, 2.5, 3, 4, 5, 6, 8, 10mm	1
46487	CTHX80M-6	8	6 inch		2, 2.5, 3, 4, 5, 6, 8, 10mm	1
46589	CTHX80M/S-9	8	9 inch	✓	2, 2.5, 3, 4, 5, 6, 8, 10mm	1
46587	CTHX80M-9	8	9 inch		2, 2.5, 3, 4, 5, 6, 8, 10mm	1

### T-Handles

#### SINGLES 6" BLADE LENGTH

SIZE	INCH	MM	INCH	MM	PART#	QTY
5/64	6.6	167	2.8	70	46404	2
3/32	6.6	167	2.8	70	46405	2
7/64	6.6	167	2.8	70	46406	2
1/8	6.6	168	3.0	76	46407	2
9/64	6.7	169	3.0	76	46408	2
5/32	6.7	170	3.0	76	46409	2
3/16	6.8	171	4.0	102	46410	2
7/32	6.8	173	4.0	102	46411	2
1/4	6.9	175	4.0	102	46412	2
5/16	7.4	187	6.0	152	46413	2
3/8	7.5	191	6.0	152	46414	2

#### SINGLES 9" BLADE LENGTH

SIZE	INCH	MM	INCH	MM	PART#	QTY
5/64	9.6	243	2.8	70	46504	2
3/32	9.6	243	2.8	70	46505	2
7/64	9.6	244	2.8	70	46506	2
1/8	9.6	244	3.0	76	46507	2
9/64	9.7	245	3.0	76	46508	2
5/32	9.7	246	3.0	76	46509	2
3/16	9.8	248	4.0	102	46510	2
7/32	9.8	249	4.0	102	46511	2
1/4	9.9	251	4.0	102	46512	2
5/16	10.4	264	6.0	152	46513	2
3/8	10.5	267	6.0	152	46514	2

#### SINGLES 6" BLADE LENGTH

SIZE	INCH	MM	INCH	MM	PART#	QTY
2.0	6.5	166	2.7	70	46452	2
2.5	6.6	167	2.7	70	46454	2
3	6.6	168	3.0	76	46456	2
4	6.7	170	3.0	76	46460	2
5	6.8	172	4.0	102	46464	2
6	6.8	174	4.0	102	46468	2
8	7.4	187	6.0	152	46472	2
10	7.5	191	6.0	152	46476	2

#### SINGLES 9" BLADE LENGTH

SIZE	INCH	MM	INCH	MM	PART#	QTY
2.0	9.5	242	2.8	70	46552	2
2.5	9.6	243	2.8	70	46554	2
3	9.6	244	3.0	76	46556	2
4	9.7	246	3.0	76	46560	2
5	9.8	248	4.0	102	46564	2
6	9.8	250	4.0	102	46568	2
8	10.4	264	6.0	152	46572	2
10	10.5	268	6.0	152	46576	2



Set  
46438



6" Blade  
46408

6" Blade  
46468



9" Blade  
46509

9" Blade  
46560

# TORX® T-Handles

## ProGuard™ Finish



- Fits all TORX® and Star screws (not compatible with TORX PLUS® fasteners)
- Solid steel handles

- Ergonomic handle design
- Flywheel effect saves time
- Smooth, non-porous handle coating

TORX®

### SETS

PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY
33034	TTHX8	8	Graduated	✓	T9, T10, T15, T20, T25, T27, T30, T40	1

✓ Comes with stand 17934

### SINGLES



SIZE	INCH	MM	INCH	MM	PART#	QTY
T9	6.1	155	3.0	76	33009	2
T10	6.4	161	3.0	76	33010	2
T15	6.6	168	3.0	76	33015	2
T20	6.9	174	3.0	76	33020	2
T25	7.1	180	3.0	76	33025	2
T27	7.4	187	4.0	102	33027	2
T30	7.6	193	4.0	102	33030	2
T40	7.9	199	4.0	102	33040	2
T45	8.1	206	5.0	127	33045	2
T50	8.4	212	5.0	127	33050	2
T55	8.6	218	5.0	127	33055	2



TORX® Tips



33034

33030

T-Handles

# ProHold® TORX® T-Handles

## ProGuard™ Finish



- Fits all TORX® and Star screws (not compatible with TORX PLUS® fasteners)
- Holds screw tight on the tool EVERY TIME
- Button is non-magnetic



### SETS

PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY
74034	PHTHX8	8	Graduated	✓	T9, T10, T15, T20, T25, T27, T30, T40	1

✓ Comes with stand 17934

### SINGLES



SIZE	INCH	MM	INCH	MM	PART#	QTY
T9	6.1	155	3.0	76	74009	2
T10	6.4	161	3.0	76	74010	2
T15	6.6	168	3.0	76	74015	2
T20	6.9	174	3.0	76	74020	2
T25	7.1	180	3.0	76	74025	2
T27	7.4	187	4.0	102	74027	2
T30	7.6	193	4.0	102	74030	2
T40	7.9	199	4.0	102	74040	2
T45	8.1	206	5.0	127	74045	2
T50	8.4	212	5.0	127	74050	2
T55	8.6	218	5.0	127	74055	2



74034



74025



All Bondhus® tools are made with Protanium® High Torque Steel.  
TORX® and TORX PLUS® are registered trademarks of Acument Intellectual Properties, LLC. Made in the U.S.A.

# Screwdrivers



## ERGONOMIC

Ergonomic handle design greatly reduces pain and discomfort associated with repetitive tasks



## ANTI-ROLL

The handle's anti-roll design prevents rolling on vibrating surfaces and inclines up to 15°

### Color-Coded

- Inch
- Metric
- TORX®

## GRIP

Non-slip grip generates maximum torque even when wet or oily

## DURABLE

Two component ComfortGrip Handle is durable and comfortable



High Torque Steel

Up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel.

## FINISH OPTIONS:



Corrosion-resistant

Environmentally safe, provides better tool grip, resists solvents and is 5x more corrosion resistant than competitor finishes.



Next generation chrome

Traditional plated tool look with superior protection and durability.



Gold-color protective

Superior protection and durability over traditional chrome and the look and shine of real gold.

TORX® and TORX PLUS® are trademarks of Acument Intellectual Properties, LLC.

## Attention to Detail

To create a superior screwdriver, Bondhus gives great attention to detail. The ComfortGrip handle is more comfortable and features a better grip than typical screwdrivers. Bondhus is also the only company to match the size of our screwdriver handles to the screwdriver blade's maximum torque.



The Bondhus ComfortGrip handle features a durable thermoplastic core wrapped in cushioned rubber for increased comfort and torque.

Bondhus handles are designed and sized to match the torque capacity of each blade tip.

Ergonomically designed handles deliver maximum torque with unrivaled comfort and grip.

Slight texture of handle helps retain grip, even when hands are wet or oily.

# Ball End Screwdrivers

## ProGuard™ Finish



- Ball End inserts into screw at a 25° angle
- Two component handle with tough inner core and cushioned rubber exterior

- Ergonomic handle design
- Non-slip grip
- Anti-roll design

  Inch        Metric



### SETS

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
10645	BSX7	7	Standard	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	1
10632	BSX8S	8	Standard	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	1
10633	BSX8	8	Standard	7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"	1
10637	BSX13	13	Standard	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
10737	BSX11L	11	Long	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY
10686	BSX6M	6	Standard	1.5, 2, 2.5, 3, 4, 5mm	1
10687	BSX7M	7	Standard	1.27, 1.5, 2, 2.5, 3, 4, 5mm	1
10699	BSX9M	9	Standard	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1
10733	BSX8ML	8	Long	2, 2.5, 3, 4, 5, 6, 8, 10mm	1



### SINGLES STANDARD

SIZE	INCH		MM		PART#	QTY	PART#	QTY	SINGLE PACKAGING TAGGED/BARCODED			
	INCH	MM	INCH	MM					INCH	MM	INCH	MM
.050	2.4	60	4.1	104	10602	2	40602	2	-	-	-	-
1/16	2.5	64	4.7	118	10603	2	40603	2	-	-	-	-
5/64	2.6	67	4.8	122	10604	2	40604	2	-	-	-	-
3/32	2.8	71	5.2	132	10605	2	40605	2	-	-	-	-
7/64	2.9	74	5.3	136	10606	2	40606	2	-	-	-	-
1/8	3.1	80	6.6	168	10607	2	40607	2	-	-	-	-
9/64	3.3	83	6.8	171	10608	2	40608	2	-	-	-	-
5/32	3.6	91	7.9	201	10609	2	40609	2	-	-	-	-
3/16	3.7	94	8.0	204	10610	2	40610	2	-	-	-	-
7/32	4.2	107	9.0	230	10611	2	40611	2	-	-	-	-
1/4	5.0	126	9.8	249	10612	2	40612	2	-	-	-	-
5/16	5.6	142	10.4	265	10613	2	40613	2	-	-	-	-
3/8	6.5	164	11.3	287	10614	2	40614	2	-	-	-	-
7/16	7.6	194	12.5	317	10615	1	-	-	-	-	-	-
1/2	8.6	217	13.4	340	10616	1	-	-	-	-	-	-

### SINGLES LONG

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING			
	INCH	MM	INCH	MM			INCH	MM	INCH	MM
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
5/64	4.3	110	6.5	164	10704	2	-	-	-	-
3/32	4.8	122	7.2	184	10705	2	-	-	-	-
7/64	5.9	151	8.4	212	10706	2	-	-	-	-
1/8	6.4	164	9.9	252	10707	2	-	-	-	-
9/64	6.9	176	10.4	264	10708	2	-	-	-	-
5/32	7.4	189	11.8	299	10709	2	-	-	-	-
3/16	7.9	202	12.3	312	10710	2	-	-	-	-
7/32	8.4	214	13.3	337	10711	2	-	-	-	-
1/4	8.9	227	13.7	349	10712	2	-	-	-	-
5/16	9.5	241	14.3	364	10713	2	-	-	-	-
3/8	9.9	252	14.8	376	10714	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-

### SINGLES STANDARD

SIZE	INCH		MM		PART#	QTY	PART#	QTY	SINGLE PACKAGING TAGGED/BARCODED			
	INCH	MM	INCH	MM					INCH	MM	INCH	MM
1.27	2.4	60	4.1	104	10649	2	40649	2	-	-	-	-
1.5	2.6	66	4.7	120	10650	2	40650	2	-	-	-	-
2.0	2.8	72	5.0	127	10652	2	40652	2	-	-	-	-
2.5	2.7	69	5.1	130	10654	2	40654	2	-	-	-	-
3.0	3.3	83	6.7	171	10656	2	40656	2	-	-	-	-
3.5	3.5	88	6.9	176	10658	1	40658	1	-	-	-	-
4.0	3.7	95	8.1	205	10660	2	40660	2	-	-	-	-
4.5	4.3	109	8.6	218	10662	1	-	-	-	-	-	-
5.0	4.3	109	8.6	219	10664	2	40664	2	-	-	-	-
5.5	5.0	126	9.3	236	10666	1	-	-	-	-	-	-
6	5.4	137	10.2	260	10668	2	40668	2	-	-	-	-
7	5.7	145	10.5	268	10670	1	-	-	-	-	-	-
8	6.4	162	11.2	286	10672	2	40672	2	-	-	-	-
9	6.9	175	11.7	298	10674	1	-	-	-	-	-	-
10	7.3	184	12.1	307	10676	2	40676	2	-	-	-	-

### SINGLES LONG

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING			
	INCH	MM	INCH	MM			INCH	MM	INCH	MM
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
2.0	4.0	102	6.2	157	10752	2	-	-	-	-
2.5	4.3	110	6.7	171	10754	2	-	-	-	-
3.0	6.2	158	9.7	247	10756	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
4.0	7.0	179	11.4	288	10760	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
5.0	7.8	198	12.1	308	10764	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
6	8.6	218	13.4	341	10768	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
8	9.3	237	14.2	360	10772	2	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
10	10.2	259	15.0	382	10776	2	-	-	-	-

For Extra Long Length Singles see page 44

# Ball End Screwdriver Extra Long

ProGuard™ Finish



- Ball End inserts into screw at a 25° angle
- Ergonomic handle design
- Non-slip grip

Inch    Metric



## SINGLES EXTRA LONG



SINGLE  
PACKAGING

SIZE	INCH	MM	INCH	MM	PART#	QTY
.050	11.1	283	12.8	326	3702	1
1/16	11.1	281	13.2	336	3703	1
5/64	11.0	279	13.2	334	3704	1
3/32	11.0	279	13.4	341	3705	1
7/64	10.6	270	13.0	331	3706	1
1/8	10.6	270	14.1	358	3707	1
9/64	10.5	267	14.0	355	3708	1
5/32	10.5	267	14.8	377	3709	1
3/16	10.3	260	14.6	370	3710	1
7/32	10.3	260	15.1	383	3711	1
1/4	10.3	260	15.1	383	3712	1
5/16	10.3	260	15.1	383	3713	1
3/8	10.3	260	15.1	383	3714	1
7/16	10.5	267	15.3	390	3715	1
1/2	10.5	267	15.3	390	3716	1

## SINGLES EXTRA LONG



SINGLE  
PACKAGING

SIZE	INCH	MM	INCH	MM	PART#	QTY
1.5	11.0	279	13.2	334	3750	1
2.0	11.0	279	13.2	334	3752	1
2.5	10.5	267	12.9	328	3754	1
3.0	10.6	270	14.1	358	3756	1
4.0	10.5	267	14.8	377	3760	1
5.0	10.3	260	14.6	370	3764	1
6	10.3	260	15.1	383	3768	1
8	10.3	260	15.1	383	3772	1
10	10.3	260	15.1	383	3776	1

3709      3764

## ProHold® Ball End Screwdrivers

ProGuard™ Finish



- Holds screw tight on the tool EVERY TIME
- Button is non-magnetic
- Super smooth rotational action, with no interference from the ProHold® button



## SETS

PART#	MODEL#	PCS	CONTENTS	QTY
74632	PBSX8S	8	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	1
74637	PBSX13	13	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1

PART#	MODEL#	PCS	CONTENTS	QTY
74686	PBSX6M	6	1.5, 2, 2.5, 3, 4, 5mm	1
74699	PBSX9M	9	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1



74699

## SINGLES



SINGLE  
PACKAGING

SIZE	INCH	MM	INCH	MM	PART#	QTY
.050	2.4	60	4.1	104	74602	2
1/16	2.5	64	4.7	118	74603	2
5/64	2.6	67	4.8	122	74604	2
3/32	2.8	71	5.2	132	74605	2
7/64	2.9	74	5.3	136	74606	2
1/8	3.1	80	6.6	168	74607	2
9/64	3.3	83	6.8	171	74608	2
5/32	3.6	91	7.9	201	74609	2
3/16	3.7	94	8.0	204	74610	2
7/32	4.2	107	9.0	230	74611	2
1/4	4.7	118	9.8	249	74612	2
5/16	5.6	142	10.4	265	74613	2
3/8	6.5	164	11.3	287	74614	2

## SINGLES



SINGLE  
PACKAGING

SIZE	INCH	MM	INCH	MM	PART#	QTY
1.27	2.4	60	4.1	104	74649	2
1.5	2.6	66	4.7	120	74650	2
2.0	2.8	72	5.0	127	74652	2
2.5	2.7	69	5.1	130	74654	2
3.0	3.3	83	6.7	171	74656	2
4.0	3.7	95	8.1	205	74660	2
5.0	4.3	109	8.6	219	74664	2
6	5.4	137	10.2	260	74668	2
7	5.7	145	10.5	267	74670	2
8	6.4	162	11.2	286	74672	2
9	6.9	175	11.7	297	74674	2
10	7.3	184	12.1	307	74676	2



Made in the U.S.A.

All Bondhus® tools are made with Protanium® High Torque Steel.

