BONDHUS®

LIFETIME WARRANTY

Tools That Work

MADE IN USA

U.S.A.

2012 Catalog

Who We Are

Bondhus Corporation is located in Monticello, Minnesota - USA; about 40 minutes from Minneapolis. Bondhus employees are proud of our Company and the tools we make. Our Ball, Hex, and Star Tip tools are made in our Monticello manufacturing facility, just across the street from the Mighty Mississippi River.

In 1964, John Bondhus began manufacturing the original "Balldriver®" ball end hex tool which he invented. Since that time, we have taken great pride in being the industry leader in designing and manufacturing innovative, timesaving tools. We have built our business by providing Bondhus customers (professional tool users) with the highest quality products and customer support in the industry.

With some 70 competitors worldwide, no one seriously disputes the overwhelming dominance of Bondhus Corporation in the world of ball end hex tools. Bondhus tools turn up everywhere! They can be found in tool boxes around the globe, on every continent and in over 80 countries from Taiwan to Venezuela and from Sweden to Japan. Machinists and automotive repair shops find them indispensable. Printing press operators use them in Singapore, South Dakota, and Saudi Arabia - so do dentists and the makers of artificial limbs. Bicycle repair kits everywhere contain some version of our tools. Jazz, rock, and pop musicians who play guitars also use Bondhus tools.

When NASA needed special hand tools to repair the International Space Station and the Hubble Space Telescope, they called Bondhus. They needed the very best tool for the most demanding of applications. NASA discovered what millions of professional tool users around the world already know - Bondhus tools work in even the most difficult circumstances.

Bondhus tool strength and consistent high quality are the standards by which other hand tools are judged. Whether the tool user works in outer space or on an oil rig in the middle of the ocean, the tools they use must work the first time… they do not have time to go back for a replacement. Bondhus tools are built to work hard, built to save time and built to last. In independent laboratory torque tests (just one of several means of evaluating tools), Bondhus consistently out performs competitors.

Bondhus manufactures the highest quality Ball End, Hex and Star tools available, and every tool is backed by an unconditional lifetime warranty. A warranty is only as good as the company standing behind it, and Bondhus has been the leading innovator in the Hex and Star tool industry for more than forty years.

BONDHUS®

LIFETIME WARRANTY

If any Bondhus® tool breaks or fails to meet your expectations in any way, simply return it. We will replace it free of charge.

Made in the U.S.A.

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

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.

Contents

L-Wrench Multipacks 5

ProGuard™ L-Wrenches 6-14

BriteGuard™ L-Wrenches 15-17

GoldGuard™ L-Wrenches 18-19

Star Tip L-Wrenches 20-22

Wing and Flag Tools 23

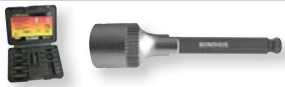
Fold Ups 24-27

T-Handles 28-33

Screwdrivers 34-40

Nut Drivers 41

Socket Bits 42-46



Hextenders 46

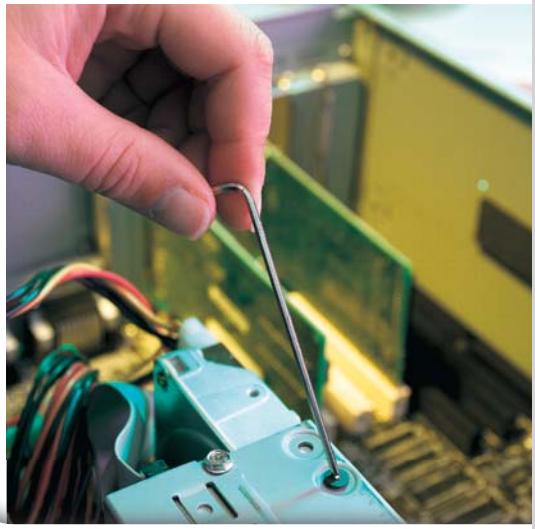
Blades and Bits 47-48

L-Wrenches

- Available in a wide range of lengths and tip styles
- Chamfered tips for faster insertion and full tool engagement in the screw head
- Tools are made with custom heat treated Protanium® Steel for more torque and longer tool life
- Three finish options available

Color Coded

- Inch
- Metric
- Star



Protanium HIGH TORQUE STEEL High Torque Steel:

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

FINISH OPTIONS:

ProGuard DRY SURFACE TECHNOLOGY DST Corrosion-resistant finish:

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

BriteGuard FINISH Next generation chrome finish:

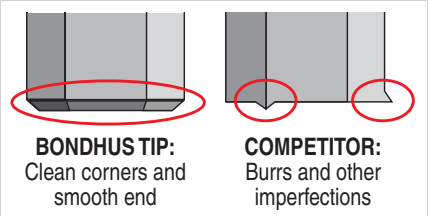
Traditional plated tool look with superior protection and durability.

GoldGuard FINISH Real 14 karat gold finish:

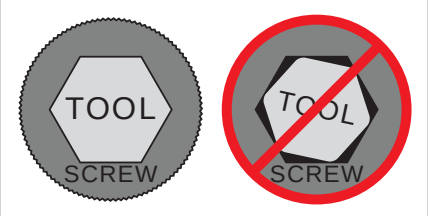
Superior protection and durability over traditional chrome and the look and shine of real gold.

More than just another L-Wrench

Bondhus is committed to making the best tools on the market. Bondhus is constantly working to improve our tools. We are never satisfied with "good enough." We work hard to make sure your new Bondhus L-Wrench is always the best tool for the job.



Bondhus chamfers every Hex and Star 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.

Multi Packs

Inch | Metric | Star

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

ProGuard™ Ball End

PART#	MODEL#	PCS	CONTENTS	QTY	LIST
20196	BLX21	21	10936 (.050-5/16") + 10999 (1.5-10mm)	1	
20199	BLX22	22	10937 (.050-3/8") + 10999 (1.5-10mm)	1	

ProGuard™ Ball End Stubby

PART#	MODEL#	PCS	CONTENTS	QTY	LIST
20599	SBLX22	22	16537 (.050-3/8") + 16599 (1.5-10mm)	1	

ProGuard™ ProHold® Tip Ball End

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

ProGuard™ Hex End

PART#	MODEL#	PCS	CONTENTS	QTY	LIST
22199	HLX22	22	12137 (.050-3/8") + 12199 (1.5-10mm)	1	

ProGuard™ Ball End and Hex End

PART#	MODEL#	PCS	CONTENTS	QTY	LIST
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	

ProGuard™ Ball End and Star Tip

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

BriteGuard™ and GoldGuard™ Ball End

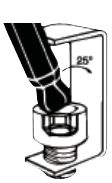
PART#	MODEL#	PCS	CONTENTS	QTY	LIST
20399	BLX22GB	22	26937 (.050-3/8") + 38099 (1.5-10mm)	1	

GoldGuard™ Ball End

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

Ball End L-Wrenches
- ProGuard™ Finish -

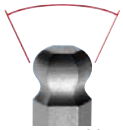
- Ball End inserts into a screw at a 25° angle
- Ball End saves time by quickly funneling tool into screw
- 25° angle allows natural hand and wrist movement
- Superior Ball End strength and working angle
- Works in hard to reach places



ProGuard™ finish delivers superior corrosion protection

Ball End Tips

Yellow=Inch
Red=Metric



25° Working angle

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	**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

10935

10933

SINGLE PACKAGING

PACKAGED

BULK

TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Inch	**.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	8.3	210	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		-	-		-	-	

SINGLE PACKAGING

PACKAGED

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

Did you know...?

Bondhus Ball End tips are designed to be the perfect balance between angle and strength. Ball End strength is maximized, while still providing a consistent full 25° working angle.

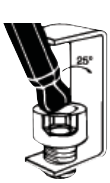
Made in the U.S.A.

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

Ball End L-Wrenches

- ProGuard™ Finish -

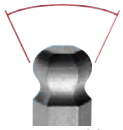
- Ball End inserts into a screw at a 25° angle
- Ball End saves time by quickly funneling tool into screw
- 25° angle allows natural hand and wrist movement
- Superior Ball End strength and working angle
- Works in hard to reach places



ProGuard™ finish delivers superior corrosion protection

Ball End Tips

Yellow=Inch
Red=Metric



25° Working angle

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Metric	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	
	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	MBLX13	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	

10999

10989

SINGLE PACKAGING

PACKAGED | BULK | TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Metric	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	
	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		-	-		-	-	

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
EXTRA LONG Metric	1.5	3.5	90	0.53	14	16050	10	
	2.0	3.9	100	0.61	16	16052	10	
	2.5	4.4	112	0.69	17	16054	10	
	3.0	5.0	126	0.75	19	16056	10	
	4.0	5.6	142	0.87	22	16060	10	
	5.0	6.3	160	1.06	27	16064	5	
	6	6.8	172	1.22	31	16068	5	
	8	7.7	195	1.38	35	16072	5	
	10	8.4	213	1.54	39	16076	5	

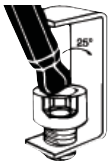
Did you know...?

Bondhus' extremely precise manufacturing methods create Ball End tools that work very well, even in sizes as small as .050", 1.27mm, and T6 (BallStar™ Tip).

ProHold® Tip Ball End L-Wrenches

- 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



ProGuard™ finish delivers superior corrosion protection

ProHold® Tip holds screws securely

Yellow=Inch
Red=Metric

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	**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	
Metric	**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	

74999

SINGLE PACKAGING

BULK

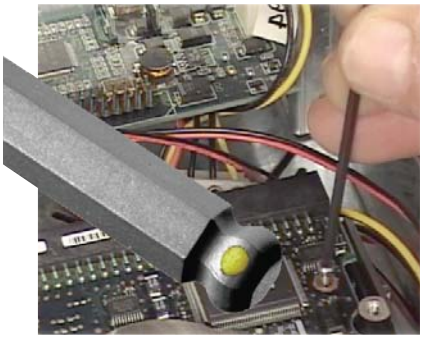
TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Inch	**.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	
LONG Metric	**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	

Did you know...?

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

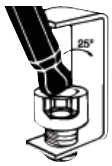
Made in the U.S.A.

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

Stubby Ball End L-Wrenches

- ProGuard™ Finish -

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



ProGuard™ finish delivers superior corrosion protection

Yellow=Inch
Red=Metric

Stubby fits where others can not

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	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	
Metric	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	

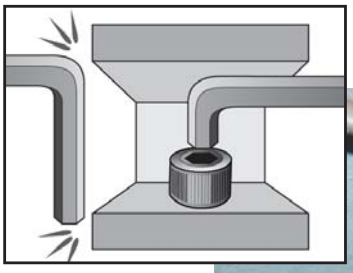
16599

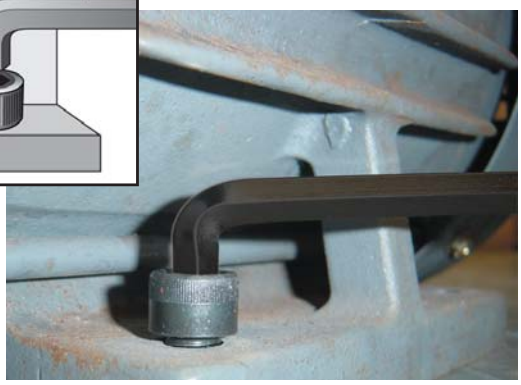
SINGLE PACKAGING

BULK

TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Inch	.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	5.3	133	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	
LONG Metric	1.27	2.8	72	0.14	4	26549	50		16549	5	
	1.5	3.0	77	0.19	5	26550	50		16550	5	
	2.0	3.2	82	0.27	7	26552	50		16552	5	
	2.5	3.5	88	0.28	7	26554	50		16554	5	
	3.0	3.9	98	0.32	8	26556	50		16556	5	
	4.0	4.3	110	0.35	9	26560	50		16560	5	
	5.0	4.7	119	0.40	10	26564	25		16564	2	
	6	5.5	139	0.47	12	26568	25		16568	2	
	8	6.0	152	0.57	14	26572	25		16572	2	
	10	6.7	171	0.78	20	26576	25		16576	2	





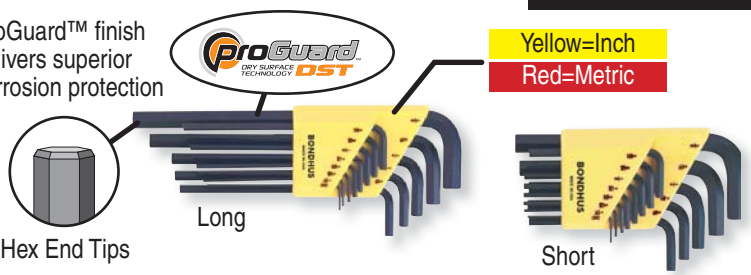
Stubby tools fit in tight spaces where there is not enough overhead clearance for a standard hex key

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

ProGuard™ finish delivers superior corrosion protection



Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	**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	
	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	

In Metal Box

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	**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	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	

12344

In Pouch

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	**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	

12347

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
6” LONG ARM Inch	**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	

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
12” LONG ARM Inch	**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	

For more individual sizes available packaged, in bulk, or singles see page 11

Made in the U.S.A.

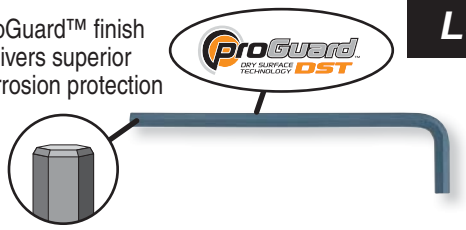
All Bondhus® tools are made with Protanium® High Torque Steel.

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

ProGuard™ finish delivers superior corrosion protection



Hex End Tips

Singles	SIZE	INCH	MM	INCH	MM	PART# (SINGLE PACKAGING, PACKAGED)	QTY	LIST EA	PART# (BULK)	QTY	LIST EA	PART# (TAGGED/BARCODED)	QTY	LIST EA
LONG Inch	.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	8.3	210	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		-	-		-	-	

Singles	SIZE	INCH	MM	INCH	MM	PART# (SINGLE PACKAGING, PACKAGED)	QTY	LIST EA	PART# (BULK)	QTY	LIST EA	PART# (TAGGED/BARCODED)	QTY	LIST EA
SHORT Inch	.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		-	-		-	-	

For sets and 6" and 12" Long Arm singles see page 10

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

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Metric	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	
	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	

In Metal Box

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Metric	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	

12394

In Pouch

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Metric	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	

12397

Did you know...?

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 13

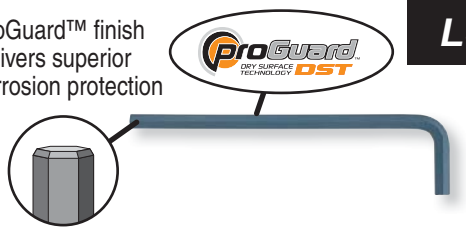
Made in the U.S.A.

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

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

ProGuard™ finish delivers superior corrosion protection



Hex End Tips

SINGLE PACKAGING — PACKAGED — BULK — TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Metric	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	
	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		-	-		-	-	

SINGLE PACKAGING — PACKAGED — BULK — TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA	PART#	QTY	LIST EA
SHORT Metric	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	
	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		-	-		-	-	

For sets see page 12

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

ProGuard™ finish delivers superior corrosion protection

Tamper Resistant Hex Tips

Tamper Resistant Hex Tips

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

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
LONG Inch	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	
LONG Metric	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	

48332

Tamper Resistant Star Tip L-Wrenches

- ProGuard™ Finish -

- Fits all Star and TORX®* brand tamper resistant 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

ProGuard™ finish delivers superior corrosion protection

Tools are in color coded cases for easy recognition

Green=Star

Tamper Resistant Star Tips

Tamper Resistant Star Tips

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Star	32432	TR-TL8S	8	Long	TR6, TR7, TR8, TR9, TR10, TR15, TR20, TR25	1	
	32434	TR-TL8	8	Long	TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40	1	

SINGLE PACKAGING

BULK

TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Star	TR6	2.1	55	0.65	16	33406	25		32406	2	
	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	

Did you know...?

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 Star Tip tool finish.

*TORX® is a registered trademark of Acument Intellectual Properties, LLC

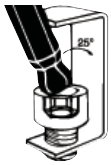
Made in the U.S.A.

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

Ball End L-Wrenches

- 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



BriteGuard™ finish delivers superior corrosion protection

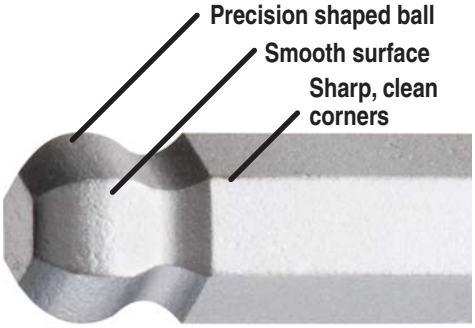
Yellow=Inch
Red=Metric

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	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	
Metric	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	

17099

SINGLE PACKAGING
BULK
TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Inch	.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	8.3	210	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	
EXTRA LONG Metric	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	



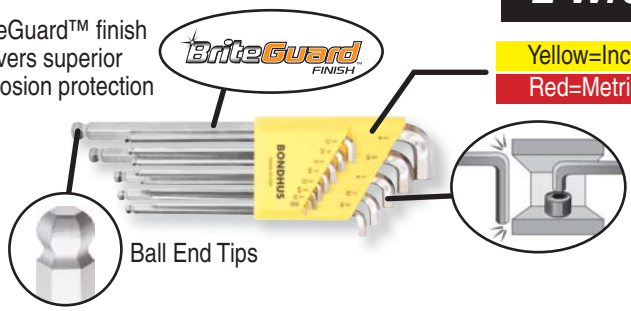
Did you know...?