# Ball End Screwdrivers

## BriteGuard™ Finish

Inch

Metric

**BriteGuard**  
FINISH

- Ball End inserts into screw at a 25° angle
- Two component handle with tough inner core and cushioned rubber exterior

- Ergonomic handle design
- Non-slip grip
- Anti-roll design

### SETS

PART#	MODEL#	PCS	CONTENTS	QTY
16632	BSX8SB	8	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	1
16637	BSX13B	13	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
PART#	MODEL#	PCS	CONTENTS	QTY
16686	BSX6MB	6	1.5, 2, 2.5, 3, 4, 5mm	1
16699	BSX9MB	9	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1

### SINGLES

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING
	INCH	MM	INCH	MM			
.050	2.4	60	4.1	104	16602	2	
1/16	2.5	64	4.7	118	16603	2	
5/64	2.6	67	4.8	122	16604	2	
3/32	2.8	71	5.2	132	16605	2	
7/64	2.9	74	5.3	136	16606	2	
1/8	3.1	80	6.6	168	16607	2	
9/64	3.3	83	6.8	171	16608	2	
5/32	3.6	91	7.9	201	16609	2	
3/16	3.7	94	8.0	204	16610	2	
7/32	4.2	107	9.0	230	16611	2	
1/4	5.0	126	9.8	249	16612	2	
5/16	5.6	142	10.4	265	16613	2	
3/8	6.5	164	11.3	287	16614	2	
7/16	7.6	194	12.5	317	16615	1	
1/2	8.6	217	13.4	340	16616	1	

### SINGLES

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING
	INCH	MM	INCH	MM			
1.27	2.4	60	4.1	104	16649	2	
1.5	2.6	66	4.7	120	16650	2	
2.0	2.8	72	5.0	127	16652	2	
2.5	2.7	69	5.1	130	16654	2	
3.0	3.3	83	6.7	171	16656	2	
4.0	3.7	95	8.1	205	16660	2	
5.0	4.3	109	8.6	219	16664	2	
6	5.4	137	10.2	260	16668	2	
8	6.4	162	11.2	286	16672	2	
10	7.3	184	12.1	307	16676	2	



Screwdrivers

# Ball End Screwdrivers

## GoldGuard™ Finish

**GoldGuard**  
FINISH

- Ball End inserts into screw at a 25° angle
- Two component handle with tough inner core and cushioned rubber exterior

- Ergonomic handle design
- Non-slip grip
- Anti-roll design

### SETS

PART#	MODEL#	PCS	CONTENTS	QTY
38632	BSX8SG	8	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	1
38637	BSX13G	13	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
PART#	MODEL#	PCS	CONTENTS	QTY
38686	BSX6MG	6	1.5, 2, 2.5, 3, 4, 5mm	1
38699	BSX9MG	9	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	1

### SINGLES

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING
	INCH	MM	INCH	MM			
.050	2.4	60	4.1	104	38602	2	
1/16	2.5	64	4.7	118	38603	2	
5/64	2.6	67	4.8	122	38604	2	
3/32	2.8	71	5.2	132	38605	2	
7/64	2.9	74	5.3	136	38606	2	
1/8	3.1	80	6.6	168	38607	2	
9/64	3.3	83	6.8	171	38608	2	
5/32	3.6	91	7.9	201	38609	2	
3/16	3.7	94	8.0	204	38610	2	
7/32	4.2	107	9.0	230	38611	2	
1/4	5.0	126	9.8	249	38612	2	
5/16	5.6	142	10.4	265	38613	2	
3/8	6.5	164	11.3	287	38614	2	
7/16	7.6	194	12.5	317	38615	1	
1/2	8.6	217	13.4	340	38616	1	

### SINGLES

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING
	INCH	MM	INCH	MM			
1.27	2.4	60	4.1	104	38649	2	
1.5	2.6	66	4.7	120	38650	2	
2.0	2.8	72	5.0	127	38652	2	
2.5	2.7	69	5.1	130	38654	2	
3.0	3.3	83	6.8	172	38656	2	
4.0	3.7	95	8.1	205	38660	2	
5.0	4.3	109	8.6	219	38664	2	
6	5.4	137	10.2	260	38668	2	
8	6.4	162	11.2	286	38672	2	
10	7.3	184	12.1	307	38676	2	



**protanium**  
HIGH TORQUE STEEL

Made in the U.S.A. All Bondhus® tools are made with Protanium® High Torque Steel.

# TORX® Tip Screwdrivers

## ProGuard™ Finish



- Fits all TORX® and Star screws (not compatible with TORX PLUS® fasteners)
- Burr free tool tips help tools seat fully in screw head
- Precision machined tips transfer more torque to the screw & reduces stripping



TORX®

### SETS

PART#	MODEL#	PCS	CONTENTS	QTY
34532	TSX8S	8	T6, T7, T8, T9, T10, T15, T20, T25	1
34534	TSX8	8	T9, T10, T15, T20, T25, T27, T30, T40	1

### SINGLES

SIZE	INCH		MM		INCH	MM	PART#	QTY	SINGLE PACKAGING
	T5	4.0	102	6.2	156	34505	2		
T6	4.3	108	6.4	163	34506	2			
T7	4.5	114	6.7	169	34507	2			
T8	4.8	121	7.2	182	34508	2			
T9	4.9	124	7.3	186	34509	2			
T10	5.0	128	7.4	189	34510	2			
T15	5.1	131	8.6	219	34515	2			
T20	5.4	138	9.8	248	34520	2			
T25	5.7	144	10.0	253	34525	2			
T27	5.8	147	10.6	270	34527	2			
T30	6.0	153	10.9	276	34530	2			
T40	6.3	159	11.1	282	34540	2			
T45	6.5	166	11.4	289	34545	1			
T50	6.8	172	11.6	295	34550	1			
T55	7.0	178	11.9	301	34555	1			
T60	7.3	185	12.1	308	34560	1			



ProGuard™ Dry Surface Technology is the world's best corrosion protection. The tool user does not have to work with rusty tools. ProGuard™ protection delivers up to 5 times the corrosion resistance of any other Hex or TORX® tool finish.

# ProHold® TORX® Screwdrivers

## ProGuard™ Finish



- Fits all TORX® and Star screws (not compatible with TORX PLUS® fasteners)
- Holds screw tight on the tool EVERY TIME

- Button is non-magnetic
- Broad contact surface provides deep lobe engagement



### SETS

PART#	MODEL#	PCS	CONTENTS	QTY
75534	PHTSX8	8	T9, T10, T15, T20, T25, T27, T30, T40	1

### SINGLES

SIZE	INCH		MM		INCH	MM	PART#	QTY	SINGLE PACKAGING
	T9	4.9	124	7.3	186	75509	1		
T10	5.0	128	7.4	189	75510	1			
T15	5.1	131	8.6	219	75515	1			
T20	5.4	138	9.8	248	75520	1			
T25	5.7	144	10.0	253	75525	1			
T27	5.8	147	10.6	270	75527	1			
T30	6.0	153	10.9	276	75530	1			
T40	6.3	159	11.1	282	75540	1			
T45	6.5	166	11.4	289	75545	1			
T50	6.8	172	11.6	295	75550	1			
T55	7.0	178	11.9	301	75555	1			
T60	7.3	185	12.1	308	75560	1			



ProHold® buttons are non-magnetic and work on all fastener types. They are safe to use on sensitive equipment. They will not rust and will hold non-magnetic screws (aluminum, stainless and plastic).



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# BallStar™ Tip Screwdrivers

## ProGuard™ Finish



- Fits all TORX® and Star screws
- Ball End inserts into a screw at a 20° angle
- Ball End saves time by quickly funneling tool into screw

TORX®

- Superior Ball End strength and working angle
- Works in hard to reach places



BallStar™ Tips

### SETS

PART#	MODEL#	PCS	CONTENTS	QTY
13546	STX6	6	T6, T7, T8, T9, T10, T15	1
13532	STX8	8	T9, T10, T15, T20, T25, T27, T30, T40	1

### SINGLES

SIZE	INCH		MM		PART#	QTY		SINGLE PACKAGING
	TORX	SCREW	INCH	MM				
T6	2.6	65	4.7	119	12706	2		
T7	2.6	65	4.7	119	12707	2		
T8	2.6	65	5.0	126	12708	2		
T9	2.6	65	5.0	126	12709	2		
T10	2.8	70	5.2	132	12710	2		
T15	2.9	73	6.4	161	12715	2		
T20	3.2	81	7.5	191	12720	2		
T25	3.4	87	7.7	197	12725	2		
T27	3.8	97	8.7	220	12727	2		
T30	4.2	106	9.0	229	12730	2		
T40	4.6	117	9.4	240	12740	2		
T45	5.2	132	10.0	255	12745	1		
T50	6.0	153	10.9	276	12750	1		
T55	6.8	172	11.6	295	12755	1		



BallStar™ tools work at a 20° angle; screws can be turned continuously without constantly taking the tool out of the screw, repositioning it and reinserting it, even at angles up to 20°.

# Tamper Resistant TORX® Screwdrivers

## ProGuard™ Finish



- Fits all TORX® and Star tamper resistant screws (not compatible with TORX PLUS® fasteners)
- Burr free tool tips help tools seat fully in screw head
- Precision machined tips transfer more torque to the screw & reduces stripping



Tamper Resistant  
TORX® Tips

### SETS

PART#	MODEL#	PCS	CONTENTS	QTY
33831	TR-SX7S	7	TR7, TR8, TR9, TR10, TR15, TR20, TR25	1
33834	TR-SX8	8	TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40	1

### SINGLES

SIZE	INCH		MM		PART#	QTY		SINGLE PACKAGING
	TORX	SCREW	INCH	MM				
TR7	4.5	114	6.7	169	33807	1		
TR8	4.8	121	7.2	182	33808	1		
TR9	4.9	124	7.3	186	33809	1		
TR10	5.0	128	7.4	189	33810	1		
TR15	5.1	131	8.6	219	33815	1		
TR20	5.4	138	9.8	248	33820	1		
TR25	5.7	144	10.0	253	33825	1		
TR27	5.8	147	10.6	270	33827	1		
TR30	6.0	153	10.9	276	33830	1		
TR40	6.3	159	11.1	282	33840	1		



Bondhus' ergonomic handle design greatly reduces fatigue associated with repetitive tasks and the application of torque.

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# Square Ball End Screwdrivers

**ProGuard™ Finish**



- Ball End inserts into a screw at a 25° angle
- Ball End saves time by quickly funneling tool into screw
- Two component handle with tough inner core and cushioned rubber exterior
- Non-slip grip
- Anti-roll design



Square Ball Tips

## SETS

PART#	MODEL#	PCS	CONTENTS	QTY
11640	BRX4	4	SQ0, SQ1, SQ2, SQ3	1

## SINGLES

SIZE	INCH		MM		PART#	QTY	SINGLE PACKAGING
	INCH	MM	INCH	MM			
SQ0	3.5	90	7.0	178	11600	2	
SQ1	3.8	95	7.2	183	11601	2	
SQ2	4.0	102	8.3	212	11602	2	
SQ3	4.0	102	8.3	212	11603	2	
SQ4	4.5	115	8.8	225	11604	2	



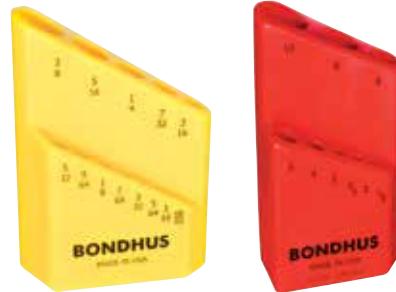
## Bondhex™ Cases

- Provides a convenient means of keeping L-Wrenches neat and organized
- Sizes are printed on the case for quick tool selection
- Case can be used in conjunction with the tool to increase torque

  Inch        Metric

PART#	FITS SIZES	QTY
18032	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	10
18036	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16"	10
18037	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	10
18038	1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	10
18045	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	10

PART#	FITS SIZES	QTY
18046	1.5, 2, 2.5, 3, 4, 5mm	10
18099	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10mm	10



## About the Bondhex™ Case For Ball End and Hex Tip L-Wrenches

Bondhus Ball End and Hex key sets are packed in a color-coded Bondhex™ case to keep tools neat and sorted. A simple 60 degree turn locks keys in place to eliminate loose, spilled and lost keys. Tool sizes are clearly printed beneath each tool for quick size selection. A Bondhex™ case can also be used with a hex key to increase grip and comfortably generate additional torque.

Most Bondhus L-Wrench sets come standard with our Bondhex™ case.



# Hollow Shaft Nut Drivers

- Hexagonal upper shaft for use with a wrench for increased torque
- Ergonomic handle design
- Non-slip grip
- Anti-roll handle
- High strength chrome plated shaft



  Inch        Metric

## SETS

PART#	MODEL#	PCS	CONTENTS	QTY
48445	BNX7	7	3/16, 1/4, 5/16, 11/32, 3/8, 7/16, 1/2"	1

PART#	MODEL#	PCS	CONTENTS	QTY
48492	BNX7M	7	6, 7, 8, 9, 10, 11, 12mm	1
48496	BNX7ML	7	6, 7, 8, 9, 10, 11, 13mm	1

## SINGLES

SIZE	INCH		MM		INCH	MM	PART#		QTY	PART#		QTY			
	5/32	3	76	7.3	186	38409	1	48409	1	3/16	76	186	38410	1	48410
7/32	3	76	7.3	186	38411	1	48411	1	1/4	76	186	38412	1	48412	1
9/32	3	76	7.3	186	38432	1	48432	1	5/16	76	186	38413	1	48413	1
11/32	3	76	7.3	186	38435	1	48435	1	3/8	76	186	38414	1	48414	1
7/16	3	76	7.3	186	38415	1	48415	1	1/2	76	186	38416	1	48416	1

SIZE	INCH		MM		INCH	MM	PART#		QTY	PART#		QTY			
	4.0	3	76	7.3	186	38460	1	48460	1	5.0	76	186	38464	1	48464
5.5	3	76	7.3	186	38466	1	48466	1	6	76	186	38468	1	48468	1
7	3	76	7.3	186	38470	1	48470	1	8	76	186	38472	1	48472	1
9	3	76	7.3	186	38474	1	48474	1	10	76	186	38476	1	48476	1
11	3	76	7.3	186	38478	1	48478	1	12	76	186	38480	1	48480	1
13	3	76	7.3	186	38482	1	48482	1							



48492

# ClickSet™ TLD (Torque Limiting Device)



## PROTECTS

ClickSet™ handle protects from overtorquing

## REDUCES WEAR

Reduces fastener wear and stripping. Prevents damage to carbide inserts. Perfect for use with aluminum and plastic screws.

## CONSISTENT

+/- 10% repeatability

## PRESET

Wide range of factory preset torque limiting handles – no adjustment needed

## CLICK

When the preset torque level is reached, the mechanism slips and makes an audible “click”



Up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel.

## FINISH OPTIONS:

### TUFFKOTE™

*Clear Coat Finish*

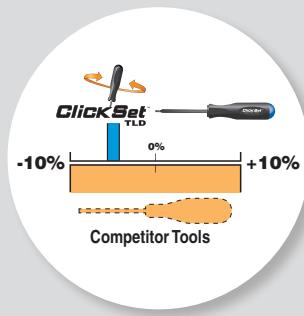
Impermeable polymer surface

Impermeable polymer surface provides extra corrosion protection. Environmentally friendly - no harsh chemicals, acids or metals used in the finish.

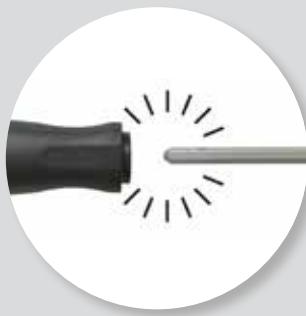


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## Dependable Economy



A Bondhus ClickSet™ TLD tool will deliver the same torque every time. Competitor tools deliver a different torque level with every use.



Replaceable blades snap into handle, simplifying blade replacement.



Ergonomically designed handles deliver unrivaled comfort. Slight texture helps retain grip, even when hands are wet or oily.



The Bondhus ComfortGrip handle features a durable thermoplastic core wrapped in cushioned rubber for increased comfort and torque.