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 -

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



BriteGuard™ finish delivers superior corrosion protection

Yellow=Inch
Red=Metric

Ball End Tips

Stubby fits where others can not

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	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	
Metric	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	

16799

SINGLE PACKAGING

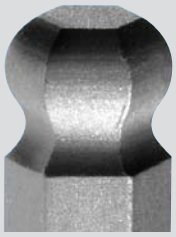
BULK

TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Inch	.050	2.7	69	0.14	4	26702	50		16702	5	
	1/16	2.8	72	0.16	4	26703	50		16703	5	
	5/64	2.9	74	0.27	7	26704	50		16704	5	
	3/32	3.1	78	0.29	7	26705	50		16705	5	
	7/64	3.3	83	0.30	8	26706	50		16706	5	
	1/8	3.4	87	0.32	8	26707	50		16707	5	
	9/64	3.6	92	0.33	8	26708	50		16708	5	
	5/32	3.9	98	0.35	9	26709	50		16709	5	
	3/16	4.1	104	0.39	10	26710	50		16710	5	
	7/32	4.4	112	0.46	12	26711	25		16711	2	
	1/4	5.1	129	0.46	12	26712	25		16712	2	
	5/16	5.4	138	0.57	14	26713	25		16713	2	
	3/8	6.0	153	0.71	18	26714	25		16714	2	
EXTRA LONG Metric	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	

Did you know...?

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 can not.



Bondhus:
Precision machined

Competitor:
Poorly machined

.050" Ball End Comparison

Made in the U.S.A.

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

Hex End L-Wrenches

- 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

BriteGuard™ finish delivers superior corrosion protection

Hex End Tips

Yellow=Inch
Red=Metric

17199 (Extra Long)

16292 (Short)

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	**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	
Metric	**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	

SINGLE PACKAGING

BULK

TAGGED/BARCODED

SINGLE PACKAGING

BULK

TAGGED/BARCODED

Singles	SIZE INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA	SIZE INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
	Long										**Short**									
Inch	**.028**	2.6	66	0.22	6	**26100**	50	**16100**	10		**.028**	1.2	31	0.22	6	**26200**	50	**16200**	10	
	.035	2.7	68	0.34	9	**26101**	50	**16101**	10		**.035**	1.2	31	0.34	9	**26201**	50	**16201**	10	
	.050	2.8	72	0.53	13	**26102**	50	**16102**	10		**.050**	1.6	42	0.53	13	**26202**	50	**16202**	10	
	1/16	3.0	76	0.56	14	**26103**	50	**16103**	10		**1/16**	1.8	45	0.56	14	**26203**	50	**16203**	10	
	5/64	3.2	81	0.61	15	**26104**	50	**16104**	10		**5/64**	1.9	48	0.61	15	**26204**	50	**16204**	10	
	3/32	3.4	86	0.65	16	**26105**	50	**16105**	10		**3/32**	2.0	51	0.65	16	**26205**	50	**16205**	10	
	7/64	3.6	90	0.70	18	**26106**	50	**16106**	10		**7/64**	2.1	54	0.70	18	**26206**	50	**16206**	10	
	1/8	3.8	95	0.75	19	**26107**	50	**16107**	10		**1/8**	2.3	58	0.75	19	**26207**	50	**16207**	10	
	9/64	4.0	101	0.80	20	**26108**	50	**16108**	10		**9/64**	2.4	61	0.80	20	**26208**	50	**16208**	10	
	5/32	4.2	107	0.84	21	**26109**	50	**16109**	10		**5/32**	2.5	64	0.84	21	**26209**	50	**16209**	10	
	3/16	4.5	114	0.94	24	**26110**	50	**16110**	10		**3/16**	2.8	70	0.94	24	**26210**	50	**16210**	10	
	7/32	4.9	124	1.03	26	**26111**	25	**16111**	5		**7/32**	3.0	77	1.03	26	**26211**	25	**16211**	5	
	1/4	5.3	133	1.13	29	**26112**	25	**16112**	5		**1/4**	3.3	83	1.13	29	**26212**	25	**16212**	5	
	5/16	6.0	152	1.25	32	**26113**	25	**16113**	5		**5/16**	3.8	96	1.25	32	**26213**	25	**16213**	5	
	3/8	6.8	171	1.38	35	**26114**	25	**16114**	5		**3/8**	4.3	108	1.38	35	**26214**	25	**16214**	5	
	7/16	7.5	191	1.50	38	-	-	**16115**	1		**7/16**	4.8	121	1.50	38	-	-	**16215**	1	
	1/2	8.3	210	1.63	41	-	-	**16116**	1		**1/2**	5.3	133	1.63	41	-	-	**16216**	1	
	9/16	9.0	229	1.75	44	-	-	**16117**	1		**9/16**	5.8	146	1.75	44	-	-	**16217**	1	
	5/8	9.8	248	1.88	48	-	-	**16118**	1		**5/8**	6.3	159	1.88	48	-	-	**16218**	1	
	3/4	11.3	286	2.13	54	-	-	**16119**	1		**3/4**	7.3	184	2.13	54	-	-	**16219**	1	
	Extra Long										**Short**									
Metric	**.71**	2.6	66	0.22	6	**27147**	50	**17147**	10		**.71**	1.2	31	0.22	6	**26247**	50	**16247**	10	
	.89	2.7	68	0.34	9	**27148**	50	**17148**	10		**.89**	1.2	31	0.34	9	**26248**	50	**16248**	10	
	1.27	2.8	72	0.53	13	**27149**	50	**17149**	10		**1.27**	1.6	42	0.53	13	**26249**	50	**16249**	10	
	1.5	3.5	90	0.53	14	**27150**	50	**17150**	10		**1.5**	1.7	44	0.53	14	**26250**	50	**16250**	10	
	2.0	3.9	100	0.61	16	**27152**	50	**17152**	10		**2.0**	1.9	49	0.61	16	**26252**	50	**16252**	10	
	2.5	4.4	112	0.69	17	**27154**	50	**17154**	10		**2.5**	2.1	54	0.69	17	**26254**	50	**16254**	10	
	3.0	5.0	126	0.75	19	**27156**	50	**17156**	10		**3.0**	2.4	61	0.75	19	**26256**	50	**16256**	10	
	3.5	5.2	133	0.85	21	**27158**	50	**17158**	1		**3.5**	2.6	65	0.85	21	**26258**	50	**16258**	1	
	4.0	5.6	142	0.87	22	**27160**	50	**17160**	10		**4.0**	2.7	68	0.87	22	**26260**	50	**16260**	10	
	4.5	5.9	151	1.00	25	**27162**	50	**17162**	1		**4.5**	2.9	73	1.00	25	**26262**	50	**16262**	1	
	5.0	6.3	160	1.06	27	**27164**	50	**17164**	5		**5.0**	3.1	78	1.06	27	**26264**	50	**16264**	5	
	5.5	6.8	172	1.14	29	**27166**	25	**17166**	1		**5.5**	3.3	83	1.14	29	**26266**	25	**16266**	1	
	6	6.8	172	1.22	31	**27168**	25	**17168**	5		**6**	3.5	88	1.22	31	**26268**	25	**16268**	5	
	7	7.2	184	1.30	33	**27170**	25	**17170**	1		**7**	3.7	93	1.30	33	**26270**	25	**16270**	1	
	8	7.7	195	1.38	35	**27172**	25	**17172**	5		**8**	3.9	98	1.38	35	**26272**	25	**16272**	5	
	9	8.0	202	1.46	37	**27174**	25	**17174**	1		**9**	4.0	102	1.46	37	**26274**	25	**16274**	1	
	10	8.4	213	1.54	39	**27176**	10	**17176**	5		**10**	4.3	109	1.54	39	**26276**	10	**16276**	5	
	11	7.9	200	1.63	42	**27178**	10	**17178**	1		**11**	4.5	115	1.63	42	**26278**	10	**16278**	1	
	12	8.7	220	1.73	44	**27180**	10	**17180**	1		**12**	4.8	122	1.73	44	**26280**	10	**16280**	1	
	14	10.2	260	2.15	55	-	-	**17184**	1		**14**	5.4	136	2.15	55	-	-	**16284**	1	
	17	11.0	280	2.42	61	-	-	**17186**	1		**17**	6.1	156	2.42	61	-	-	**16286**	1	
	19	11.6	295	2.70	69	-	-	**17188**	1		**19**	6.9	175	2.72	69	-	-	**16288**	1	

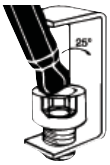
Made in the U.S.A.

protanium HIGH TORQUE STEEL All Bondhus® tools are made with Protanium® High Torque Steel.

Ball End L-Wrenches

- GoldGuard™ 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



Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	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	
Metric	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	

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Inch	.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	8.3	210	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	
LONG Metric	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	

Did you know...?

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

Made in the U.S.A.

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

Hex End L-Wrenches

- GoldGuard™ Finish -

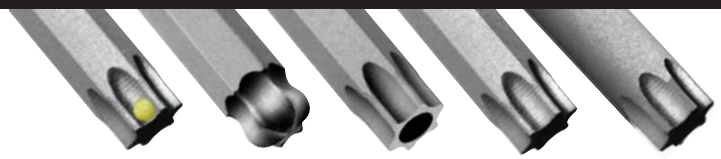
- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer more torque to the screw and reduce stripping
- Precision machined for ease of use and superior fit

GoldGuard™ finish.
Real 14 karat Gold

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	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	
Metric	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	SIZE INCH	MM	INCH	MM	SINGLE PACKAGING PART#	QTY	LIST EA	BULK TAGGED / BARCODED PART#	QTY	LIST EA	SIZE INCH	MM	INCH	MM	SINGLE PACKAGING PART#	QTY	LIST EA	BULK TAGGED / BARCODED PART#	QTY	LIST EA
Inch	**Long**										**Short**									
	.028	2.6	66	0.22	6	28100	50	38100	10		.028	1.2	31	0.22	6	28200	50	38200	10	
	.035	2.7	68	0.34	9	28101	50	38101	10		.035	1.2	31	0.34	9	28201	50	38201	10	
	.050	2.8	72	0.53	13	28102	50	38102	10		.050	1.6	42	0.53	13	28202	50	38202	10	
	1/16	3.0	76	0.56	14	28103	50	38103	10		1/16	1.8	45	0.56	14	28203	50	38203	10	
	5/64	3.2	81	0.61	15	28104	50	38104	10		5/64	1.9	48	0.61	15	28204	50	38204	10	
	3/32	3.4	86	0.65	16	28105	50	38105	10		3/32	2.0	51	0.65	16	28205	50	38205	10	
	7/64	3.6	90	0.70	18	28106	50	38106	10		7/64	2.1	54	0.70	18	28206	50	38206	10	
	1/8	3.8	95	0.75	19	28107	50	38107	10		1/8	2.3	58	0.75	19	28207	50	38207	10	
	9/64	4.0	101	0.80	20	28108	50	38108	10		9/64	2.4	61	0.80	20	28208	50	38208	10	
	5/32	4.2	107	0.84	21	28109	50	38109	10		5/32	2.5	64	0.84	21	28209	50	38209	10	
	3/16	4.5	114	0.94	24	28110	50	38110	10		3/16	2.8	70	0.94	24	28210	50	38210	10	
	7/32	4.9	124	1.03	26	28111	25	38111	5		7/32	3.0	77	1.03	26	28211	25	38211	5	
	1/4	5.3	133	1.13	29	28112	25	38112	5		1/4	3.3	83	1.13	29	28212	25	38212	5	
	5/16	6.0	152	1.25	32	28113	25	38113	5		5/16	3.8	96	1.25	32	28213	25	38213	5	
	3/8	6.8	171	1.38	35	28114	25	38114	5		3/8	4.3	108	1.38	35	28214	25	38214	5	
	7/16	7.5	191	1.50	38	-	-	38115	1		7/16	4.8	121	1.50	38	-	-	38215	1	
	1/2	8.3	210	1.63	41	-	-	38116	1		1/2	5.3	133	1.63	41	-	-	38216	1	
	9/16	9.0	229	1.75	44	-	-	38117	1		9/16	5.8	146	1.75	44	-	-	38217	1	
	5/8	9.8	248	1.88	48	-	-	38118	1		5/8	6.3	159	1.88	48	-	-	38218	1	
	3/4	11.3	286	2.13	54	-	-	38119	1		3/4	7.3	184	2.13	54	-	-	38219	1	
Metric	**Long**										**Short**									
	.71	2.6	66	0.22	6	29147	50	39147	10		.71	1.2	31	0.22	6	28247	50	38247	10	
	.89	2.7	68	0.34	9	29148	50	39148	10		.89	1.2	31	0.34	9	28248	50	38248	10	
	1.27	2.8	72	0.53	13	29149	50	39149	10		1.27	1.6	42	0.53	13	28249	50	38249	10	
	1.5	3.0	77	0.53	14	29150	50	39150	10		1.5	1.7	44	0.53	14	28250	50	38250	10	
	2.0	3.2	82	0.61	16	29152	50	39152	10		2.0	1.9	49	0.61	16	28252	50	38252	10	
	2.5	3.5	88	0.69	17	29154	50	39154	10		2.5	2.1	54	0.69	17	28254	50	38254	10	
	3.0	3.9	98	0.75	19	29156	50	39156	10		3.0	2.4	61	0.75	19	28256	50	38256	10	
	3.5	3.9	100	0.85	21	29158	50	39158	1		3.5	2.6	65	0.85	21	28258	50	38258	1	
	4.0	4.3	110	0.87	22	29160	50	39160	10		4.0	2.7	68	0.87	22	28260	50	38260	10	
	4.5	4.5	114	1.00	25	29162	50	39162	1		4.5	2.9	73	1.00	25	28262	50	38262	1	
	5.0	4.7	119	1.06	27	29164	50	39164	5		5.0	3.1	78	1.06	27	28264	50	38264	5	
	5.5	4.9	124	1.14	29	29166	25	39166	1		5.5	3.3	83	1.14	29	28266	25	38266	1	
	6	5.5	139	1.22	31	29168	25	39168	5		6	3.5	88	1.22	31	28268	25	38268	5	
	7	5.5	140	1.30	33	29170	25	39170	1		7	3.7	93	1.30	33	28270	25	38270	1	
	8	6.0	152	1.38	35	29172	25	39172	5		8	3.9	98	1.38	35	28272	25	38272	5	
	9	6.2	159	1.46	37	29174	25	39174	1		9	4.0	102	1.46	37	28274	25	38274	1	
	10	6.7	171	1.54	39	29176	10	39176	5		10	4.3	109	1.54	39	28276	10	38276	5	
	11	7.9	200	1.63	42	29178	10	39178	1		11	4.5	115	1.63	42	28278	10	38278	1	
	12	8.7	220	1.73	44	29180	10	39180	1		12	4.8	122	1.73	44	28280	10	38280	1	
	14	10.2	260	2.15	55	-	-	39184	1		14	5.4	136	2.15	55	-	-	38284	1	
	17	11.0	280	2.42	61	-	-	39186	1		17	6.1	156	2.42	61	-	-	38286	1	
	19	11.6	295	2.70	69	-	-	39188	1		19	6.9	175	2.72	69	-	-	38288	1	

Star Tip Tools



- Fits TORX®* brand screws
- Fits in both Star and Star Plus fasteners
- A full range of tip sizes from T5 to T100
- The only Star Tip tools made with Protanium® steel

Color Coded

Star

Protanium HIGH TORQUE STEEL High Torque Steel:

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

FINISH OPTIONS:

ProGuard DRY SURFACE TECHNOLOGY DST Corrosion-resistant finish:

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

Bondhus Star Tip Tools

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

L-Wrenches 21-22

Wing and Flag Tools 23

Fold Ups 26-27

T-Handles 33

Screwdrivers 38-39

Socket Bits 45-46

*TORX® is a registered trademark of Acument Intellectual Properties, LLC

Star Tip L-Wrenches
- ProGuard™ Finish -

- Fits all Star and TORX®* brand 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

ProGuard™ finish delivers superior corrosion protection

Tools are in color coded cases for easy recognition
Green=Star

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Star	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	TLXS8S	8	Short	T6, T7, T8, T9, T10, T15, T20, T25	1	
	31734	TLXS8	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	

SINGLE PACKAGING — BULK — TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
	Long										
Star	-	-	-	-	-	-	-		-	-	
	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	

SINGLE PACKAGING — BULK — TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
	Short										
Star	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® Star Tip L-Wrenches
- ProGuard™ Finish -

- Fits all Star and TORX®* brand screws
- Holds screw tight on the tool EVERY TIME
- Button is non-magnetic
- Precision machined for ease of use and superior fit

ProGuard™ finish delivers superior corrosion protection

Tools are in color coded cases for easy recognition
Green=Star

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

SINGLE PACKAGING — BULK — TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Star	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	

Did you know...?

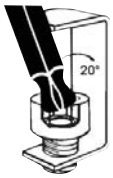
Bondhus Star Tip tools fit Star, Star Plus and TORX®* brand screws.

*TORX® is a registered trademark of Acument Intellectual Properties, LLC

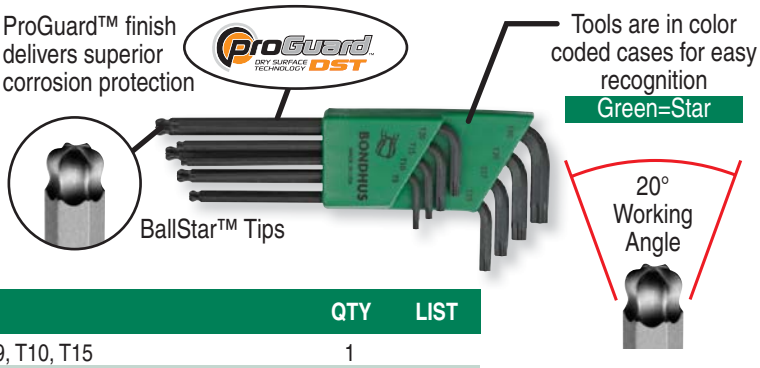
BallStar™ Tip L-Wrenches

- ProGuard™ Finish -

- Fits all Star and TORX®* brand 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



ProGuard™ finish delivers superior corrosion protection



BallStar™ Tips

Tools are in color coded cases for easy recognition
Green=Star

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Star	11346	LTX6	6	Long	T6, T7, T8, T9, T10, T15	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	

TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
LONG Star	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	

Did you know...?