# ClickSet™ TLD (Torque Limiting Device)

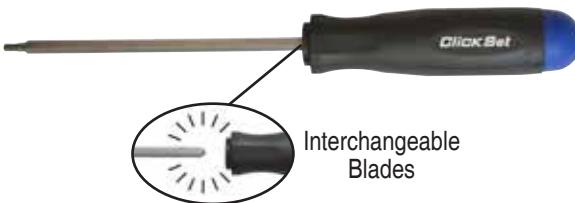
TuffKote™ Finish

**TUFFKOTE™**

Clear Coat Finish

- Wide range of factory preset torque limiting handles – no adjustment needed
- When the preset torque level is reached, the mechanism slips and makes an audible “click”
- Reduces potential damage to carbide inserts
- Impermeable clear coat finish for extra corrosion protection

- Protects from overtorquing
- Reduces fastener wear and stripping
- +/- 10% repeatability
- Ergonomic handle design



■ Inch ■ Metric ■ TORX®



## BLADES

PART#	TIP	DRIVE	QTY
50102	.050"	5mm	1
50103	1/16"	5mm	1
50104	5/64"	5mm	1
50105	3/32"	5mm	1
50106	7/64"	5mm	1
50107	1/8"	5mm	1

PART#	TIP	DRIVE	QTY
50150	1.5mm	5mm	1
50152	2.0mm	5mm	1
50154	2.5mm	5mm	1
50156	3.0mm	5mm	1

PART#	TIP	DRIVE	QTY
50205	T5	5mm	1
50206	T6	5mm	1
50207	T7	5mm	1
50208	T8	5mm	1
50209	T9	5mm	1
50210	T10	5mm	1
50215	T15	5mm	1



## SETS TORX®

PART#	TIP	DRIVE	QTY
50004	T5	5mm	1
50005	T6	5mm	1
50008	T7	5mm	1
50010	T8	5mm	1
50012	T9	5mm	1
50017	T10	5mm	1
50026	T15	5mm	1

HANDLE TORQUE			
4.4 in-lb/0.5 Nm			
5.3 in-lb/0.6 Nm			
8.0 in-lb/0.9 Nm			
10.6 in-lb/1.2 Nm			
12.4 in-lb/1.4 Nm			
22.1 in-lb/2.5 Nm			
31.0 in-lb/3.5 Nm			

## SETS TORX PLUS®

PART#	TIP	DRIVE	QTY
50054	5 IP	5mm	1
50055	6 IP	5mm	1
50058	7 IP	5mm	1
50060	8 IP	5mm	1
50062	9 IP	5mm	1
50067	10 IP	5mm	1
50076	15 IP	5mm	1

# ClickSet™ TLD (Torque Limiting Device)

TuffKote™ Finish

**TUFFKOTE™**

Clear Coat Finish

- Accepts all 1/4" bits

PART#	QTY
50125	1



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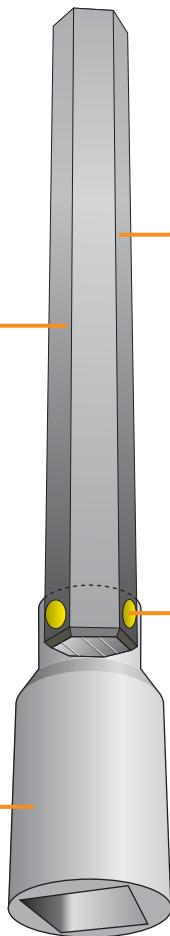


Competitor

Competitor torque limiting tools use ball bearings or teeth to carry the torque load across the handle, wearing out the mechanism quickly.

Screwdrivers

# Socket Bits



## ECONOMICAL

The most economical solution available

## STANDARD

Bits can be used with any standard six point socket

## OPTIONS

Bits can be purchased with or without sockets

## SECURE

ProHold® technology holds bits securely but remains easy to remove without the use of special tools



Up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel.

## FINISH OPTIONS:



Corrosion-resistant

Environmentally safe, provides better tool grip, resists solvents and is 5x more corrosion resistant than competitor finishes.



## ProHold® Socket Bit Technology

Bondhus ProHold® technology is a revolution in holding systems that makes all other holding systems obsolete.

Bits seat firmly into socket. No special tools are required to remove bits from sockets.



Bit sizes are clearly printed in white ink.



ProHold® buttons hold bit securely while allowing easy removal without the use of set screws or roll pins.



Bits are suitable for use with standard or impact sockets.

# Hex End Socket Bits

## ProGuard™ Finish

Inch

Metric



- Bits fit any standard six-point socket
- Bits are suitable for use with impact sockets
- Chamfered tool tips eliminate burrs and help tools seat in screw head

- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit



Hex End Tips

### SETS

PART#	MODEL#	PCS	BIT LGTH	DRIVE	DESCRIPTION	PACKED IN	CONTENTS	QTY
43299	PHX9/S-2	9	2"/50mm	3/8" 1/2"	Sockets & Bits	Transparent Clamshell	5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2*, 9/16*, 5/8"	1
33299	PHX9-2	9	2"/50mm		Bits Only	Transparent Clamshell	5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2, 9/16, 5/8"	1
30299	PHX9/S-2C	9	2"/50mm	3/8" 1/2"	Sockets & Bits	<b>Molded Black Case</b>	5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2*, 9/16*, 5/8"	1
23299	PHX9-2C	9	2"/50mm		Bits Only	<b>Molded Black Case</b>	5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2, 9/16, 5/8"	1
43645	PHX5/S-6	5	6"/150mm	1/2"	Sockets & Bits	Transparent Clamshell	5/16, 3/8, 1/2, 9/16, 5/8"	1
33645	PHX5-6	5	6"/150mm		Bits Only	Transparent Clamshell	5/16, 3/8, 1/2, 9/16, 5/8"	1
30645	PHX5/S-6C	5	6"/150mm	1/2"	Sockets & Bits	<b>Molded Black Case</b>	5/16, 3/8, 1/2, 9/16, 5/8"	1



Molded  
Black Case



Clamshell  
Package

### SINGLES

	BIT ONLY		SOCKET & BIT		
SIZE	PART#	QTY	PART#	QTY	DRIVE
	<b>2" LONG</b>		<b>50mm LONG</b>		
1/8	33207	1	43207	1	1/4"
5/32	33209	1	43209	1	3/8"
3/16	33210	1	43210	1	3/8"
7/32	33211	1	43211	1	3/8"
1/4	33212	1	43212	1	3/8"
5/16	33213	1	43213	1	3/8"
3/8	33214	1	43214	1	3/8"
7/16	33215	1	-	-	-
1/2	33216	1	43216	1	1/2"
9/16	33217	1	43217	1	1/2"
5/8	33218	1	43218	1	1/2"
3/4	33219	1	43219	1	1/2"
	<b>2.5" LONG</b>		<b>65mm LONG</b>		
7/8	33220	1	-	-	-
1	33221	1	-	-	-
1 1/8	33223	1	-	-	-
1 1/4	33225	1	-	-	-
1 1/2	33229	1	-	-	-
1 3/4	33231	1	-	-	-
2	33233	1	-	-	-
	<b>6" LONG</b>		<b>150mm LONG</b>		
1/8	33607	1	43507	1	1/4"
5/32	33609	1	43509	1	3/8"
3/16	33610	1	43510	1	3/8"
7/32	33611	1	43511	1	3/8"
1/4	33612	1	43512	1	3/8"
5/16	33613	1	43513	1	3/8"
3/8	33614	1	43514	1	3/8"
5/16	-	-	43613	1	1/2"
3/8	-	-	43614	1	1/2"
7/16	33615	1	-	-	-
1/2	33616	1	43616	1	1/2"
9/16	33617	1	43617	1	1/2"
5/8	33618	1	43618	1	1/2"
3/4	33619	1	43619	1	1/2"

### SINGLES

	BIT ONLY		SOCKET & BIT		
SIZE	PART#	QTY	PART#	QTY	DRIVE
	<b>2" LONG</b>		<b>50mm LONG</b>		
3.0	33256	1	43256	1	3/8"
4.0	33260	1	43260	1	3/8"
5.0	33264	1	43264	1	3/8"
6	33268	1	43268	1	3/8"
7	33270	1	43270	1	3/8"
8	33272	1	43272	1	3/8"
9	33274	1	43274	1	3/8"
10	33276	1	43276	1	3/8"
12	33280	1	43280	1	1/2"
14	33284	1	43284	1	1/2"
17	33286	1	43286	1	1/2"
19	33288	1	43288	1	1/2"
	<b>2.5" LONG</b>		<b>65mm LONG</b>		
22	33291	1	-	-	-
24	33293	1	-	-	-
27	33295	1	-	-	-
32	33297	1	-	-	-
36	33200	1	-	-	-
	<b>6" LONG</b>		<b>150mm LONG</b>		
3.0	33656	1	43656	1	3/8"
4.0	33660	1	43660	1	3/8"
5.0	33664	1	43664	1	3/8"
6	33668	1	43668	1	3/8"
7	33670	1	43670	1	3/8"
8	33672	1	43672	1	3/8"
9	33674	1	43674	1	3/8"
10	33676	1	43676	1	3/8"
12	33680	1	43680	1	1/2"
14	33684	1	43684	1	1/2"
17	33686	1	43686	1	1/2"
19	33688	1	43688	1	1/2"



Bit Only



Socket & Bit

Socket Bits



All Bondhus® tools are made with Protanium® High Torque Steel.

Made in the U.S.A.

# Hex End Replacement Socket Bits

## ProGuard™ Finish



**Quick and easy bit replacement for common socket bits!**

- ProHold® technology eliminates the need for roll pin or set screw to retain bit in socket
- Protanium® steel is up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel
- ProGuard™ dry surface finish delivers superior corrosion protection
- Lifetime warranty



### SINGLES

BIT ONLY			
SIZE	STOCK SIZE	PART#	QTY
<b>2" LONG/50mm LONG</b>			
.050	3/16	33502	1
1/16	1/4	33503	1
5/64	1/4	33504	1
3/32	1/4	33505	1
7/64	1/4	33506	1
1/8	1/4	33507	1
9/64	1/4	33508	1
5/32	1/4	33509	1
3/16	1/4	33510	1
7/32	1/4	33511	1
1/4	1/4	33212	1
5/16	5/16	33213	1
3/8	3/8	33214	1
7/16	7/16	33215	1
1/2	1/2	33216	1
9/16	9/16	33217	1
5/8	5/8	33218	1
3/4	3/4	33219	1

### SINGLES

BIT ONLY			
SIZE	STOCK SIZE	PART#	QTY
<b>2" LONG/50mm LONG</b>			
1.5	1/4	33550	1
2.0	1/4	33552	1
2.5	1/4	33554	1
3.0	1/4	33556	1
4.0	1/4	33560	1
5.0	1/4	33564	1
6	1/4	33568	1
7	7mm	33270	1
8	8mm	33272	1
9	9mm	33274	1
10	10mm	33276	1
12	12mm	33280	1
13	13mm	33282	1
14	14mm	33284	1
15	15mm	33285	1
17	17mm	33286	1
18	18mm	33287	1
19	19mm	33288	1



### Socket Bits

No need to replace socket and bit; you can just replace the bit and re-use the socket.



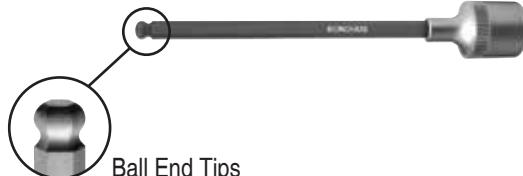
\*For sockets without a set screw or roll pin, please refer to page 53 for a socket plus bit combo.

# Ball End Socket Bits

ProGuard™ Finish



- Bits fit any standard six-point socket
- Ball End inserts into a screw at a 25° angle
- Ball End saves time by quickly funneling tool into screw
- Superior Ball End strength and working angle



Inch

Metric

## SETS

PART#	MODEL#	PCS	BIT LGTH	DRIVE	DESCRIPTION	PACKED IN	CONTENTS	QTY
31445	PHBX7-2	7	2"/50mm		Bits Only	Transparent Clamshell	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
23445	PHBX7-2C	7	2"/50mm		Bits Only	Molded Black Case	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
43445	PHBX7/S-2	7	2"/50mm	3/8"	Sockets & Bits	Transparent Clamshell	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
30445	PHBX7/S-2C	7	2"/50mm	3/8"	Sockets & Bits	Molded Black Case	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
31645	PHBX7-6	7	6"/150mm		Bits Only	Transparent Clamshell	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
43845	PHBX7/S-6	7	6"/150mm	3/8"	Sockets & Bits	Transparent Clamshell	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1
30845	PHBX7/S-6C	7	6"/150mm	3/8"	Sockets & Bits	Molded Black Case	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8"	1



Molded Black Case

PART#	MODEL#	PCS	BIT LGTH	DRIVE	DESCRIPTION	PACKED IN	CONTENTS	QTY
31487	PHBX8M-2	8	2"/50mm		Bits Only	Transparent Clamshell	3, 4, 5, 6, 7, 8, 9, 10mm	1
23487	PHBX8M-2C	8	2"/50mm		Bits Only	Molded Black Case	3, 4, 5, 6, 7, 8, 9, 10mm	1
43487	PHBX8M/S-2	8	2"/50mm	3/8"	Sockets & Bits	Transparent Clamshell	3, 4, 5, 6, 7, 8, 9, 10mm	1
30487	PHBX8M/S-2C	8	2"/50mm	3/8"	Sockets & Bits	Molded Black Case	3, 4, 5, 6, 7, 8, 9, 10mm	1
31687	PHBX8M-6	8	6"/150mm		Bits Only	Transparent Clamshell	3, 4, 5, 6, 7, 8, 9, 10mm	1
43887	PHBX8M/S-6	8	6"/150mm	3/8"	Sockets & Bits	Transparent Clamshell	3, 4, 5, 6, 7, 8, 9, 10mm	1
30887	PHBX8M/S-6C	8	6"/150mm	3/8"	Sockets & Bits	Molded Black Case	3, 4, 5, 6, 7, 8, 9, 10mm	1



Clamshell Package

## SINGLES

	BIT ONLY	SOCKET & BIT
SIZE	PART# QTY	PART# QTY DRIVE
	<b>2" LONG</b>	<b>50mm LONG</b>
1/8	31407 1	43407 1 1/4"
5/32	31409 1	43409 1 3/8"
3/16	31410 1	43410 1 3/8"
7/32	31411 1	43411 1 3/8"
1/4	31412 1	43412 1 3/8"
5/16	31413 1	43413 1 3/8"
3/8	31414 1	43414 1 3/8"
5/16	- -	43913 1 1/2"
3/8	- -	43914 1 1/2"
1/2	31416 1	43916 1 1/2"
9/16	31417 1	43917 1 1/2"
5/8	31418 1	43918 1 1/2"
3/4	31419 1	43919 1 1/2"

	6" LONG	150mm LONG
SIZE	PART# QTY	PART# QTY DRIVE
1/8	31607 1	43807 1 1/4"
5/32	31609 1	43809 1 3/8"
3/16	31610 1	43810 1 3/8"
7/32	31611 1	43811 1 3/8"
1/4	31612 1	43812 1 3/8"
5/16	31613 1	43813 1 3/8"
3/8	31614 1	43814 1 3/8"
1/2	31616 1	43716 1 1/2"
9/16	31617 1	43717 1 1/2"
5/8	31618 1	43718 1 1/2"
3/4	31619 1	43719 1 1/2"

## SINGLES

	BIT ONLY	SOCKET & BIT
SIZE	PART# QTY	PART# QTY DRIVE
	<b>2" LONG</b>	<b>50mm LONG</b>
3.0	31456 1	43456 1 3/8"
4.0	31460 1	43460 1 3/8"
5.0	31464 1	43464 1 3/8"
6	31468 1	43468 1 3/8"
7	31470 1	43470 1 3/8"
8	31472 1	43472 1 3/8"
9	31474 1	43474 1 3/8"
10	31476 1	43476 1 3/8"
12	31480 1	43480 1 3/8"
12	- -	43980 1 1/2"
14	31484 1	43984 1 1/2"
17	31486 1	43986 1 1/2"
19	31488 1	43988 1 1/2"

	6" LONG	150mm LONG
SIZE	PART# QTY	PART# QTY DRIVE
3.0	31656 1	43856 1 3/8"
4.0	31660 1	43860 1 3/8"
5.0	31664 1	43864 1 3/8"
6	31668 1	43868 1 3/8"
7	31670 1	43870 1 3/8"
8	31672 1	43872 1 3/8"
9	31674 1	43874 1 3/8"
10	31676 1	43876 1 3/8"
12	31680 1	43780 1 1/2"
14	31684 1	43784 1 1/2"
17	31686 1	43786 1 1/2"
19	31688 1	43788 1 1/2"



Bit Only



Socket & Bit

Socket Bits

# TORX® Socket Bits

## ProGuard™ Finish



- Fits all TORX® and Star screws (not compatible with TORX PLUS® fasteners)
- Bits fit any standard six point socket

TORX® Metric

- Bits are suitable for use with impact sockets
- Burr free tool tips help tools seat fully in screw head
- Precision machined tips transfer more torque to the screw and reduces stripping



TORX® Tips

## SETS

PART#	MODEL#	PCS	BIT LGTH	DRIVE	DESCRIPTION	PACKED IN	CONTENTS	QTY
23290	PHTXH7-2C	7	2"/50mm		Bits Only	Molded Black Case	T45, T50, T55 & 12, 14, 17, 19mm	1
32038	PHTX10-2	10	2"/50mm		Bits Only	Transparent Clamshell	T10, T15, T20, T25, T27, T30, T40, T45, T50, T55	1
32037	PHTX13-2	13	2"/50mm		Bits Only	Transparent Clamshell	T8, T10, T15, T20, T25, T27, T30, T40, T45, T50, T55, T60	1
22491	PHTX9-2C	9	2"/50mm		Bits Only	Molded Black Case	T8, T9, T10, T15, T20, T25, T27, T30, T40	1
22489	PHTX9L-2C	9	2"/50mm		Bits Only	Molded Black Case	T15, T20, T25, T30, T40, T45, T50, T55, T60	1
22437	PHTX13-2C	13	2"/50mm		Bits Only	Molded Black Case	T8, T10, T15, T20, T25, T27, T30, T40, T45, T47, T50, T55, T60	1
44038	PHTX10/S-2	10	2"/50mm	1/4", 3/8"	Sockets & Bits	Transparent Clamshell	T10, T15, T20, T25, T27, T30, T40*, T45*, T50*, T55*	1
44037	PHTX13/S-2	13	2"/50mm	1/4", 3/8", 1/2"	Sockets & Bits	Transparent Clamshell	T8, T10, T15, T20, T25, T27, T30, T40*, T45*, T47*, T50*, T55*, T60*	1
31038	PHTX10/S-2C	10	2"/50mm	1/4", 3/8"	Sockets & Bits	Molded Black Case	T10, T15, T20, T25, T27, T30, T40*, T45*, T50*, T55*	1
31037	PHTX13/S-2C	13	2"/50mm	1/4", 3/8", 1/2"	Sockets & Bits	Molded Black Case	T8, T10, T15, T20, T25, T27, T30, T40*, T45*, T47*, T50*, T55*, T60**	1
34032	PHTX8-6	8	6"/150mm		Bits Only	Transparent Clamshell	T8, T10, T15, T20, T25, T27, T30, T40	1
34099	PHTX9-6	9	6"/150mm		Bits Only	Transparent Clamshell	T8, T9, T10, T15, T20, T25, T27, T30, T40	1
44632	PHTX8/S-6	8	6"/150mm		Sockets & Bits	Transparent Clamshell	T8, T10, T15, T20, T25, T27, T30, T40	1
44699	PHTX9/S-6	9	6"/150mm	1/4", 3/8"	Sockets & Bits	Transparent Clamshell	T8, T9, T10, T15, T20, T25, T27, T30, T40*	1
30799	PHTX9/S-6C	9	6"/150mm	1/4", 3/8"	Sockets & Bits	Molded Black Case	T8, T9, T10, T15, T20, T25, T27, T30, T40*	1



Molded Black Case



Clamshell Package

## Socket Bits

### SINGLES

SIZE	BIT STOCK	BIT ONLY		SOCKET & BIT		
		PART#	QTY	PART#	QTY	DRIVE
2" LONG		32007	1	44007	1	1/4"
T7	3mm	32008	1	44008	1	1/4"
T8	3mm	32009	1	44009	1	1/4"
T9	3mm	32010	1	44010	1	1/4"
T10	3mm	32015	1	44015	1	1/4"
T15	3mm	32020	1	44020	1	1/4"
T20	4mm	32025	1	44025	1	1/4"
T25	4mm	32027	1	44027	1	1/4"
T27	5mm	32030	1	44030	1	1/4"
T30	5mm	32040	1	44240	1	3/8"
T40	6mm	32045	1	44245	1	3/8"
T45	7mm	32047	1	44247	1	3/8"
T47	8mm	32050	1	44250	1	3/8"
T50	9mm	32055	1	44255	1	3/8"
T55	10mm	32060	1	44260	1	1/2"
T60	12mm	-	-	-	-	-
T70	17mm	32070	1	-	-	-
T80	19mm	32080	1	-	-	-
T90*	22mm	32090*	1	-	-	-
T100*	22mm	32000*	1	-	-	-

\*32090 (T90) & 32000 (T100) are 2.5" long

### SINGLES

SIZE	BIT STOCK	BIT ONLY		SOCKET & BIT		
		PART#	QTY	PART#	QTY	DRIVE
6" LONG		34008	1	44608	1	1/4"
T8	3mm	34009	1	44609	1	1/4"
T9	3mm	34010	1	44610	1	1/4"
T10	3mm	34015	1	44615	1	1/4"
T20	4mm	34020	1	44620	1	1/4"
T25	4mm	34025	1	44625	1	1/4"
T27	5mm	34027	1	44627	1	1/4"
T30	5mm	34030	1	44630	1	1/4"
T40	6mm	34040	1	44640	1	3/8"



Bit Only



Socket & Bit



All Bondhus® tools are made with Protanium® High Torque Steel.

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# HandyHex™ Adjustable Handle

Hollow Hex handle allows adjustment of the distance a hex blade extends from the handle



Inch      Metric

## SETS

PART#	SIZE	QTY
87900	.028	1
87901	.035	1
87902	.050	1
87903	1/16	1
87904	5/64	1
87905	3/32	1
87906	7/64	1
87907	1/8	1
87908	9/64	1



## HANDLES ONLY

PART#	SIZE	QTY
86900	.028-5/64" + 1.27-2.0mm	1
86901	3/32-7/64" + 2.5mm	1
86902	1/8-9/64" + 3.0-3.5mm	1



## SINGLES HEX BLADES

SINGLE PACKAGING

SIZE	INCH	MM	PART#	QTY
.028	2.6	66	0200	1
.035	2.6	66	0201	1
.050	2.6	66	0202	1
1/16	2.8	71	0203	1
5/64	3.0	76	0204	1
3/32	4.0	103	0205	1
7/64	4.3	109	0206	1
1/8	4.5	115	0207	1
9/64	4.8	122	0208	1
5/64	5.9	150	1104	1
3/32	5.9	150	1105	1
7/64	5.9	150	1106	1
1/8	5.9	150	1107	1
9/64	5.9	150	1108	1
5/64	8.9	226	1204	1
3/32	8.9	226	1205	1
7/64	8.9	226	1206	1
1/8	8.9	226	1207	1
9/64	8.9	226	1208	1



## SINGLES HEX BLADES

SINGLE PACKAGING

SIZE	INCH	MM	PART#	QTY
1.5	2.8	70	0250	1
2.0	3.8	98	0252	1
2.5	4.2	107	0254	1
3.0	4.6	118	0256	1
2.0	5.9	150	1152	1
2.5	5.9	150	1154	1
3.0	5.9	150	1156	1
2.0	8.9	226	1252	1
2.5	8.9	226	1254	1
3.0	8.9	226	1256	1

Ball End blades that fit the HandyHex™ Handle can be found on page 58. L-wrenches can be found throughout the catalog.



A thumb screw located conveniently at the front of the handle can be tightened to hold the blade or hex wrench solidly in position

The handle allows the user to infinitely adjust the distance the blade extends from the handle because the hole in the handle extends all the way through the handle



The handle will also accept the long or short arms of a hex wrench and act as a handle for the hex wrench

# Ball End Blades

## ProGuard™ Finish



- Ball End inserts into a screw at a 25° angle
- Ball End saves time by quickly funneling tool into screw
- Superior Ball End strength and working angle
- Works in hard to reach places
- Ideal for use in socket wrenches, power tools or with a Hextender for added reach
- Available in Extra Long lengths



Inch      Metric

### SINGLES STANDARD LENGTH



SIZE	INCH	MM	PART#	QTY
.050	3.4	86	0102	1
1/16	3.5	89	0103	1
5/64	3.6	93	0104	1
3/32	3.8	96	0105	1
7/64	4.3	109	0106	1
1/8	4.5	115	0107	1
9/64	4.8	121	0108	1
5/32	5.1	129	0109	1
3/16	5.5	139	0110	1
7/32	5.9	151	0111	1
1/4	6.7	170	0112	1
5/16	7.3	186	0113	1
3/8	8.2	208	0114	1
7/16	9.1	232	0115	1
1/2	10.1	255	0116	1
9/16	10.9	277	0117	1
5/8	11.8	299	0118	1
3/4	13.5	344	0119	1

### SINGLES STANDARD LENGTH



SIZE	INCH	MM	PART#	QTY
1.5	3.6	91	0150	1
2.0	3.8	98	0152	1
2.5	4.2	107	0154	1
3.0	4.6	118	0156	1
3.5	4.8	123	0158	1
4.0	5.2	133	0160	1
4.5	5.5	140	0162	1
5.0	5.8	148	0164	1
5.5	6.1	155	0166	1
6	6.7	170	0168	1
7	7.3	184	0170	1
8	7.8	199	0172	1
9	8.4	214	0174	1
10	9.0	229	0176	1
11	9.6	245	0178	1
12	10.5	267	0180	1
14	12.5	318	0184	1
17	13.6	346	0186	1
19	14.5	368	0188	1

### SINGLES LONG



SIZE	INCH	MM	PART#	QTY
-	-	-	-	-
-	-	-	-	-
5/64	5.3	135	0404	1
3/32	5.8	148	0405	1
7/64	7.3	186	0406	1
1/8	7.8	199	0407	1
9/64	8.4	214	0408	1
5/32	8.9	227	0409	1
3/16	9.7	246	0410	1
7/32	10.2	259	0411	1
1/4	10.7	270	0412	1
5/16	11.3	286	0413	1
3/8	11.7	297	0414	1
-	-	-	-	-
-	-	-	-	-

SIZE	INCH	MM	PART#	QTY
-	-	-	-	-
2.0	5.0	128	0452	1
2.5	5.8	148	0454	1
3.0	7.6	193	0456	1
4.0	8.5	217	0460	1
5.0	9.6	243	0464	1
6	10.4	263	0468	1
8	11.1	281	0472	1
10	11.9	303	0476	1

### SINGLES EXTRA LONG



SIZE	INCH	MM	PART#	QTY
.050	12.0	305	3602	1
1/16	12.0	305	3603	1
5/64	12.0	305	3604	1
3/32	12.0	305	3605	1
7/64	12.0	305	3606	1
1/8	12.0	305	3607	1
9/64	12.0	305	3608	1
5/32	12.0	305	3609	1
3/16	12.0	305	3610	1
7/32	12.0	305	3611	1
1/4	12.0	305	3612	1
5/16	12.0	305	3613	1
3/8	12.0	305	3614	1
7/16	12.0	305	3615	1
1/2	12.0	305	3616	1

SIZE	INCH	MM	PART#	QTY
1.5	12.0	305	3650	1
2.0	12.0	305	3652	1
2.5	12.0	305	3654	1
3.0	12.0	305	3656	1
4.0	12.0	305	3660	1
5.0	12.0	305	3664	1
6	12.0	305	3668	1
8	12.0	305	3672	1
10	12.0	305	3676	1

# Ball End Power Bits

## ProGuard™ Finish

Inch

Metric



- Fits all 1/4" drive bit holders
- Ball End inserts into a screw at a 25° angle
- Superior Ball End strength and working angle

- Ball End saves time by quickly funneling tool into screw
- Works in hard to reach places



Ball End Tips

### SETS

PART#	MODEL#	LENGTH	PCS	CONTENTS	QTY
10836	BHX12	3"	12	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2"	1
PART#	MODEL#	LENGTH	PCS	CONTENTS	QTY
10899	BHX9M	3"	9	2, 2.5, 3, 4, 5, 6, 8, 10, 12mm	1



### SINGLES

SIZE	INCH		MM		PART#	QTY	
	INCH	MM	INCH	MM			
5/64	3.0	76	10804	10			
3/32	3.0	76	10805	10			
7/64	3.0	76	10806	10			
1/8	3.0	76	10807	10			
9/64	3.0	76	10808	10			
5/32	3.0	76	10809	10			
3/16	3.0	76	10810	10			
7/32	3.0	76	10811	10			
1/4	3.0	76	10812	10			
5/16	3.0	76	10813	1			
3/8	3.0	76	10814	1			
1/2	3.0	76	10816	1			
SIZE	INCH	MM	PART#	QTY			
2.0	3.0	76	10852	10			
2.5	3.0	76	10854	10			
3.0	3.0	76	10856	10			
4.0	3.0	76	10860	10			
5.0	3.0	76	10864	10			
6	3.0	76	10868	10			
8	3.0	76	10872	1			
10	3.0	76	10876	1			
12	3.0	76	10880	1			



## ProHold® Hex End Power Bits

- Fits all 1/4" drive bit holders
- Holds screw tight on the tool EVERY TIME
- Button is non-magnetic
- Tool strength is not compromised by the ProHold® button
- Super smooth rotational action, with no interference from ProHold® button

### SINGLES

SIZE	INCH		MM		PART#	QTY	
	INCH	MM	INCH	MM			
7/64	3.0	76	71306	1			
1/8	3.0	76	71307	1			
9/64	3.0	76	71308	1			
5/32	3.0	76	71309	1			
3/16	3.0	76	71310	1			
7/32	3.0	76	71311	1			
1/4	3.0	76	71312	1			
5/16	3.0	76	71313	1			
3/8	3.0	76	71314	1			
SIZE	INCH	MM	PART#	QTY			
2.5	3.0	76	71354	1			
3.0	3.0	76	71356	1			
4.0	3.0	76	71360	1			
5.0	3.0	76	71364	1			
6	3.0	76	71368	1			
8	3.0	76	71372	1			
10	3.0	76	71376	1			



## Hex End Power Bits

- Fits all 1/4" drive bit holders • Machined for ease of use & superior fit
- Chamfered tips seat in screw head • Sharp corners transfer torque

### SINGLES

SIZE	INCH		MM		PART#	QTY	
	INCH	MM	INCH	MM			
7/64	3.0	76	10306	10			
1/8	3.0	76	10307	10			
9/64	3.0	76	10308	10			
5/32	3.0	76	10309	10			
3/16	3.0	76	10310	10			
7/32	3.0	76	10311	10			
1/4	3.0	76	10312	10			
5/16	3.0	76	10313	1			
3/8	3.0	76	10314	1			
SIZE	INCH	MM	PART#	QTY			
2.5	3.0	76	10354	10			
3.0	3.0	76	10356	10			
4.0	3.0	76	10360	10			
5.0	3.0	76	10364	10			
6	3.0	76	10368	10			
8	3.0	76	10372	1			
10	3.0	76	10376	1			



## ProHold® TORX® Power Bits

- Fits all 1/4" drive bit holders
- Fits all TORX® and Star screws (not compatible with TORX PLUS® fasteners)
- Holds screw tight on the tool EVERY TIME
- Tool strength is not compromised by ProHold® button
- Broad contact surface provides deep lobe engagement
- Super smooth rotational action, with no interference from the non-magnetic ProHold® button

### SINGLES

SIZE	INCH		MM		PART#	QTY	
	INCH	MM	INCH	MM			
T15	6.0	152	71615	1			
T20	6.0	152	71620	1			
T25	6.0	152	71625	1			
T27	6.0	152	71627	1			
T30	6.0	152	71630	1			
T40	6.0	152	71640	1			



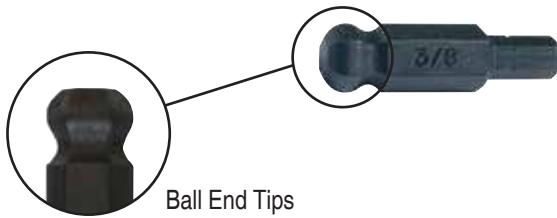
# Ball End Insert Bits

## ProGuard™ Finish



- Fits all 1/4" drive bit holders
- Ball End inserts into a screw at a 25° angle
- Ball End saves time by quickly funneling tool into screw

- Superior Ball End strength and working angle
- Works in hard to reach places



Inch

Metric

### SETS

PART#	MODEL#	LENGTH	PCS	CONTENTS	QTY
11036	BIX12	1" (5/64-1/4"), 1.5" (5/16-1/2")	12	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2"	1
PART#	MODEL#	LENGTH	PCS	CONTENTS	QTY
11099	BIX9M	1" (2.0-6mm), 1.5" (8-10mm)	9	2, 2.5, 3, 4, 5, 6, 8, 10, 12mm	1