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 Star Tip L-Wrenches

- ProGuard™ Finish -

- Fits all Star and TORX®* brand tamper resistant 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

ProGuard™ finish delivers superior corrosion protection

Tamper Resistant Star Tips

Tools are in color coded cases for easy recognition
Green=Star

Tamper Resistant Star Tips

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Star	32432	TR-TL8S	8	Long	TR6, TR7, TR8, TR9, TR10, TR15, TR20, TR25	1	
	32434	TR-TL8	8	Long	TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40	1	

SINGLE PACKAGING

BULK

TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
LONG Star	TR6	2.1	55	0.65	16	33406	25		32406	2	
	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	

Did you know...?

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® is a registered trademark of Acument Intellectual Properties, LLC

Made in the U.S.A.

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

Star Tip Wing Tools
- ProGuard™ Finish -

- Fits all Star, Star Plus, and TORX®* brand screws
- ComfortGrip Handles – soft rubber outer coating for maximum comfort and grip
- Chamfered tool tips eliminate burrs and help tools seat in screw head

ProGuard™ finish delivers superior corrosion protection

Sets	PART#	MODEL#	PCS	TIP	CONTENTS	QTY	LIST
Star	34745	TWX7	7	Star	T6, T7, T8, T9, T10, T15, T20	1	
	33945	TPWX7	7	Star Plus	TP6, TP7, TP8, TP9, TP10, TP15, TP20	1	

33945

PACKAGED

Singles	SIZE	INCH	MM	PART#	QTY	LIST EA
Star						
	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	

PACKAGED

SIZE	INCH	MM	PART#	QTY	LIST EA
Star Plus					
TP6	2.0	52	33906	2	
TP7	2.0	52	33907	2	
TP8	2.0	52	33908	2	
TP9	2.0	52	33909	2	
TP10	2.0	52	33910	2	
TP15	2.0	52	33915	2	
TP20	2.0	52	33920	2	

Star Tip Flag Tools
- ProGuard™ Finish -

- Fits all Star, Star Plus, and TORX®* brand screws
- ComfortGrip Handles – soft rubber outer coating for maximum comfort and grip
- Chamfered tool tips eliminate burrs and help tools seat in screw head

ProGuard™ finish delivers superior corrosion protection

Sets	PART#	MODEL#	PCS	TIP	CONTENTS	QTY	LIST
Star	34445	TFX7	7	Star	T6, T7, T8, T9, T10, T15, T20	1	
	35045	TPFX7	7	Star Plus	TP6, TP7, TP8, TP9, TP10, TP15, TP20	1	

34445

PACKAGED

Singles	SIZE	INCH	MM	PART#	QTY	LIST EA
Star						
	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	

PACKAGED

SIZE	INCH	MM	PART#	QTY	LIST EA
Star Plus					
-	-	-	- -		
TP6	2.0	52	35006	2	
TP7	2.0	52	35007	2	
TP8	2.0	52	35008	2	
TP9	2.0	52	35009	2	
TP10	2.0	52	35010	2	
TP15	2.0	52	35015	2	
TP20	2.0	52	35020	2	

*TORX® is a registered trademark of Acument Intellectual Properties, LLC

Fold Ups

- Patented handle design makes every job faster and easier
- Durable GorillaGrip® handle is stronger than steel handles
- Tool user can adjust tool tension

Color Coded

- Inch
- Metric
- Star
- Inch/Metric
- Motorcycle
- Utility

ProTanium HIGH TORQUE STEEL High Torque Steel:

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

FINISH OPTIONS:

ProGuard DRY SURFACE TECHNOLOGY DST Corrosion-resistant finish:

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

BriteGuard FINISH Next generation chrome finish:

Traditional plated tool look with superior protection and durability.

GoldGuard FINISH Real 14 karat gold finish:

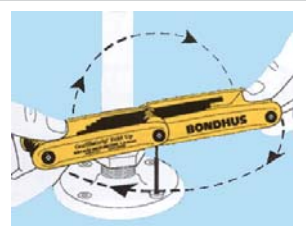
Superior protection and durability over traditional chrome and the look and shine of real gold.

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.

Patented Flutes 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.



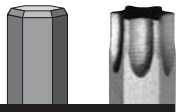
Turn & Flip Feature eliminates constant removal and repositioning in screw head when working against obstructions.

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 Star Tip



Inch	Metric	Star	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
			12522	HF16	16	12589 (5/64-1/4") + 12587 (2-8mm)	1	
			12544	HF15	15	12587 (2-8mm) + 12634 (T9-T40)	1	
			12533	HF24	24	12589 (5/64-1/4") + 12587 (2-8mm) + 12634 (T9-T40)	1	

12522

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

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

12587

12550

Ball End GorillaGrip® Fold Ups

- ProGuard™ Finish -

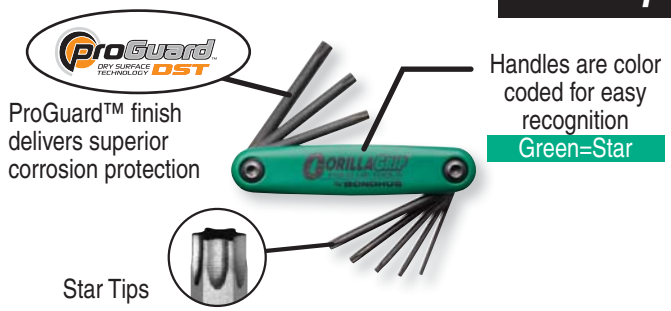
- Ball End inserts into a screw at a 25° angle
- World's strongest handle
- Speed-Wrench feature
- Tools open from both the top and bottom
- Molded-in 90° stop
- Patented spacers between tools

Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Inch	**12894**	BF5	5	3/16, 7/32, 1/4, 5/16, 3/8"	1	
Metric	**12897**	BF5M	5	5, 6, 7, 8, 10mm	1	

12894

Star Tip GorillaGrip® Fold Ups
- ProGuard™ Finish -

- Fits all Star and TORX®* brand screws
- World's strongest handle
- Speed-Wrench feature
- Tools open from both the top and bottom
- Molded-in 90° stop
- Patented spacers between tools



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

Tamper Resistant GorillaGrip® Star Tip Fold Ups
- ProGuard™ Finish -

- Fits all Star and TORX®* brand tamper resistant screws
- World's strongest handle
- Speed-Wrench feature
- Tools open from both the top and bottom
- Molded-in 90° stop
- Patented spacers between tools

Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Star	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
- Patented spacers between tools

Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Utility	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	

*TORX® is a registered trademark of Acument Intellectual Properties, LLC

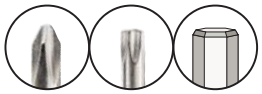
Made in the U.S.A.

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

Hawg Buddy GorillaGrip® Motorcycle Fold Up

- BriteGuard™ Finish -

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



Phillips, Star and Hex Tips

BriteGuard™ finish, next generation chrome

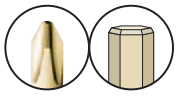
*Harley Davidson® is a Registered Trademark of Harley Davidson Motorcycles

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

Cycle Buddy GorillaGrip® Motorcycle Fold Up

- GoldGuard™ Finish -

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



Phillips and Hex Tips

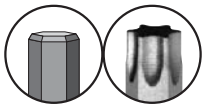
GoldGuard™ finish. Real 14 karat Gold

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

Metal Fold Ups

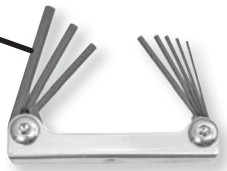
- ProGuard™ Finish -

- 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



Available in Hex or Star Tip

ProGuard™ finish delivers superior corrosion protection



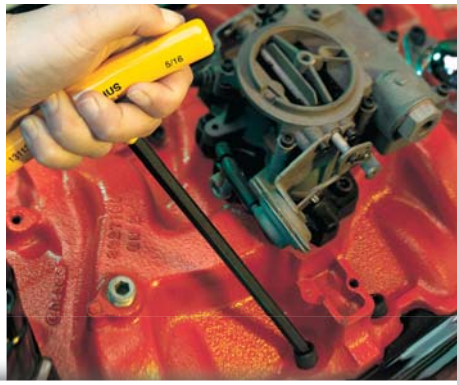
Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Inch	14590	MHF8	8	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	1	
	14591	MHF9S	9	.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	1	
	14589	MHF9	9	5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	1	
	14585	MHF5	5	3/16, 7/32, 1/4, 5/16, 3/8"	1	
Metric	14592	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	
Star	14532	MTF8S	8	T6, T7, T8, T9, T10, T15, T20, T25	1	
	14534	MTF8	8	T9, T10, T15, T20, T25, T27, T30, T40	1	

T-Handles

- Cushioned, curved handle increases comfort and reduces fatigue
- Handle is welded directly to blade for a tool that will last a lifetime
- Handles are designed to match torque capacity of blade

Color Coded

- Inch
- Metric
- Star



ProTanium HIGH TORQUE STEEL High Torque Steel:

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

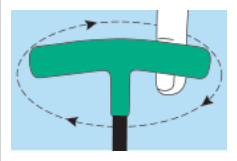
FINISH OPTIONS:

ProGuard DRY SURFACE TECHNOLOGY DST Corrosion-resistant finish:

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

A Better T-Handle

Bondhus T-Handles are built to be comfortable, strong and durable. The welded handle and blade joint guarantees a permanent connection. 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.