11099

### SINGLES

SIZE	INCH	MM	SINGLE PACKAGING		PART#	QTY
			11004	10		
5/64	1.0	25	11005	10		
3/32	1.0	25	11006	10		
7/64	1.0	25	11007	10		
1/8	1.0	25	11008	10		
9/64	1.0	25	11009	10		
5/32	1.0	25	11010	10		
3/16	1.0	25	11011	10		
7/32	1.0	25	11012	10		
1/4	1.0	25	11013	1		
5/16	1.5	38	11014	1		
3/8	1.5	38	11015	1		
1/2	1.5	38	11016	1		

### SINGLES

SIZE	INCH	MM	SINGLE PACKAGING		PART#	QTY
			11052	10		
2.0	1.0	25	11054	10		
2.5	1.0	25	11056	10		
3.0	1.0	25	11060	10		
4.0	1.0	25	11064	10		
5.0	1.0	25	11068	10		
6	1.0	25	11072	1		
8	1.5	38	11076	1		
10	1.5	38	11080	1		
12	1.5	38				



## Hextenders

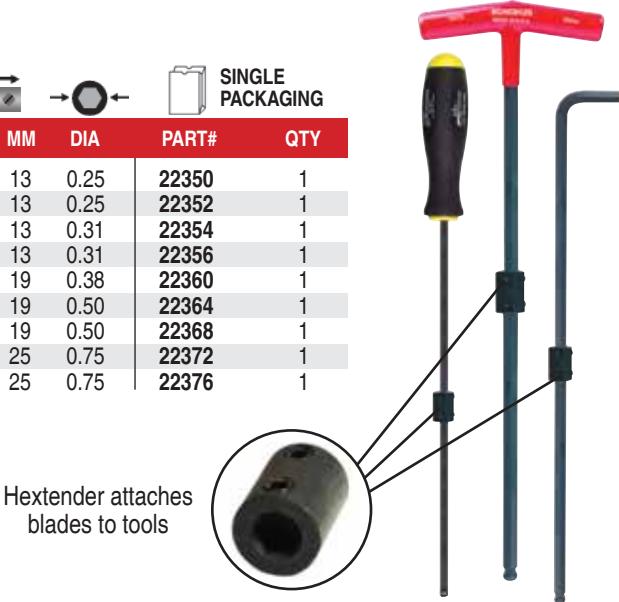
- Extend tool reach
- Allows blades to be coupled with Hex or TORX® tools
- Extra length can be achieved using multiple Hextender/Blade combinations
- ProGuard™ finish delivers superior corrosion protection

### SINGLES

SIZE	INCH	MM	DIA	SINGLE PACKAGING		PART#	QTY
				22302	1		
.050	0.50	13	0.25	22303	1		
1/16	0.50	13	0.25	22304	1		
5/64	0.50	13	0.25	22305	1		
3/32	0.50	13	0.31	22306	1		
7/64	0.50	13	0.31	22307	1		
1/8	0.50	13	0.31	22308	1		
9/64	0.75	19	0.38	22309	1		
5/32	0.75	19	0.38	22310	1		
3/16	0.75	19	0.50	22311	1		
7/32	0.75	19	0.50	22312	1		
1/4	0.75	19	0.50	22313	1		
5/16	1.0	25	0.75	22314	1		
3/8	1.0	25	0.75				

### SINGLES

SIZE	INCH	MM	DIA	SINGLE PACKAGING		PART#	QTY
				22350	1		
1.5	0.50	13	0.25	22352	1		
2.0	0.50	13	0.25	22354	1		
2.5	0.50	13	0.31	22356	1		
3.0	0.50	13	0.31	22360	1		
4.0	0.75	19	0.38	22364	1		
5.0	0.75	19	0.50	22368	1		
6	0.75	19	0.50	22372	1		
8	1.0	25	0.75	22376	1		
10	1.0	25	0.75				



Hextender attaches blades to tools

# Screw Grab™ Friction Drops

## TORQUE

Increase torque by up to 800%



## GRAB

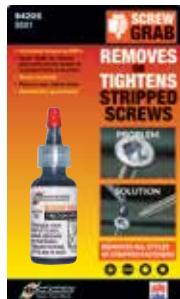
Tools "Grab" to remove deformed screw heads or rounded hex's & sockets

## INSTANT

Works instantly.  
Easy to use,  
wipes clean

## GUARANTEED

Satisfaction guaranteed



- Rounded or deformed heads
- Seized, rusted or hard-to-reach spots
- Prevent tool wear
- Sloppy or mis-matched sockets
- Stops bit from turning in a chuck

PART #	MODEL	QTY
94205	SGX1	1

Helps remove or tighten all styles of stripped fasteners



## The Problem



## The SOLUTION



A single dab of SCREW GRAB creates a positive grip between metal surfaces (tests have shown as high as 800%) that virtually eliminates tool wear or rounding and deforming of fasteners.

APPROVED for use on Boeing Airline Jets, Military Fighter Jets & the RAF. Resulting in SIGNIFICANT LABOR COST REDUCTION in time & efficiency for service departments.

WON THE AWARD OF DISTINCTION FOR INNOVATIVE NEW PRODUCTS from "Retailers Choice Awards", selected by the National Hardware Show and the Retailers Choice Committee.

# Collapsible Magnetic Parts Tray

## 2 PACK

Sold in sets of two



## SIZE

4" L x 4" W x 2" D

## COLLAPSIBLE

Portable & collapsible.  
This tray expands  
from 3/4" to 2" high

## MAGNETIC

Holds loose metal parts and small tools.  
Tray attaches to any metal surface



PART #	MODEL	QTY
94220	CMPT2	1



The perfect tool box accessory to help organize your workshop and keep parts close at hand.



Magnetic bottom secures small parts and fasteners in tray, preventing them from going missing.

# Twist Socket Sets

## EXTRACTOR

Bolt/Nut/Screw extractor for damaged fasteners



#33197



Spiral design grips onto damaged fasteners making them easier to remove



#83137

## DURABLE

Made with durable steel for more torque & longer tool life



#33387

**STORAGE**  
Socket rail included for organized storage



Internal Sockets can be used to extract Inch, Metric or TORX® fasteners

## SETS IN BAG

PART#	MODEL#	PCS	CONTENTS	PACK
33387	ITSX7UB	7	Internal Twist Socket 3-12mm (1/8-15/32) 3, 4, 5, 6, 8, 10 & 12mm (1/8, 5/32, 3/16, 5/16, 3/8 & 15/32")	1
33197	ETSX9MB	9	External Twist Socket 3/8" Drive 8-19mm on Rail 8, 10, 11, 12, 13, 14, 16, 17 & 19mm	1
83137	ETSX9B	9	External Twist Socket 3/8" Drive 1/4-3/4" on Rail 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16 & 3/4"	1



Can be used with hand tools or power tools

## SETS IN CLAMSHELL

PART#	MODEL#	PCS	CONTENTS	PACK
33387T	ITSX7UC	7	Internal Twist Socket 3-12mm (1/8-15/32) 3, 4, 5, 6, 8, 10 & 12mm (1/8, 5/32, 3/16, 5/16, 3/8 & 15/32")	1
33197T	ETSX9MC	9	External Twist Socket 3/8" Drive 8-19mm on Rail 8, 10, 11, 12, 13, 14, 16, 17 & 19mm	1
83137T	ETSX9C	9	External Twist Socket 3/8" Drive 1/4-3/4" on Rail 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8, 11/16 & 3/4"	1



Bag



Clamshell

SCREWDRIVERS



# Bondhus Products

## Series 1000 - BasicGrip™ Screwdrivers



The screwdrivers in the Series 1000 - BasicGrip™ line are the perfect 1-component screwdrivers for both the professional user and the DIY enthusiast. The eight-sided handle shape delivers maximum comfort and excellent turning force.

## Series 1000 VDE Insulated BasicGrip™ Screwdrivers



The screwdrivers in the Series 1000 VDE Insulated - BasicGrip™ line are the perfect 1 component screwdrivers for both the professional user and DIY enthusiast. The eight-sided handle shape delivers maximum comfort and excellent turning force in a VDE certified screwdriver.

VDE-GS  
tested for safety



1000 V

## Series 2000 - ComfortGrip™ Screwdrivers



The screwdrivers in the Series 2000 - ComfortGrip™ line provide outstanding comfort and grip in a 2-component ergonomic design. The hex shaped handle design provides the best possible contact between the handle and the users hand, while delivering outstanding comfort and torque. Professional results demand a professional tool; and the Series 2000 delivers.

## Series 3000 - PowerGrip™ Screwdrivers



The screwdrivers in the Series 3000 - PowerGrip™ line deliver unmatched comfort and grip in an ultra cushioned, 2-component design. The round/elliptical ergonomic shape maximizes both power transmission, from hand to handle, as well as comfort. The ultra cushioning effect of the rubber grip allows the handle to mold to the contours of the users hand to generate greater twisting torque with less effort. The rubber grip increasingly conforms to the users hand, as pressure and turning force increases.

## Series 3000 Slim VDE Insulated PowerGrip™ Screwdrivers



The screwdrivers in the Series 3000 Slim VDE Insulated - PowerGrip™ line provide out-standing comfort and grip in a 2-component ergonomic design. The hex shaped handle design provides the best possible contact between the handle and hand, while delivering outstanding comfort, protection and torque. Professional results demand a professional tool; and the Series 3000 Slim VDE Insulated delivers.

VDE-GS  
tested for safety



1000 V

## Series 4000 - PrecisionGrip™ Screwdrivers



The screwdrivers in the Series 4000 - PrecisionGrip™ line have been manufactured to the exacting standards required by applications where precision is critical. The ergonomic handle shape allows for either full-hand or finger tip control with reduced effort. The Series 4000; Professional tools for precision work.

## Series 5000 - ESD PrecisionGrip™ Screwdrivers



The screwdrivers in the Series 5000 ESD - PrecisionGrip™ line have been manufactured to the exacting standards required for applications where the elimination of Electrostatic Discharge (ESD) is required. Electrostatic discharge can cause severe damage to electronic components. Specially formulated handle material ensures static charges are dissipated and keep your components safe. The 5000 series is the safe choice for electronic components.

# Bondhus Professional Quality Tools Provide Superior Value

Time is money, and the real cost of using an inferior tool is realized when something goes wrong. As anyone who works with mechanical devices knows, bad things occasionally happen.

Stripped screw heads are one of those bad things that can happen. A screw with a stripped head can no longer be removed with a screwdriver. If it is in a difficult to reach location, where a clamping device cannot grip it, the task becomes particularly difficult.

The cost of a high quality screwdriver is negligible compared to the cost of removing a stripped screw. Will it take a few hours? What is the real cost of an inexpensive, poor performing screwdriver?

Bondhus quality screwdrivers are made from the finest steels and plastics in our German manufacturing plant, where screwdrivers have been produced for more than 50 years.

The purpose of a high quality screwdriver is to provide a faster, easier, less costly means of performing a task. Bondhus strives to provide not just "good" tools, but the strongest tools available anywhere. Customer satisfaction is what we strive for every day.



## Lifetime Warranty

Bondhus manufactures the highest quality screwdrivers available, and every tool is backed by an unconditional lifetime warranty.

**All Bondhus products are guaranteed for life. If you are not satisfied with a Bondhus tool - for any reason - simply contact customer service. A replacement will be shipped right out at no cost - no hassles, no questions asked.**

A warranty is only as good as the company standing behind it. Bondhus has been the leading innovator in the hand tool industry for over 60 years.

## Table of Contents

### Series 1000 BasicGrip™ Screwdrivers



p. 66-67

### Series 1000 VDE Insulated BasicGrip™ Screwdrivers



p. 68-69

### Series 2000 ComfortGrip™ Screwdrivers



p. 70-77

### Series 3000 PowerGrip™ Screwdrivers



p. 78-83

### Series 3000 Slim VDE Screwdrivers



p. 84-85

### Series 4000 PrecisionGrip™ Screwdrivers



p. 86-87

### Series 5000 ESD PrecisionGrip™ Screwdrivers



p. 88

### ITEM NUMBER INDEX

p. 97

# Series 1000 - BasicGrip™ Screwdrivers

The perfect choice for the Professional user and DIY enthusiast



Ergonomic eight-sided shape delivers maximum comfort and excellent turning force

Nickel plated blade for good corrosion protection

Precision machined tip fits screw head exactly

The screwdrivers in the Series 1000 - BasicGrip™ line are the perfect 1-component screwdriver for both the professional user and the DIY enthusiast. The eight-sided handle shape delivers maximum comfort and excellent turning force.

Cross hole enables the user to use a lever for higher torque or for hanging the screwdriver



Impact proof polypropylene handle

Anti-roll design



EAN code on every product

Blades manufactured from special, chrome-vanadium steel results in blade hardness and torque values which exceed DIN and ISO standards



Bondhus Lifetime Warranty



# Series 1000 - BasicGrip™ Screwdrivers

Slotted Screwdriver, Tip: Electrician Form  
DIN ISO 2380, chrome-vanadium blades - nickel-plated

- Chrome-vanadium blades
- Nickel-plated
- Tagged & barcoded



										EAN-Code-Item #				
mm	in	mm	in	mm	in	mm	in	mm	in		g		lbs	
3.0	1/8	0.5	1/64	3.0	1/8	75	3	80	3 1/8	26	1 1/32	40 16758 11005 8	5	32 .07
4.0	5/32	0.8	1/32	4.0	5/32	100	4	90	3 3/4	30	1 3/16	40 16758 11008 9	5	51 .11
5.0	3/16	1.0	3/64	5.0	3/16	150	6	90	3 3/4	30	1 3/16	40 16758 11012 6	5	68 .15

Slotted Screwdriver with round blade, Tip: Workshop / Engineer's Form  
DIN ISO 2380, chrome-vanadium blades - nickel-plated

- Chrome-vanadium blades
- Nickel-plated
- Tagged & barcoded



										EAN-Code-Item #				
mm	in	mm	in	mm	in	mm	in	mm	in		g		lbs	
4.0	5/32	0.8	1/32	4.0	5/32	75	3	90	3 3/4	30	1 3/16	40 16758 11030 0	5	48 .11
5.5	7/32	1.0	3/64	5.0	3/16	125	5	90	3 3/4	30	1 3/16	40 16758 11032 4	5	63 .14
6.5	1/4	1.2	3/64	6.0	1/4	100	4	100	4	33	1 5/16	40 16758 11036 2	5	82 .18
8.0	5/16	1.6	1/16	7.0	9/32	175	7	110	4 3/8	37	1 7/16	40 16758 11041 6	5	131 .29
10.0	3/8	1.6	1/16	8.0	5/16	200	8	110	4 3/8	37	1 7/16	40 16758 11044 7	5	159 .35

Phillips Crosspoint Screwdriver  
DIN ISO 8764 PH, chrome-vanadium blades - nickel-plated

- Chrome-vanadium blades
- Nickel-plated
- Tagged & barcoded



PH #										EAN-Code-Item #			
	mm	in	mm	in	mm	in	mm	in			g		lbs
0		3.5	9/64	60	2 3/8	80	3 1/8	26	1 1/32		40 16758 11082 9	5	34 .07
1		5.0	3/16	80	3 1/8	90	3 3/4	30	1 3/16		40 16758 11083 6	5	55 .12
2		6.0	1/4	100	4	100	4	33	1 5/16		40 16758 11087 4	5	82 .18
3		8.0	5/16	150	6	110	4 3/8	37	1 7/16		40 16758 11090 4	5	143 .32

## Sets

### Contents

### EAN-Code-Item #

g      lbs

	Set 5 pcs	mm	in		40 16758 01300 7	420	.93
	4.0 x 100, 5.5 x 125, 6.5 x 150		5/32 x 4, 7/32 x 5, 1/4 x 6				
	PH1 x 80, PH2 x 100		PH1 x 3 1/8, PH2 x 4				



# Series 1000 VDE Insulated BasicGrip™ Screwdrivers

The perfect choice for the professional electrician and DIY enthusiasts



VDE-GS  
tested for safety



1000 V

The screwdrivers in the Series 1000 VDE Insulated - BasicGrip™ line are the perfect 1-component screwdriver for both the professional user and DIY enthusiast. The eight-sided handle shape delivers maximum comfort and excellent turning force in a VDE certified screwdriver.

**Tested at 10,000 Volts**  
**Rated for use to 1,000 Volts**

Cross hole enables the user to use a lever for higher torque or for hanging the screwdriver



Anti-roll design



EAN code on every product

Blades manufactured from special, chrome-vanadium steel results in blade hardness and torque values which exceed DIN and ISO standards



**Bondhus Lifetime Warranty**

# Series 1000 VDE Insulated BasicGrip™ Screwdrivers

## Sets

Contents	mm	in	EAN-Code-Item #	g	lbs
					
<b>Set 6 pcs</b> ⊖ 2.5 x 75, 4.0 x 100, 5.5 x 125, 6.5 x 150 ⊕ PH1 x 80, PH x 100		3/32 x 3, 5/32 x 4, 7/32 x 5, 1/4 x 6 PH1 x 3 1/8, PH2 x 4	40 16758 01500 1	505	1.11



6 piece sets  
are packaged  
in this box

# Series 2000 - ComfortGrip™ Screwdrivers

The most comfortable 2-component handle available



Blade tip symbol printed on top of each handle

The screwdrivers in the Series 2000 - ComfortGrip™ line provide outstanding comfort and grip in a 2-component ergonomic design. The hex shaped handle design provides the best possible contact between the handle and the users hand, while delivering outstanding comfort and torque. Professional results demand a professional tool; and the Series 2000 delivers.

Cross hole enables the user to use a lever for higher torque or for hanging the screwdriver



Impact proof polypropylene core



Anti-roll design

EAN code on every product

Blades manufactured from special chrome-vanadium-molybdenum steel results in superior blade hardness and torque values which far exceed DIN and ISO standards



Bondhus Lifetime Warranty

# Series 2000 - ComfortGrip™ Screwdrivers

## Slotted Screwdriver, Tip: Electrician Form

DIN ISO 2380, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



		mm	in		mm	in		mm	in		mm	in	EAN-Code-Item #		g		lbs			
3.0		1/8	0.5		1/64	3.0		1/8	75		3	100		4	26	1 1/32	40 16758 12005 7	5	42	.09
4.0		5/32	0.8		1/32	4.0		5/32	100		4	105		4 3/16	30	1 3/16	40 16758 12008 8	5	60	.13
5.0		3/16	1.0		3/64	5.0		3/16	150		6	105		4 3/16	30	1 3/16	40 16758 12012 5	5	77	.17

## Slotted Screwdriver with round blade, Tip: Workshop / Engineer's Form

DIN ISO 2380, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



		mm	in		mm	in		mm	in		mm	in	EAN-Code-Item #		g		lbs			
4.0		5/32	0.8		1/32	4.0		5/32	75		3	100		4	26	1 1/32	40 16758 12030 9	5	47	.10
5.5		7/32	1.0		3/64	5.0		3/16	125		5	105		4 3/16	30	1 3/16	40 16758 12032 3	5	72	.16
6.5		1/4	1.2		3/64	6.0		1/4	150		6	110		4 3/8	34	1 5/16	40 16758 12037 8	5	100	.22
8.0		5/16	1.6		1/16	7.0		9/32	175		7	115		4 9/16	36	1 7/16	40 16758 12041 5	5	136	.30
10.0		3/8	1.6		1/16	8.0		5/16	200		8	115		4 9/16	36	1 7/16	40 16758 12044 6	5	164	.36

## Phillips Crosspoint Screwdriver

DIN ISO 8764 PH, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Bulk



PH #				mm	in			mm	in			mm	in	EAN-Code-Item #		g		lbs
2		6.0	1/4	100	4	110		4 3/8	34		1 5/16			40 16758 02087 6	10	84	.19	
2		6.0	1/4	200	8	110		4 3/8	34		1 5/16			40 16758 02088 3	10	106	.23	
3		8.0	5/16	150	6	115		4 9/16	36		1 7/16			40 16758 02090 6	10	144	.32	

Bulk

# Series 2000 - ComfortGrip™ Screwdrivers

## TORX® Screwdriver

For TX screws to DIN EN ISO 10664,  
chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



TX #		Q mm      in		mm      in		mm      in		mm      in		EAN-Code-Item #		g      lbs
10		4.0	5/32	80	3 1/8	100	4	26	1 1/32	40 16758 12147 4	5	48 .11
15		4.0	5/32	80	3 1/8	100	4	26	1 1/32	40 16758 12148 1	5	48 .11
20		4.0	5/32	100	4	105	4 3/16	30	1 3/16	40 16758 12149 8	5	60 .13
25		5.0	3/16	100	4	105	4 3/16	30	1 3/16	40 16758 12150 4	5	69 .15

## TORX® Tamper Resistant Screwdriver

For TX-TR screws to DIN EN ISO 10664, with safety pin,  
chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



TX-TR #		Q mm      in		mm      in		mm      in		mm      in		EAN-Code-Item #		g      lbs
15		4.0	5/32	80	3 1/8	100	4	26	1 1/32	40 16758 12172 6	5	48 .11

## Slotted Screwdriver with hexagonal bolster, Tip: Workshop / Engineer's Form

DIN ISO 2380, chrome-vanadium special steel blades - chrome-plated

- Chrome-vanadium blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



mm      in		mm      in		Q mm      in		mm      in		mm      in		EAN-Code-Item #		g      lbs
5.5	7/32	1.0	3/64	5.5	7/32	100	4	105	4 3/16	40 16758 12061 3	5	83 .18
7.0	9/32	1.2	3/64	7.0	9/32	125	5	110	4 3/8	40 16758 12062 0	5	128 .28
8.0	5/16	1.2	3/64	8.0	5/16	150	6	115	4 9/16	40 16758 12063 7	5	184 .41
10.0	3/8	1.6	1/16	9.0	11/32	175	7	115	4 9/16	40 16758 12065 1	5	220 .49

# Series 2000 - ComfortGrip™ Screwdrivers

## Phillips Crosspoint Screwdriver with hexagonal bolster

DIN ISO 8764 PH, chrome-vanadium special steel blades - chrome-plated

- Chrome-vanadium blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



PH #		Q										EAN-Code-Item #			
		mm	in	mm	in	mm	in	mm	in	mm	in		g	lbs	
1		4.5	3/16	80	3 1/8	105	4 3/16	30	1 3/16			40 16758 12100 9	5	67	.15
2		6.0	1/4	100	4	110	4 3/8	34	1 5/16			40 16758 12101 6	5	107	.24
3		8.0	5/16	150	6	115	4 9/16	36	1 7/16			40 16758 12102 3	5	184	.24

## Pozidriv Crosspoint Screwdriver with hexagonal bolster

DIN ISO 8764 PZ, chrome-vanadium special steel blades - chrome-plated

- Chrome-vanadium blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



PZ #		Q										EAN-Code-Item #			
		mm	in	mm	in	mm	in	mm	in	mm	in		g	lbs	
1		4.5	3/16	80	3 1/8	105	4 3/16	30	1 3/16			40 16758 12130 6	5	67	.15
2		6.0	1/4	100	4	110	4 3/8	34	1 5/16			40 16758 12131 3	5	107	.24

## ROB Square Screwdriver

Chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



ROB #		Q										EAN-Code-Item #			
		mm	in	mm	in	mm	in	mm	in	mm	in		g	lbs	
1		5.0	3/16	100	4	105	4 3/16	30	1 3/16			40 16758 12200 6	5	68	.15
2		5.0	3/16	125	5	110	4 3/8	34	1 5/16			40 16758 12201 3	5	82	.18
3		6.0	1/4	150	6	110	4 3/8	34	1 5/16			40 16758 12202 0	5	101	.22

# Series 2000 - ComfortGrip™ Screwdrivers

## Stubby Slotted Screwdriver

DIN ISO 2380, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
5.0	3/16	1.0	3/64	5.0	3/16	30	1 3/16	50	2	30	1 3/16	40 16758 12289 1		5	.07

## Stubby Phillips Crosspoint Screwdriver

DIN ISO 8764 PH, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



PH #	Q	mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
2		6.0	1/4	30	1 3/16	50	2	30	1 3/16	40 16758 12286 0		5	.08

## Stubby Magnetic Bit holder for bits with 1/4" drive

Chrome-vanadium special steel blades - chrome-plated

- Chrome-vanadium blades
- Chrome-plated
- Tagged & barcoded



Size	Q	mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
1/4"		10.0	3/8	30	1 3/16	50	2	30	1 3/16	40 16758 12291 4		5	.09

## Nail iron / Trim pin remover

Chrome-vanadium blades - nickel-plated

- Chrome-vanadium blades
- Nickel-plated
- Tagged & barcoded



Size	Q	mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
		6.0	1/4	100	4	110	4 3/8	34	1 5/16	40 16758 12284 6		5	.19

# Series 2000 - ComfortGrip™ Screwdrivers

Magnetic Bit holder for bits with 1/4" drive  
Chrome-vanadium special steel blades - nickel-plated

- Chrome-vanadium blades
- Chrome-plated
- Tagged & barcoded



Size	Q mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
1/4"		7.0	9/32		110	4 3/8	110	4 3/8	34	1 5/16	5	.23

Adapter for 1/4" sockets  
Chrome-vanadium blades - chrome-plated

- Chrome-vanadium blades
- Chrome-plated
- Tagged & barcoded



Size	Q mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
1/4"		8.0	5/16		100	4	115	4 9/16	36	1 7/16	5	.24

Awl with round tip  
Chrome-vanadium blades - nickel-plated

- Chrome-vanadium blades
- Nickel-plated
- Tagged & barcoded



Size	Q mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
	6.0	1/4	100	4	110	4 3/8	34	1 5/16	40 16758 12282 2		5	.18

Square Reamer with square tip  
Chrome-vanadium blades - nickel-plated

- Chrome-vanadium blades
- Nickel-plated
- Tagged & barcoded



Size	Q mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
	6.0	1/4	100	4	110	4 3/8	34	1 5/16	40 16758 12283 9		5	.18

# Series 2000 - ComfortGrip™ Screwdrivers

Flexible shaft screwdrivers allow you to get into places that are hard-to-reach where a straight shaft screwdriver won't work.



Magnetic Bit holder for bits with 1/4" drive with flexible shaft  
Chrome-vanadium special steel blades

- Chrome-vanadium blades
- Chrome-plated with black Flex-tube
- Tagged & barcoded



Size	Q mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #	5	g	lbs
1/4"	11.0	7/16	150	6	100	4	34	1 5/16	40 16758 12215 0	5	127	.28

# Series 2000 - ComfortGrip™ Screwdrivers

## Sets

Contents	mm in	EAN-Code-Item #	g lbs
 <b>Set 5 pcs</b> <span style="font-size: 2em;">⊖</span> 4.0 x 100, 5.5 x 125, 6.5 x 150 <span style="font-size: 2em;">⊕</span> PH1 x 80, PH2 x 100	3/16 x 4, 7/32 x 5, 1/4 x 6 PH1 x 3 1/8, PH2 x 4	40 16758 02300 6	461 1.02
 <b>Set 6 pcs</b> <span style="font-size: 2em;">⊖</span> 3.5 x 100, 4.0 x 100, 5.5 x 125, 6.5 x 150 <span style="font-size: 2em;">⊕</span> PH1 x 80, PH2 x 100	9/64 x 4, 3/16 x 4, 7/32 x 5, 1/4 x 6 PH1 x 3 1/8, PH2 x 4	40 16758 02310 5	503 1.11
 <b>Set 7 pcs</b> <span style="font-size: 2em;">⊖</span> TX6 x 80, TX8 x 80, TX10 x 80, TX15 x 80, TX20 x 100, TX25 x 100, TX30 x 125	TX6 x 3 1/8, TX8 x 3 1/8, TX10 x 3 1/8, TX15 x 3 1/8, TX20 x 4, TX25 x 4, TX30 x 5	40 16758 02330 3	479 1.06



5, 6 & 7 piece sets  
are packaged in  
this box

# Series 3000 - PowerGrip™ Screwdrivers

The most comfortable Next-Generation screwdriver handle available. Perfect for the professional tool user.



Blade tip symbol printed on top of each handle



Thick layer of elastomeric material delivers superior cushioning effect

The screwdrivers in the Series 3000 - PowerGrip line deliver unmatched comfort and grip in an ultra cushioned, 2-component design.

The round/elliptical ergonomic shape maximizes power transmission from hand to handle, as well as comfort. The ultra cushioning effect of the rubber grip allows the handle to mold to the contours of the users hand to generate greater twisting torque with less effort. The rubber grip increasingly conforms to the users hand, as pressure and turning force increases.

Cross hole enables the user to use a lever for higher torque or for hanging the screwdriver



Impact proof polypropylene core

Anti-roll design



EAN code on every product

Blades manufactured from special chrome-vanadium-molybdenum steel results in superior blade hardness and torque values which far exceed DIN and ISO standards



Bondhus Lifetime Warranty

# Series 3000 - PowerGrip™ Screwdrivers

## Slotted Screwdriver, Tip: Electrician Form

DIN ISO 2380, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



	→ ← mm	↓ ↑ mm	Q mm	→ ← mm	↓ ↑ mm	EAN-Code-Item #		g	lbs
2.5	3/32	0.4	1/64	2.5	3/32	60	2 3/8	99	.09
3.0	1/8	0.5	1/64	3.0	1/8	75	3	99	.10
3.5	9/64	0.6	1/32	3.5	9/64	100	4	99	.11
5.0	3/16	1.0	3/64	5.0	3/16	150	6	109	.21

## Slotted Screwdriver with round blade, Tip: Workshop / Engineer's Form

DIN ISO 2380, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



	→ ← mm	↓ ↑ mm	Q mm	→ ← mm	↓ ↑ mm	EAN-Code-Item #		g	lbs
4.0	5/32	0.8	1/32	4.0	5/32	75	3	99	.11
5.5	7/32	1.0	3/64	5.0	3/16	125	5	109	.20
6.5	1/4	1.2	3/64	6.0	1/4	150	6	109	.23
8.0	5/16	1.2	3/64	7.0	9/32	150	6	115	.32
12.0	1/2	2.0	5/64	10.0	3/8	250	10	115	.59

## Phillips Crosspoint Screwdriver

DIN ISO 8764 PH, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip



PH #	Bulk							Tagged & Barcoded						
	Q mm	in	→ ← mm	↓ ↑ mm	mm	in	mm	in	EAN-Code-Item #		g	lbs		
1	5.0	3/16	80	3 1/8	99	1	26	1 1/32	40 16758 03083 7	10	53	.12		
2	6.0	1/4	100	4	109	1 3/8	32	1 1/4			40 16758 13087 2	5	96	.21
3	8.0	5/16	150	6	115	1 9/16	38	1 1/2			40 16758 13090 2	5	166	.37

# Series 3000 - PowerGrip™ Screwdrivers

## TORX® Screwdriver

For TX screws to DIN EN ISO 10664

Chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



TX #	Q								EAN-Code-Item #			
	mm	in	mm	in	mm	in	mm	in		g	lbs	
10	4.0	5/32	80	3 1/8	99	1	26	1 1/32	40 16758 13147 3	5	51	.11
15	4.0	5/32	80	3 1/8	99	1	26	1 1/32	40 16758 13148 0	5	52	.11
20	4.0	5/32	100	4	109	1 3/8	30	1 3/16	40 16758 13149 7	5	54	.12
25	5.0	3/16	100	4	109	1 3/8	30	1 3/16	40 16758 13150 3	5	86	.19

## TORX® Tamper Resistant Screwdriver

For TX-TR screws to DIN EN ISO 10664, with safety pin

Chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



TX-TR #	Q								EAN-Code-Item #			
	mm	in	mm	in	mm	in	mm	in		g	lbs	
15	4.0	5/32	80	3 1/8	99	1	26	1 1/32	40 16758 13172 5	5	52	.11

## ROB Square Screwdriver

Chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



ROB #	Q								EAN-Code-Item #			
	mm	in	mm	in	mm	in	mm	in		g	lbs	
1	5.0	3/16	100	4	99	1	26	1 1/32	40 16758 13200 5	5	62	.14
2	5.0	3/16	125	5	109	1 3/8	32	1 1/4	40 16758 13201 2	5	89	.20
3	6.0	1/4	150	6	109	1 3/8	32	1 1/4	40 16758 13202 9	5	108	.24

# Series 3000 - PowerGrip™ Screwdrivers

## Stubby Slotted Screwdriver

DIN ISO 2380, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
6.0	1/4	1.0	1/32	6.0	1/4	30	1 3/16	50	2	30	1 3/16	40 16758 13290 6	5	37	.08

## Stubby Phillips Crosspoint Screwdriver

DIN ISO 8764 PH, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



PH #	Q	mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
2		6.0	1/4	30	1 3/16	50	2	30	1 3/16	40 16758 13286 9	5	37	.08

## Stubby Magnetic Bit holder for bits with 1/4" drive

Chrome-vanadium special steel blades - chrome-plated

- Chrome-vanadium blades
- Chrome-plated



Size	Q	Bulk				Tagged & Barcoded							
		mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #		g	lbs
1/4"		10.0	3/8	30	1 3/16	50	2	30	1 3/16	40 16758 03291 6	10	37	.08
										40 16758 13291 3	5	42	.09

# Series 3000 - PowerGrip™ Screwdrivers

Flexible shaft screwdrivers allow you to get into places that are hard-to-reach where a straight shaft screwdriver won't work.