Handle and blade are securely welded and will never loosen or slip.

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
- Welded handle/blade connection
- Ergonomic handle design
- Flywheel effect saves time
- Smooth, non-porous handle coating
- Handle coating extends along blade

ProGuard™ finish delivers superior corrosion protection

Sets	PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY	LIST
Inch	**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	
Metric	**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	

***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

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
Inch	**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	
Metric	**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.**

13189 13190

13148

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 Star configurations

PART#	DESCRIPTION	QTY	LIST EA
17936	Inch Stand	1	
17935	Metric Stand	1	
17934	Star Stand	1	

Set stand on bench or mount on wall.

Did you know...?

Welded T-Handle handle/blade connection increases strength and provides greater resistance to breakage. The tool user will never be stabbed in the hand by a blade that has broken free and pushed through the handle.

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
- Welded handle/blade connection

Sets	PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY	LIST
Inch	75146	PBTX60	6	Graduated		5/32, 3/16, 7/32, 1/4, 5/16, 3/8”	1	
Metric	75148	PBTX50M	5	Graduated		4, 5, 6, 8, 10mm	1	

SINGLE PACKAGING

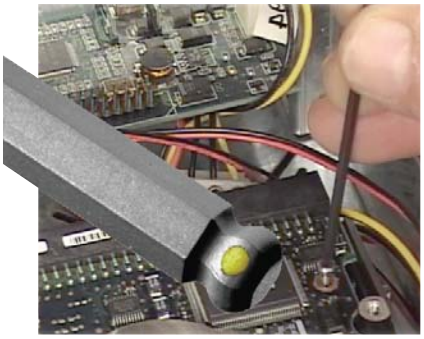
PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Inch	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	
Metric	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	

75148

Bondhus also has loop T-Handles available. Please call for price and availability.

ProHold® button holds screw tight on the tool EVERY TIME



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

Made in the U.S.A.

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

Hex End T-Handle Sets

- ProGuard™ Finish -

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

Sets	PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY	LIST
Inch	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	
Metric	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	

✓ Comes with stand 17936 Inch or 17935 Metric

13389

13390

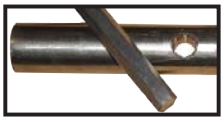
13348

Bondhus

Bondhus handles are permanently welded. There is no chance the blades will ever loosen. The tool user is in no danger of the blade pushing through the top of the handle and stabbing into the palm of the hand.

Competitor

The friction fit blades in competitors' T-Handles are not welded. They can loosen, slip, and even fall out or punch through the top of the handle.



For singles see page 32

Made in the U.S.A.

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

Hex End T-Handle Singles
- ProGuard™ Finish -

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

SINGLE PACKAGING — PACKAGED — TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
Inch — 6" Length											
	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	

SINGLE PACKAGING — PACKAGED — TAGGED/BARCODED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	PART#	QTY	LIST EA
Metric — 6" Length											
	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	

SINGLE PACKAGING — PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Inch — 9" Length								
	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	
Graduated Length								
	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	

SINGLE PACKAGING — PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Metric — 9" Length								
	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	
14" Length								
	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	
Graduated Length								
	2.0	4.0	100	3.0	76	13352	2	
	2.5	4.3	110	3.0	76	13354	2	
	3.0	4.7	120	3.0	76	13356	2	
	4.0	5.3	136	3.0	76	13360	2	
	5.0	5.9	150	4.0	102	13364	2	
	6	6.8	173	4.0	102	13368	2	
	8	7.9	202	5.0	127	13372	2	
	10	9.1	232	5.0	127	13376	2	

For sets see page 31

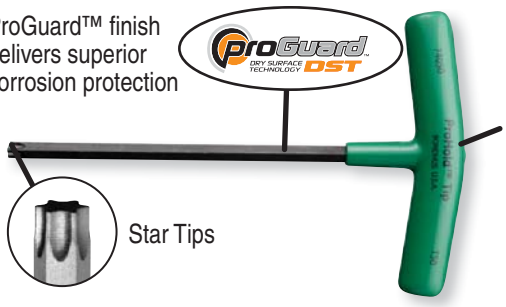
Made in the U.S.A.

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

Star Tip T-Handles
- ProGuard™ Finish -

- Fits all Star and TORX®* brand screws
- Solid steel handles
- Welded handle/blade connection
- Ergonomic handle design
- Flywheel effect saves time
- Smooth, non-porous handle coating

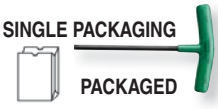
ProGuard™ finish delivers superior corrosion protection



Handles are color coded for easy recognition
Green=Star

Set	PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY	LIST
Star	33034	TTHX8	8	Graduated	✓	T9, T10, T15, T20, T25, T27, T30, T40	1	
	✓ Comes with stand 17934							

SINGLE PACKAGING



PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Star	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	

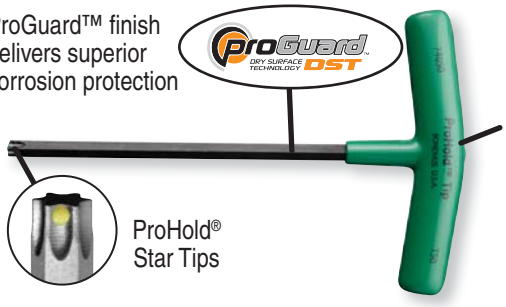
Did you know...?

Bondhus Star Tip and Star Plus Tip tools fit Star, Star Plus and TORX®* brand screws.

ProHold® Star Tip T-Handles
- ProGuard™ Finish -

- Fits all Star and TORX®* brand screws
- Holds screw tight on the tool EVERY TIME
- Button is non-magnetic
- Welded handle/blade connection

ProGuard™ finish delivers superior corrosion protection



Handles are color coded for easy recognition
Green=Star

Set	PART#	MODEL#	PCS	LENGTH	W/STAND	CONTENTS	QTY	LIST
Star	74034	PHTTHX8	8	Graduated	✓	T9, T10, T15, T20, T25, T27, T30, T40	1	
	✓ Comes with stand 17934							

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Star	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	

Did you know...?

Bondhus T-Handle tools feature an ergonomic handle design to increase user comfort and decrease hand fatigue.

*TORX® is a registered trademark of Acument Intellectual Properties, LLC

Screwdrivers

- Ergonomic handle design greatly reduces pain and discomfort associated with repetitive tasks
- Non-slip grip generates maximum torque even when wet or oily
- Anti-roll design prevents rolling on vibrating surfaces and inclines up to 15°
- Two component ComfortGrip Handle is durable and comfortable

Color Coded

- Inch
- Metric
- Star

ProTanium HIGH TORQUE STEEL High Torque Steel:

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

FINISH OPTIONS:

ProGuard DRY SURFACE TECHNOLOGY DST Corrosion-resistant finish:

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

BriteGuard FINISH Next generation chrome finish:

Traditional plated tool look with superior protection and durability.

GoldGuard FINISH Real 14 karat gold finish:

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

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.

ComfortGrip

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.

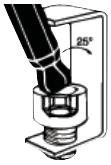
Ergonomically designed handles deliver maximum torque with unrivaled comfort and grip.