Magnetic Bit holder for bits with 1/4" drive with flexible shaft  
Chrome-vanadium special steel blades

- Chrome-vanadium blades
- Chrome-plated with black Flex-tube
- Tagged & barcoded



Size	Q mm	in	mm	in	mm	in	mm	in	EAN-Code-Item #	5	g	lbs
1/4"	11.0	7/16	150	6	100	4	34	1 5/16	40 16758 13215 9	5	127	.28

# Series 3000 - PowerGrip™ Screwdrivers

## Sets

Contents	mm	in	EAN-Code-Item #	g	lbs
 <b>Set 5 pcs</b> <input type="radio"/> 4.0 x 100, 5.5 x 125, 6.5 x 150 <input checked="" type="radio"/> PH1 x 80, PH2 x 100		3/16 x 4, 7/32 x 5, 1/4 x 6 PH1 x 3 1/8, PH2 x 4	40 16758 03300 5	478	1.05
 <b>Set 3 pcs</b> <input type="radio"/> 5.5 x 125, 6.5 x 150 <input checked="" type="radio"/> PH2 x 100		7/32 x 5, 1/4 x 6 PH2 x 4	40 16758 03320 3	326	.72
 <b>Set 7 pcs</b> <input checked="" type="radio"/> TX6 x 80, TX8 x 80, TX10 x 80, TX15 x 80, TX20 x 100, TX25 x 100, TX30 x 125		TX6 x 3 1/8, TX8 x 3 1/8, TX10 x 3 1/8, TX15 x 3 1/8, TX20 x 4, TX25 x 4, TX30 x 5	40 16758 03330 2	509	1.12


  
 5 & 7 piece sets  
are packaged in  
this box


  
 3 piece sets  
are packaged  
in this box

# Series 3000 Slim - VDE Screwdrivers

The most comfortable 2-component handle available. Perfect for the professional electrician.

VDE-GS  
tested for safety



1000 V



Blade tip symbol printed on top of each handle



Thick layer of elastomeric material delivers superior cushioning effect

Slim design allows better finger tip control in low torque situations

Slim design makes it easier to slip screwdriver into a pouch or pocket



The protective insulation is integrated into the screwdriver blade instead of being laid on top

Precision black tip fits screw head exactly

The screwdrivers in the Series 3000 Slim VDE Insulated - PowerGrip™ line provide outstanding comfort and grip in a 2-component ergonomic design. The cushion grip handle design provides the best possible contact between the handle and hand, while delivering outstanding comfort, protection and torque. Professional results demand a professional tool; and the Series 3000 VDE Insulated delivers.

Tested at 10,000 Volts  
Rated for use to 1,000 Volts

Cross hole enables the user to use a lever for higher torque and for hanging the screwdriver



Impact proof polypropylene core

Anti-roll design



EAN code on every product

Blades manufactured from special, chrome-vanadium-molybdenum steel results in superior blade hardness and torque values which far exceed DIN and ISO standards



Bondhus Lifetime Warranty

# Series 3000 Slim - VDE Screwdrivers

Slim VDE Flat Tip Screwdriver, chrome-vanadium-molybdenum blades  
Conforming IEC 60900, blades DIN 7437 / ISO 2380, AC 1000V

- AC 1000 V
- IEC 60900
- Tagged & barcoded



	mm	in		mm	in		mm	in		mm	in	EAN-Code-Item #		g	lbs	
3.0	1/8	0.5	1/64				100	4	99	4	32	1 1/4	40 16758 13601 0	5	45	.10
4.0	5/32	0.8	1/32				100	4	99	4	32	1 1/4	40 16758 13603 4	5	54	.12
6.5	1/4	1.2	3/64				150	6	109	4 3/8	38	1 1/2	40 16758 13607 2	5	126	.28

Slim VDE Phillips Crosspoint Screwdriver, chrome-vanadium-molybdenum blades  
Conforming IEC 60900, blades DIN ISO 8764 PH, AC 1000V

- AC 1000 V
- IEC 60900
- Tagged & barcoded



PH #		mm	in		mm	in		mm	in		mm	in	EAN-Code-Item #		g	lbs
1		4.5	3/16	100	4	99	1	32	1 1/4		40 16758 13621 8	5	66	.15		
2		6.0	1/4	100	4	109	4 3/8	38	1 1/2		40 16758 13622 5	5	92	.20		

PlusMinus H  
DIN ISO 8764 PZ, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



		mm	in		mm	in		mm	in		mm	in	EAN-Code-Item #		g	lbs
+/- H 1		4.5	3/16	100	4	109	4 3/8	32	1 1/4		40 16758 13640 9	5	33	.07		
+/- H 2		6.0	1/4	100	4	115	4 9/16	38	1 1/2		40 16758 13641 6	5	37	.08		

## Sets

	Contents	mm	in	EAN-Code-Item #	g	lbs
	Set 6 pcs			40 16758 03680 8	540	1.19
(-)	3.0 x 100, 4.0 x 100, 5.5 x 125, 6.5 x 150	1/8 x 4, 5/32 x 4, 7/32 x 5, 1/4 x 6				
(+)	PH1 x 100, PH2 x 100	PH1 x 4, PH2 x 4				

# Series 4000 - PrecisionGrip™ Screwdrivers

Precise, ergonomically designed precision screwdrivers are perfect for use with electronics, fine machinery and model building



Smooth rotating cap facilitates finger tip control of handle



Soft grip handle design provides ergonomic comfort AND superior driving force with reduced effort

Chrome-plated blade for superior corrosion protection

Precision black tip fits screw head exactly



The screwdrivers in the Series 4000 - PrecisionGrip™ line have been manufactured to the exacting standards required by applications where precision is critical. The ergonomic handle shape allows for either full-hand or finger tip control with reduced effort. The Series 4000; Professional tools for precision work.

Cross hole enables the user to use a lever for higher torque or for hanging the screwdriver



Impact proof polypropylene core

Anti-roll design



EAN code on every product

Blades manufactured from special, chrome-vanadium-molybdenum steel results in superior blade hardness and torque values which far exceed DIN and ISO standards

**Bondhus Lifetime Warranty**

Sets

Contents

mm

in

EAN-Code-Item #

g lbs



Set 6 pcs

1.5 x 60, 2.0 x 60, 3.0 x 75

PH00 x 60, PH0 x 60, PH1 x 80

1/16 x 2 3/8, 5/64 x 2 3/8, 1/8 x 3

PH00 x 2 3/8, PH0 x 2 3/8, PH1 x 3 3/16

40 16758 04370 7 173 .38

# Series 4000 - PrecisionGrip™ Screwdrivers

## Slotted Screwdriver, Tip: Electrician Form

DIN ISO 2380, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



		mm	in		mm	in		mm	in		mm	in	EAN-Code-Item #		g		lbs
<b>1.5</b>	<b>1/16</b>	0.3	1/64	<b>1.5</b>	1/16	60	2 3/8	93	3 11/16	<b>15</b>	9/16	<b>40 16758 14001 7</b>		<b>5</b>	22	.05	
<b>2.0</b>	<b>5/64</b>	0.4	1/64	<b>2.0</b>	5/64	60	2 3/8	93	3 11/16	<b>15</b>	9/16	<b>40 16758 14002 4</b>		<b>5</b>	22	.05	
<b>2.0</b>	<b>3/32</b>	0.4	1/64	<b>2.5</b>	3/32	60	2 3/8	93	3 11/16	<b>15</b>	9/16	<b>40 16758 14003 1</b>		<b>5</b>	22	.05	
<b>3.0</b>	<b>1/8</b>	0.5	1/64	<b>3.0</b>	1/8	75	3	93	3 11/16	<b>15</b>	9/16	<b>40 16758 14005 5</b>		<b>5</b>	24	.05	
<b>3.5</b>	<b>9/64</b>	0.6	1/32	<b>3.5</b>	9/64	100	4	93	3 11/16	<b>15</b>	9/16	<b>40 16758 14007 9</b>		<b>5</b>	29	.06	
<b>4.0</b>	<b>5/32</b>	0.8	1/32	<b>4.0</b>	5/32	150	6	93	3 11/16	<b>15</b>	9/16	<b>40 16758 14009 3</b>		<b>5</b>	38	.08	

## Phillips Crosspoint Screwdriver

DIN ISO 8764 PH, chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip



PH #		mm	in	Bulk				Tagged & Barcoded				EAN-Code-Item #		g		lbs	
				mm	in	mm	in	mm	in	mm	in						
<b>000</b>	<b>2.5</b>	<b>3/32</b>	<b>60</b>	<b>2 3/8</b>	<b>93</b>	<b>3 11/16</b>	<b>15</b>	<b>9/16</b>				<b>40 16758 14080 2</b>		<b>5</b>	22	.05	
<b>00</b>	<b>2.5</b>	<b>3/32</b>	<b>60</b>	<b>2 3/8</b>	<b>93</b>	<b>3 11/16</b>	<b>15</b>	<b>9/16</b>				<b>40 16758 14081 9</b>		<b>5</b>	22	.05	
<b>0</b>	<b>3.5</b>	<b>9/64</b>	<b>60</b>	<b>2 3/8</b>	<b>93</b>	<b>3 11/16</b>	<b>15</b>	<b>9/16</b>				<b>40 16758 14082 6</b>		<b>5</b>	26	.06	
<b>1</b>	<b>5.0</b>	<b>3/16</b>	<b>80</b>	<b>3 1/8</b>	<b>93</b>	<b>3 11/16</b>	<b>15</b>	<b>9/16</b>	<b>40 16758 04083 6</b>	<b>10</b>	<b>32</b>	<b>.07</b>	<b>40 16758 14083 3</b>		<b>5</b>	37	.08

## TORX® Screwdriver

For TX screws to DIN EN ISO 10664

Chrome-vanadium-molybdenum special steel blades - chrome-plated

- Chrome-vanadium-molybdenum blades
- Chrome-plated
- Precision tip
- Tagged & barcoded



TX #			mm	in		mm	in		mm	in		mm	in	EAN-Code-Item #		g		lbs
<b>3</b>		<b>2.5</b>	<b>3/32</b>	<b>60</b>	<b>2 3/8</b>	<b>93</b>	<b>3 11/16</b>	<b>15</b>	<b>9/16</b>		<b>40 16758 14140 3</b>		<b>5</b>	22	.05			
<b>4</b>		<b>2.5</b>	<b>3/32</b>	<b>60</b>	<b>2 3/8</b>	<b>93</b>	<b>3 11/16</b>	<b>15</b>	<b>9/16</b>		<b>40 16758 14141 0</b>		<b>5</b>	22	.05			
<b>5</b>		<b>2.5</b>	<b>3/32</b>	<b>60</b>	<b>2 3/8</b>	<b>93</b>	<b>3 11/16</b>	<b>15</b>	<b>9/16</b>		<b>40 16758 14142 7</b>		<b>5</b>	22	.05			
<b>6</b>		<b>4.0</b>	<b>5/32</b>	<b>80</b>	<b>3 1/8</b>	<b>93</b>	<b>3 11/16</b>	<b>15</b>	<b>9/16</b>		<b>40 16758 14143 4</b>		<b>5</b>	30	.07			
<b>7</b>		<b>4.0</b>	<b>5/32</b>	<b>80</b>	<b>3 1/8</b>	<b>93</b>	<b>3 11/16</b>	<b>15</b>	<b>9/16</b>		<b>40 16758 14144 1</b>		<b>5</b>	30	.07			
<b>8</b>		<b>4.0</b>	<b>5/32</b>	<b>80</b>	<b>3 1/8</b>	<b>93</b>	<b>3 11/16</b>	<b>15</b>	<b>9/16</b>		<b>40 16758 14145 8</b>		<b>5</b>	30	.07			

# Series 5000 ESD - PrecisionGrip™ Screwdrivers

Precise, ergonomically designed ESD precision screwdrivers for use with electronic components where there is a risk of electrostatic discharge



Smooth rotating cap facilitates finger tip control of handle



Handle made from special plastic material with very high conductivity to provide excellent protection from electrostatic discharge

Chrome-plated blade for superior corrosion protection

Precision black tip fits screw head exactly



The screwdrivers in the Series 5000 ESD - PrecisionGrip™ line have been manufactured to the exacting standards required for applications where the elimination of Electrostatic Discharge (ESD) is required. Electrostatic discharge can cause severe damage to electronic components. Specially formulated handle material ensures static charges are dissipated and keep your components safe. The 5000 series is the safe choice for electronic components.



Safe for working in accordance with DIN EN 61340-5-1 and DIN EN 61340-5-2

Anti-roll design



EAN code on every product

Blades manufactured from special, chrome-vanadium-molybdenum steel results in superior blade hardness and torque values which far exceed DIN and ISO standards



Because of the special electrical conductivity of the handle material of ESD screwdrivers, these must under no circumstances be used on live components!

**Bondhus Lifetime Warranty**

## Sets

Contents	mm	in	EAN-Code-Item #	g	lbs
	Set 6 pcs		40 16758 05370 6	173	.38
	⊖ 1.5 x 60, 2.0 x 60, 3.0 x 75	1/16 x 2 3/8, 5/64 x 2 3/8, 1/8 x 3			
	⊕ PH00 x 60, PH0 x 60, PH1 x 80	PH00 x 2 3/8, PH0 x 2 3/8, PH1 x 3 3/16			

## Part Number Index

PART#	PG#	LIST EA															
0102	58		0414	58		3713	44		10603	43		10807	59		10972	11	
0103	58		0452	58		3714	44		10604	43		10808	59		10974	11	
0104	58		0454	58		3715	44		10605	43		10809	59		10976	11	
0105	58		0456	58		3716	44		10606	43		10810	59		10978	11	
0106	58		0460	58		3750	44		10607	43		10811	59		10980	11	
0107	58		0464	58		3752	44		10608	43		10812	59		10982	11	
0108	58		0468	58		3754	44		10609	43		10813	59		10984	11	
0109	58		0472	58		3756	44		10610	43		10814	59		10986	11	
0110	58		0476	58		3760	44		10611	43		10816	59		10988	11	
0111	58		1104	57		3764	44		10612	43		10836	59		10989	11	
0112	58		1105	57		3768	44		10613	43		10852	59		10990	11	
0113	58		1106	57		3772	44		10614	43		10854	59		10991	11	
0114	58		1107	57		3776	44		10615	43		10856	59		10992	11	
0115	58		1108	57	00005	25		10616	43		10860	59		10993	11		
0116	58		1152	57	00009	25		10632	43		10864	59		10995	11		
0117	58		1154	57	00010	25		10633	43		10868	59		10999	11		
0118	58		1156	57	00015	25		10637	43		10872	59		11004	60		
0119	58		1204	57	00017	25		10645	43		10876	59		11005	60		
0150	58		1205	57	00018	25		10649	43		10880	59		11006	60		
0152	58		1206	57	00019	25		10650	43		10899	59		11007	60		
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0156	58		1208	57	00023	25		10654	43		10903	10		11009	60		
0158	58		1252	57	00025	25		10656	43		10904	10		11010	60		
0160	58		1254	57	00033	25		10658	43		10905	10		11011	60		
0162	58		1256	57	00035	25		10660	43		10906	10		11012	60		
0164	58		3602	58	00038	25		10662	43		10907	10		11013	60		
0166	58		3603	58	00039	25		10664	43		10908	10		11014	60		
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0200	57		3614	58	00073	25		10705	43		10919	10		11080	60		
0201	57		3615	58	00075	25		10706	43		10920	10		11099	60		
0202	57		3616	58	00077	25		10707	43		10921	10		11331	28		
0203	57		3650	58	00078	25		10708	43		10932	10		11332	28		
0204	57		3652	58	00079	25		10709	43		10933	10		11346	28		
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0206	57		3656	58	10306	59		10711	43		10936	10		11601	48		
0207	57		3660	58	10307	59		10712	43		10937	10		11602	48		
0208	57		3664	58	10308	59		10713	43		10938	10		11603	48		
0250	57		3668	58	10309	59		10714	43		10945	10		11604	48		
0252	57		3672	58	10310	59		10733	43		10946	11		11640	48		
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0407	58		3706	44	10356	59		10764	43		10958	11		11715	28		
0408	58		3707	44	10360	59		10768	43		10960	11		11720	28		
0409	58		3708	44	10364	59		10772	43		10962	11		11725	28		
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0411	58		3710	44	10372	59		10804	59		10966	11		11730	28		
0412	58		3711	44	10376	59		10805	59		10968	11		11740	28		
0413	58		3712	44	10602	43		10806	59		10970	11		11745	28		

## Part Number Index

PART#	PG#	LIST EA												
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11755	28		12199	16		12293	17		12897	31		13207	35	
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12102	15		12202	15		12298	17		12904	10		13254	35	
12103	15		12203	15		12299	16		12905	10		13256	35	
12104	15		12204	15		12333	14		12906	10		13305	38	
12105	15		12205	15		12335	14		12907	10		13306	38	
12106	15		12206	15		12338	14		12908	10		13307	38	
12107	15		12207	15		12339	14		12909	10		13308	38	
12108	15		12208	15		12341	14		12910	10		13309	38	
12109	15		12209	15		12342	14		12911	10		13310	38	
12110	15		12210	15		12343	14		12912	10		13311	38	
12111	15		12211	15		12344	14		12913	10		13312	38	
12112	15		12212	15		12345	14		12914	10		13313	38	
12113	15		12213	15		12347	14		12915	10		13314	38	
12114	15		12214	15		12349	16		12916	10		13332	37	
12115	15		12215	15		12351	14		12917	10		13338	37	
12116	15		12216	15		12391	16		12918	10		13348	37	
12117	15		12217	15		12392	16		12919	10		13352	38	
12118	15		12218	15		12393	16		12949	11		13354	38	
12119	15		12219	15		12394	16		12950	11		13356	38	
12120	15		12220	15		12396	16		12952	11		13360	38	
12121	15		12221	15		12397	16		12954	11		13364	38	
12125	15		12225	15		12399	16		12956	11		13368	38	
12129	15		12229	15		12522	31		12958	11		13372	38	
12132	14		12231	15		12531	33		12960	11		13376	38	
12136	14		12232	14		12533	31		12962	11		13387	37	
12137	14		12233	15		12540	32		12964	11		13389	37	
12138	14		12236	14		12543	32		12966	11		13390	37	
12145	14		12237	14		12544	31		12968	11		13532	47	
12146	16		12238	14		12545	32		12970	11		13546	47	
12147	17		12242	16		12547	32		12972	11		13800	15	
12148	17		12243	14		12550	31		12974	11		13801	15	
12149	17		12245	14		12585	31		12976	11		13802	15	
12150	17		12246	16		12587	31		12978	11		13803	15	
12152	17		12247	17		12589	31		12980	11		13804	15	
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12156	17		12249	17		12592	31		12984	11		13806	15	
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12162	17		12254	17		12632	32		13109	35		13809	15	
12164	17		12256	17		12634	32		13110	35		13810	15	
12166	17		12258	17		12636	32		13111	35		13811	15	
12168	17		12260	17		12638	32		13112	35		13812	15	
12170	17		12262	17		12699	27		13113	35		13813	15	
12172	17		12264	17		12706	47		13114	35		13814	15	
12174	17		12266	17		12707	47		13138	35		13815	15	
12176	17		12268	17		12708	47		13146	35		13816	15	
12178	17		12270	17		12709	47		13148	35		13817	15	
12180	17		12272	17		12710	47		13160	35		13818	15	
12182	17		12274	17		12715	47		13164	35		13819	15	
12184	17		12276	17		12720	47		13168	35		13847	17	
12186	17		12278	17		12725	47		13172	35		13848	17	
12188	17		12280	17		12727	47		13176	35		13849	17	
12191	17		12282	17		12730	47		13187	35		13850	17	
12192	16		12284	17		12740	47		13189	35		13852	17	
12193	17		12286	17		12745	47		13190	35		13854	17	
12195	16		12288	17		12750	47		13199	35		13856	17	
12196	17		12291	17		12755	47		13205	35		13858	17	

## Part Number Index

PART#	PG#	LIST EA															
14130	6		15354	38		15611	39		15817	15		15972	17		16204	21	
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14138	6		15360	38		15613	39		15819	15		15976	17		16206	21	
14170	7		15364	38		15614	39		15847	17		15978	17		16207	21	
14187	6		15368	38		15702	10		15848	17		15980	17		16208	21	
14189	6		15372	38		15703	10		15849	17		15982	17		16209	21	
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14585	33		15389	37		15706	10		15854	17		15988	17		16212	21	
14587	33		15390	37		15707	10		15856	17		16002	10		16213	21	
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14590	33		15406	39		15709	10		15860	17		16004	10		16215	21	
14591	33		15407	39		15710	10		15862	17		16005	10		16216	21	
14592	33		15408	39		15711	10		15864	17		16006	10		16217	21	
14595	33		15409	39		15712	10		15866	17		16007	10		16218	21	
15204	38		15410	39		15713	10		15868	17		16008	10		16219	21	
15205	38		15411	39		15714	10		15870	17		16009	10		16236	21	
15206	38		15412	39		15715	10		15872	17		16010	10		16237	21	
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15208	38		15414	39		15717	10		15876	17		16012	10		16246	21	
15209	38		15432	39		15718	10		15878	17		16013	10		16247	21	
15210	38		15438	39		15719	10		15880	17		16014	10		16248	21	
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15316	38		15606	39		15812	15		15962	17		16138	21		16508	13	
15332	37		15607	39		15813	15		15964	17		16200	21		16509	13	
15338	37		15608	39		15814	15		15966	17		16201	21		16510	13	
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15352	38		15610	39		15816	15		15970	17		16203	21		16512	13	

## Part Number Index

PART#	PG#	LIST EA															
16513	13		16749	20		17148	21		22360	60		26208	21		26713	20	
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16537	13		16752	20		17150	21		22368	60		26210	21		26749	20	
16538	13		16754	20		17152	21		22372	60		26211	21		26750	20	
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16603	45		16907	19		17180	21		22713	14		26264	21		26907	19	
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## Part Number Index

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## Part Number Index

PART#	PG#	LIST EA															
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## Part Number Index

PART#	PG#	LIST EA															
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43887	55		46405	40		48360	18		50210	51		67099	9		74040	41	
43913	55		46406	40		48364	18		50215	51		69499	5		74045	41	
43914	55		46407	40		48368	18		50305	51		69600	7		74050	41	
43916	55		46408	40		48372	18		50306	51		69637	5		74055	41	
43917	55		46409	40		48376	18		50307	51		69699	5		74602	44	
43918	55		46410	40		48386	18		50308	51		71306	59		74603	44	
43919	55		46411	40		48409	49		50309	51		71307	59		74604	44	
43980	55		46412	40		48410	49		50310	51		71308	59		74605	44	
43984	55		46413	40		48411	49		50315	51		71309	59		74606	44	
43986	55		46414	40		48412	49		50404	51		71310	59		74607	44	
43988	55		46432	40		48413	49		50405	51		71311	59		74608	44	
44007	56		46438	40		48414	49		50408	51		71312	59		74609	44	
44008	56		46448	40		48415	49		50409	51		71313	59		74610	44	
44009	56		46452	40		48416	49		50410	51		71314	59		74611	44	
44010	56		46454	40		48432	49		50412	51		71354	59		74612	44	
44015	56		46456	40		48435	49		50417	51		71356	59		74613	44	
44020	56		46460	40		48445	49		50422	51		71360	59		74614	44	
44025	56		46464	40		48460	49		50426	51		71364	59		74632	44	
44027	56		46468	40		48464	49		50431	51		71368	59		74637	44	
44030	56		46472	40		48466	49		53109	35		71372	59		74649	44	
44037	56		46476	40		48468	49		53110	35		71376	59		74650	44	
44038	56		46487	40		48470	49		53111	35		71615	59		74652	44	

## Part Number Index

PART#	PG#	LIST EA	PART#	PG#	LIST EA	PART#	PG#	LIST EA	PART#	PG#	LIST EA	PART#	PG#	LIST EA	PART#	PG#	LIST EA
74654	44		75764	12		87904	57										
74656	44		75768	12		87905	57										
74660	44		75772	12		87906	57										
74664	44		75776	12		87907	57										
74668	44		75902	12		87908	57										
74670	44		75903	12		88007	25										
74672	44		75904	12		88008	25										
74674	44		75905	12		88009	25										
74676	44		75906	12		88010	25										
74686	44		75907	12		88011	25										
74699	44		75908	12		88012	25										
74937	12		75909	12		88013	25										
74938	12		75910	12		88014	25										
74992	12		75911	12		88056	25										
74999	12		75912	12		88060	25										
75109	36		75913	12		88064	25										
75110	36		75914	12		88068	25										
75111	36		75949	12		88070	25										
75112	36		75950	12		88072	25										
75113	36		75952	12		88076	25										
75114	36		75954	12		88215	25										
75146	36		75956	12		88220	25										
75148	36		75960	12		88225	25										
75160	36		75964	12		88227	25										
75164	36		75968	12		88230	25										
75168	36		75972	12		88240	25										
75172	36		75976	12		88245	25										
75176	36		77002	9		88247	25										
75509	46		77003	9		88250	25										
75510	46		77004	9		88255	25										
75515	46		77005	9		88707	25										
75520	46		77006	9		88708	25										
75525	46		77007	9		88709	25										
75527	46		77008	9		88710	25										
75530	46		77009	9		88711	25										
75534	46		77010	9		88712	25										
75540	46		77011	9		88713	25										
75545	46		77012	9		88714	25										
75550	46		77013	9		88715	25										
75555	46		77014	9		88720	25										
75560	46		77037	9		88725	25										
75702	12		77050	9		88727	25										
75703	12		77052	9		88730	25										
75704	12		77054	9		88740	25										
75705	12		77056	9		88745	25										
75706	12		77060	9		88747	25										
75707	12		77064	9		88750	25										
75708	12		77068	9		88755	25										
75709	12		77072	9		88756	25										
75710	12		77076	9		88760	25										
75711	12		77099	9		88764	25										
75712	12		83187	62		88768	25										
75713	12		83187T	62		88770	25										
75714	12		86900	57		88772	25										
75749	12		86901	57		88776	25										
75750	12		86902	57		94205	61										
75752	12		87900	57		94220	61										
75754	12		87901	57													
75756	12		87902	57													
75760	12		87903	57													

## Part Number Index

## Screwdrivers

PART#	PAGE#										
01300	67	12286	74								
01500	69	12289	74								
02087	71	12291	74								
02088	71	13003	79								
02090	71	13005	79								
02300	77	13007	79								
02310	77	13012	79								
02330	77	13030	79								
03083	79	13032	79								
03291	81	13037	79								
03300	83	13040	79								
03320	83	13045	79								
03330	83	13083	79								
03680	85	13087	79								
04083	87	13090	79								
04370	86	13147	80								
05370	88	13148	80								
11005	67	13149	80								
11008	67	13150	80								
11012	67	13172	80								
11030	67	13200	80								
11032	67	13201	80								
11036	67	13202	80								
11041	67	13215	82								
11044	67	13286	81								
11082	67	13290	81								
11083	67	13291	81								
11087	67	13601	85								
11090	67	13603	85								
12005	71	13607	85								
12008	71	13621	85								
12012	71	13622	85								
12030	71	13640	85								
12032	71	13641	85								
12037	71	14001	87								
12041	71	14002	87								
12044	71	14003	87								
12061	72	14005	87								
12062	72	14007	87								
12063	72	14009	87								
12065	72	14080	87								
12100	73	14081	87								
12101	73	14082	87								
12102	73	14083	87								
12130	73	14140	87								
12131	73	14141	87								
12147	72	14142	87								
12148	72	14143	87								
12149	72	14144	87								
12150	72	14145	87								
12172	72										
12200	73										
12201	73										
12202	73										
12215	76										
12280	75										
12281	75										
12282	75										
12283	75										
12284	74										

# Torque & Interchangeability

Hex Size Inch	Torque Capacity**				Screw Interchangeability				
	Bondhus Straight Hex		Bondhus Ball End Tip						
	in-lb	Nm	in-lb	Nm					
.050	7.9	0.892	3	0.339	0	1, 2	1, 2	3, 4	—
1/16	15.9	1.796	7	0.0791	1	3, 4	3, 4	5, 6	—
5/64	34	3.842	13	1.469	2, 3	5, 6	5, 6	8	—
3/32	51	5.763	24	2.712	4, 5	8	8	10	—
7/64	84	9.492	39	4.407	6	10	—	—	—
1/8	129	14.57	57	6.441	—	—	10	1/4	1/4
9/64	185	20.90	86	9.718	8	1/4	—	—	—
5/32	265	29.94	127	14.35	10	5/16	1/4	5/16	5/16
3/16	431	48.7	189	21.35	1/4	3/8	5/16	3/8	3/8
7/32	673	76.04	318	35.93	—	7/16	3/8	7/16	—
1/4	950	107.3	482	54.44	5/16	1/2	—	1/2	1/2
5/16	2022	228.4	888	100.3	3/8	5/8	1/2	5/8	5/8
3/8	3005	339.5	1488	168.1	7/16, 1/2	—	5/8	3/4	3/4
7/16	4047	457.3	1661	187.7	9/16	3/4	—	—	—
1/2	6033	681.7	2451	277.0	5/8	—	—	7/8	1
9/16	8605	972.2	3459	390.8	—	—	—	1, 1-1/8	—
5/8	11819	1335.4	4711	532.3	3/4	—	—	1-1/4, 1-3/8	1-1/4
3/4	20424	2307.6	8052	909.8	7/8, 1	—	—	1-1/2	—
Hex Size Metric	in-lb	Nm	in-lb	Nm					
1.27	7.9	.892	3	0.339	1.4	—	—	2.5	—
1.5	13.1	1.480	5	.565	1.6, 2	—	—	3	—
2	33	3.729	13	1.469	2.5	3	3	4	—
2.5	63	7.119	33	3.729	3	1.469	2.5	5	—
3	106	11.97	52	5.876	4	5	5	6	5
3.5	143	16.13	70	7.910	—	—	—	—	—
4	264	29.83	131	14.8	5	6	6	8	6
4.5	305	34.50	147	16.6	—	—	—	—	—
5	483	54.57	247	27.91	6	8	8	10	8
5.5	559	63.24	270	30.5	—	—	—	—	—
6	855	96.61	396	44.74	8	10	10	12	10
7	1090.8	123.2	549	62.1	—	—	—	—	—
8	1861	210.2	989	111.7	10	12	12	14, 16	12
9	2326	262.8	1132	128.0	—	—	—	—	—
10	3563	402.6	1591	179.7	12	14, 16	14, 16	18, 20	16
12	5103	576.6	2022	228.5	14	18, 20	18, 20	22, 24	20
14	8081	913.0	3215	363.5	16, 18	22, 24	22, 24	—	—
17	14507	1639.1	5694	643.3	20, 22	—	—	—	—
19	20285	2291.9	8052	909.8	24, 27	—	—	—	—
TORX® Size	Bondhus Straight TORX®								
	in-lb	Nm	in-lb	Nm					
T5	3.8	0.4	—	—	—	—	—	3	—
T6	6.6	0.7	4	0.45	—	2	—	4	—
T7	12	1.4	9	1.0	—	3	2	5, 6	—
T8	20	2.3	16	1.8	—	4	3	8	—
T9	25	2.8	19	2.1	—	5	4	—	—
T10	33	3.7	25	2.8	4, 5	6	5	10, 12	—
T15	57	6.4	41	4.6	6	8	6	—	—
T20	93	10.5	61	6.9	—	10	8	1/4	—
T25	140	15.8	85	9.6	8	12	10	—	—
T27	199	22.5	96	10.8	10, 12	1/4	12	5/16	—
T30	276	31.2	110	12.4	1/4	—	1/4	3/8	—
T40	480	54.2	363	41.0	—	5/16, 3/8	—	7/16	—
T45	763	86.2	409	46.2	5/16	—	3/8	1/2	—
T50	1171	132.3	440	49.7	3/8	7/16	7/16	—	—
T55	1931	218.2	799	90.3	7/16, 1/2	1/2	1/2	—	—

\*\*Minimum torque capacities Bondhus tools generate without breakage.

Other manufacturer's tools may break with considerably less torque.

## **NOTES:**

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