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
- Ergonomic handle design
- Non-slip grip
- Two component handle with tough inner core and cushioned rubber exterior
- Anti-roll design



ProGuard™ finish delivers superior corrosion protection

Ball End Tips

Handles are color coded for easy recognition

Yellow=Inch

Red=Metric

Sets	PART#	MODEL#	PCS	LENGTH	CONTENTS	QTY	LIST
Inch	**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	
Metric	**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	

10637

Singles	SIZE	INCH	MM	INCH	MM	PART# (SINGLE PACKAGING)	QTY	LIST EA	PART# (TAGGED/BARCODED)	QTY	LIST EA	SIZE	INCH	MM	INCH	MM	PART# (SINGLE PACKAGING)	QTY	LIST EA
Inch	**Standard**											**Long**							
	.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		**5/64**	4.3	110	6.5	164	**10704**	2	
	3/32	2.8	71	5.2	132	**10605**	2		**40605**	2		**3/32**	4.8	122	7.2	184	**10705**	2	
	7/64	2.9	74	5.3	136	**10606**	2		**40606**	2		**7/64**	5.9	151	8.4	212	**10706**	2	
	1/8	3.1	80	6.6	168	**10607**	2		**40607**	2		**1/8**	6.4	164	9.9	252	**10707**	2	
	9/64	3.3	83	6.8	171	**10608**	2		**40608**	2		**9/64**	6.9	176	10.4	264	**10708**	2	
	5/32	3.6	91	7.9	201	**10609**	2		**40609**	2		**5/32**	7.4	189	11.8	299	**10709**	2	
	3/16	3.7	94	8.0	204	**10610**	2		**40610**	2		**3/16**	7.9	202	12.3	312	**10710**	2	
	7/32	4.2	107	9.0	230	**10611**	2		**40611**	2		**7/32**	8.4	214	13.3	337	**10711**	2	
	1/4	5.0	126	9.8	249	**10612**	2		**40612**	2		**1/4**	8.9	227	13.7	349	**10712**	2	
	5/16	5.6	142	10.4	265	**10613**	2		**40613**	2		**5/16**	9.5	241	14.3	364	**10713**	2	
	3/8	6.5	164	11.3	287	**10614**	2		**40614**	2		**3/8**	9.9	252	14.8	376	**10714**	2	
	7/16	7.6	194	12.5	317	**10615**	1		-	-		-	-	-	-	-	-	-	
	1/2	8.6	217	13.4	340	**10616**	1		-	-		-	-	-	-	-	-	-	
Metric	**Standard**											**Long**							
	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		**2.0**	4.0	102	6.2	157	**10752**	2	
	2.5	2.7	69	5.1	130	**10654**	2		**40654**	2		**2.5**	4.3	110	6.7	171	**10754**	2	
	3.0	3.3	83	6.7	171	**10656**	2		**40656**	2		**3.0**	6.2	158	9.7	247	**10756**	2	
	3.5	3.5	88	6.9	176	**10658**	1		-	-		-	-	-	-	-	-	-	
	4.0	3.7	95	8.1	205	**10660**	2		**40660**	2		**4.0**	7.0	179	11.4	288	**10760**	2	
	4.5	4.3	109	8.6	218	**10662**	1		-	-		-	-	-	-	-	-	-	
	5.0	4.3	109	8.6	219	**10664**	2		**40664**	2		**5.0**	7.8	198	12.1	308	**10764**	2	
	5.5	5.0	126	9.3	236	**10666**	1		-	-		-	-	-	-	-	-	-	
	6	5.4	137	10.2	260	**10668**	2		**40668**	2		**6**	8.6	218	13.4	341	**10768**	2	
	7	5.7	145	10.5	268	**10670**	1		-	-		-	-	-	-	-	-	-	
	8	6.4	162	11.2	286	**10672**	2		**40672**	2		**8**	9.3	237	14.2	360	**10772**	2	
	9	6.9	175	11.7	298	**10674**	1		-	-		-	-	-	-	-	-	-	
	10	7.3	184	12.1	307	**10676**	2		**40676**	2		**10**	10.2	259	15.0	382	**10776**	2	

For Extra Long and Custom Length singles see page 36

Ball End Screwdriver Extra Long and Custom Length Singles

- ProGuard™ Finish -

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

Ball End Tips

ProGuard™ finish delivers superior corrosion protection

Handles are color coded for easy recognition
Yellow=Inch
Red=Metric

SINGLE PACKAGING — PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA	SIZE	PART#	QTY	LIST EA
	Extra Long								**Custom Length**			
Inch	.050	11.1	283	12.8	326	3702	1		.050	193102	1	
	1/16	11.1	281	13.2	336	3703	1		1/16	193103	1	
	5/64	11.0	279	13.2	334	3704	1		5/64	193104	1	
	3/32	11.0	279	13.4	341	3705	1		3/32	193105	1	
	7/64	10.6	270	13.0	331	3706	1		7/64	193106	1	
	1/8	10.6	270	14.1	358	3707	1		1/8	193107	1	
	9/64	10.5	267	14.0	355	3708	1		9/64	193108	1	
	5/32	10.5	267	14.8	377	3709	1		5/32	193109	1	
	3/16	10.3	260	14.6	370	3710	1		3/16	193110	1	
	7/32	10.3	260	15.1	383	3711	1		7/32	193111	1	
	1/4	10.3	260	15.1	383	3712	1		1/4	193112	1	
	5/16	10.3	260	15.1	383	3713	1		5/16	193113	1	
	3/8	10.3	260	15.1	383	3714	1		3/8	193114	1	
	7/16	10.5	267	15.3	390	3715	1		7/16	193115	1	
	1/2	10.5	267	15.3	390	3716	1		1/2	193116	1	
	Extra Long								**Custom Length**			
Metric	1.5	11.0	279	13.2	334	3750	1		1.5	193150	1	
	2.0	11.0	279	13.2	334	3752	1		2.0	193152	1	
	2.5	10.5	267	12.9	328	3754	1		2.5	193154	1	
	3.0	10.6	270	14.1	358	3756	1		3.0	193156	1	
	4.0	10.5	267	14.8	377	3760	1		4.0	193160	1	
	5.0	10.3	260	14.6	370	3764	1		5.0	193164	1	
	6	10.3	260	15.1	383	3768	1		6	193168	1	
	8	10.3	260	15.1	383	3772	1		8	193172	1	
	10	10.3	260	15.1	383	3776	1		10	193176	1	

Customer must specify "out of handle length"

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

ProHold® Tip holds screws securely

ProGuard™ finish delivers superior corrosion protection

Handles are color coded for easy recognition
Yellow=Inch
Red=Metric

Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Inch	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	
Metric	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	

SINGLE PACKAGING — PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Inch	.050	3.2	81	4.1	104	74602	2	
	1/16	3.3	84	4.7	118	74603	2	
	5/64	3.5	88	4.8	122	74604	2	
	3/32	3.7	94	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	

SINGLE PACKAGING — PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Metric	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	
	8	6.4	162	11.2	286	74672	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 -

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

BriteGuard™ finish delivers superior corrosion protection

Handles are color coded for easy recognition
Yellow=Inch
Red=Metric

Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Inch	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	
Metric	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	

SINGLE PACKAGING PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Inch	.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	

SINGLE PACKAGING PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Metric	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	

Ball End Screwdrivers
- GoldGuard™ Finish -

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

GoldGuard™ finish. Real 14 karat Gold

Handles are color coded for easy recognition
Yellow=Inch
Red=Metric

Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Inch	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	
Metric	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	

SINGLE PACKAGING PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Inch	.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	

SINGLE PACKAGING PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Metric	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	

Star Tip Screwdrivers
- ProGuard™ Finish -

- Fits all Star and TORX®* brand screws
- Chamfered tool tips eliminate burrs and help tools seat in screw head
- Sharp corners transfer more torque to the screw and reduce stripping

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

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Star	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	

Did you know...?

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 Star Tip tool finish.

ProHold® Star Tip Screwdrivers
- ProGuard™ Finish -

- Fits all Star and TORX®* brand screws
- Holds screw tight on the tool EVERY TIME
- Button is non-magnetic
- Chamfered tool tips eliminate burrs and help tools seat in screw head

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

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Star	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	

Did you know...?

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)

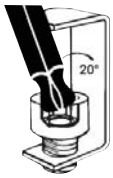
*TORX® is a registered trademark of Acument Intellectual Properties, LLC

Made in the U.S.A.

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

Ball Star Tip Screwdrivers
- ProGuard™ Finish -

- Fits all Star and TORX®* brand screws
- Ball End inserts into a screw 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



ProGuard™ finish delivers superior corrosion protection

Handles are color coded for easy recognition
Green=Star

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

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Star	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	

Did you know...?

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 Star Tip Screwdrivers
- ProGuard™ Finish -

- Fits all Star and TORX®* brand tamper resistant 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

ProGuard™ finish delivers superior corrosion protection

Handles are color coded for easy recognition
Green=Star

Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Star	33832	TR-SX8S	8	TR6, TR7, TR8, TR9, TR10, TR15, TR20, TR25	1	
	33834	TR-SX8	8	TR9, TR10, TR15, TR20, TR25, TR27, TR30, TR40	1	

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
Star	TR6	4.3	108	6.4	163	33806	1	
	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	

Did you know...?

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

*TORX® is a registered trademark of Acument Intellectual Properties, LLC

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

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

SINGLE PACKAGING

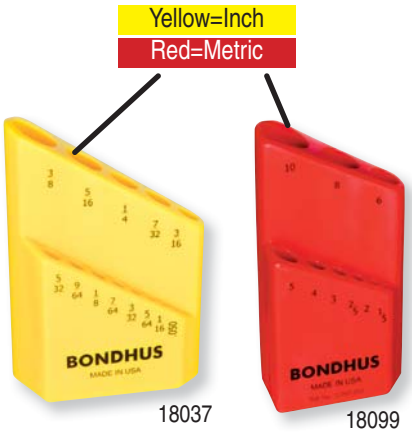
PACKAGED

Singles	SIZE	INCH	MM	INCH	MM	PART#	QTY	LIST EA
	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

	PART#	FITS SIZES	QTY	LIST
Inch	**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	
Metric	**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, Hex and Star Tip L-Wrenches

Bondhus Ball End, Hex and Star 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.

Made in the U.S.A.

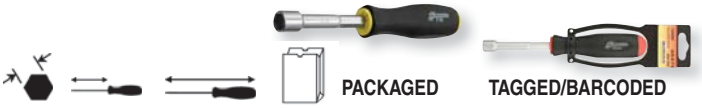
All Bondhus® tools are made with Protanium® High Torque Steel.

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

Handles are color coded for easy recognition
Yellow=Inch
Red=Metric

Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Inch	48445	BNX7	7	3/16, 1/4, 5/16, 11/32, 3/8, 7/16, 1/2"	1	
Metric	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	LIST EA	PART#	QTY	LIST EA
Inch	5/32	3	76	7.3	186	38409	1		48409	1	
	3/16	3	76	7.3	186	38410	1		48410	1	
	7/32	3	76	7.3	186	38411	1		48411	1	
	1/4	3	76	7.3	186	38412	1		48412	1	
	9/32	3	76	7.3	186	38432	1		48432	1	
	5/16	3	76	7.3	186	38413	1		48413	1	
	11/32	3	76	7.3	186	38435	1		48435	1	
	3/8	3	76	7.3	186	38414	1		48414	1	
	7/16	3	76	7.3	186	38415	1		48415	1	
	1/2	3	76	7.3	186	38416	1		48416	1	
Metric	4.0	3	76	7.3	186	38460	1		48460	1	
	5.0	3	76	7.3	186	38464	1		48464	1	
	5.5	3	76	7.3	186	38466	1		48466	1	
	6	3	76	7.3	186	38468	1		48468	1	
	7	3	76	7.3	186	38470	1		48470	1	
	8	3	76	7.3	186	38472	1		48472	1	
	9	3	76	7.3	186	38474	1		48474	1	
	10	3	76	7.3	186	38476	1		48476	1	
	11	3	76	7.3	186	38478	1		48478	1	
	12	3	76	7.3	186	38480	1		48480	1	
	13	3	76	7.3	186	38482	1		48482	1	

48492

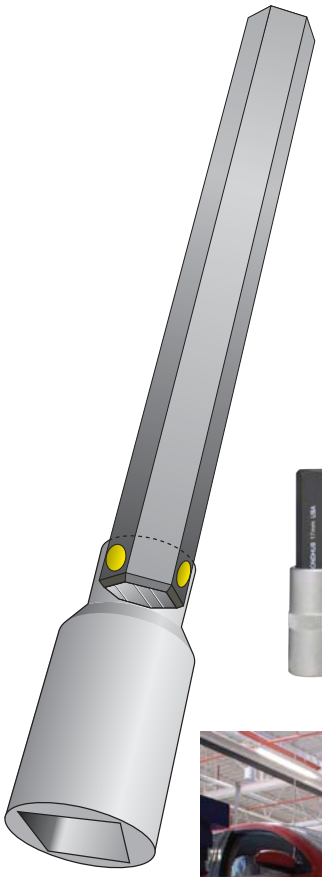
Lifetime Warranty

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

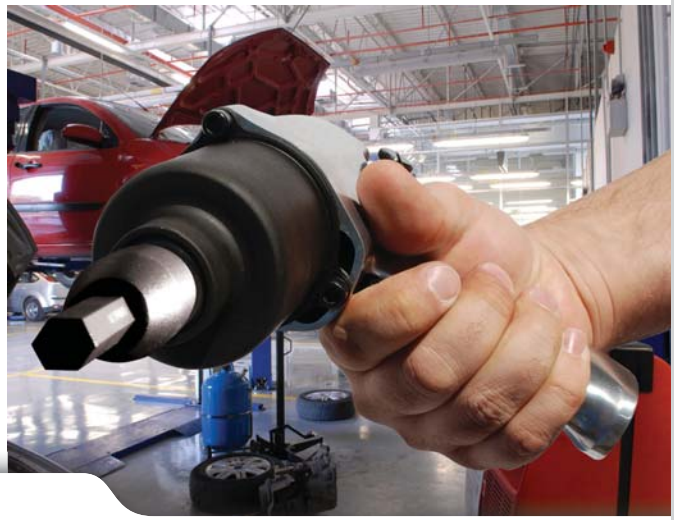
> **"All Bondhus products are guaranteed for life. If you are not satisfied with a Bondhus tool - for any reason - simply return it. A replacement will be shipped right out at no cost - no hassles, no questions asked."**

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

Socket Bits



- Bits can be purchased with or without sockets
- ProHold® technology holds bits securely but remains easy to remove without the use of special tools
- Bits can be used with any standard six point socket
- The most economical solution available



proTanium HIGH TORQUE STEEL High Torque Steel:

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

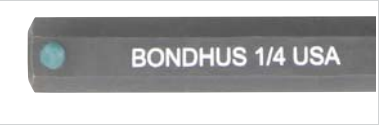
FINISH OPTIONS:

proGuard DRY SURFACE TECHNOLOGY **DST** Corrosion-resistant finish:

Environmentally safe, provides better tool grip, resists solvents and is 5 times 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 -

- 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

ProGuard™ finish delivers superior corrosion protection

Hex End Tips

Molded Black Case

Clamshell Package

Sets	PART#	MODEL#	PCS	BIT LENGTH	DESCRIPTION	PACKED IN	CONTENTS	QTY	LIST
Inch	43299	PHX9/S-2	9	2”/50mm	Sockets & Bits	Transparent Clamshell	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	Sockets & Bits	Transparent Clamshell	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	
	33645	PHX5-6	5	6”/150mm	Bits Only	Transparent Clamshell	5/16, 3/8, 1/2, 9/16, 5/8”	1	
	30299	PHX9/S-2C	9	2”/50mm	Sockets & Bits	**Molded Black Case**	5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2, 9/16, 5/8”	1	
	30645	PHX5/S-6C	5	6”/150mm	Sockets & Bits	**Molded Black Case**	5/16, 3/8, 1/2, 9/16, 5/8”	1	
	23299	PHX9-2C	9	2”/50mm	Bits Only	**Molded Black Case**	5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 1/2, 9/16, 5/8”	1	
Metric	43298	PHX9M/S-2	9	2”/50mm	Sockets & Bits	Transparent Clamshell	4, 5, 6, 7, 8, 10, 12, 14, 17mm	1	
	43646	PHX6M/S-6	6	6”/150mm	Sockets & Bits	Transparent Clamshell	4, 5, 6, 7, 8, 10mm	1	
	33298	PHX9M-2	9	2”/50mm	Bits Only	Transparent Clamshell	4, 5, 6, 7, 8, 10, 12, 14, 17mm	1	
	33646	PHX6M-6	6	6”/150mm	Bits Only	Transparent Clamshell	4, 5, 6, 7, 8, 10mm	1	
	30298	PHX9M/S-2C	9	2”/50mm	Sockets & Bits	**Molded Black Case**	4, 5, 6, 7, 8, 10, 12, 14, 17mm	1	
	30646	PHX6M/S-6C	6	6”/150mm	Sockets & Bits	**Molded Black Case**	4, 5, 6, 7, 8, 10mm	1	
	23246	PHX6M-2C	6	2”/50mm	Bits Only	**Molded Black Case**	4, 5, 6, 7, 8, 10mm	1	
	23298	PHX9M-2C	9	2”/50mm	Bits Only	**Molded Black Case**	4, 5, 6, 7, 8, 10, 12, 14, 17mm	1	
	23296	PHX9ML-2C	9	2”/50mm	Bits Only	**Molded Black Case**	5, 6, 7, 8, 10, 12, 14, 17, 19mm	1	

BIT ONLY — SOCKET AND BIT

Singles	SIZE	2” Long PART#	QTY	LIST EA	50mm Long PART#	QTY	DRIVE	LIST EA
Inch	1/8	33207	1		43207	1	3/8”	
	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”	
	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”	
		2.5” Long			**65mm Long**			
Inch	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		-	-	-	
		6” Long			**150mm Long**			
Inch	1/8	33607	1		43507	1	3/8”	
	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”	
	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”	

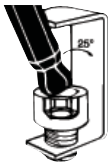
BIT ONLY — SOCKET AND BIT

Singles	SIZE	2” Long PART#	QTY	LIST EA	50mm Long PART#	QTY	DRIVE	LIST EA
Metric	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”	
		2.5” Long			**65mm Long**			
Metric	22	33291	1		-	-	-	
	24	33293	1		-	-	-	
	27	33295	1		-	-	-	
	32	33297	1		-	-	-	
	36	33200	1		-	-	-	
		6” Long			**150mm Long**			
Metric	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”	

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



ProGuard™ finish delivers superior corrosion protection

Ball End Tips

Molded Black Case

Clamshell Package

Sets	PART#	MODEL#	PCS	BIT LENGTH	DESCRIPTION	PACKED IN	CONTENTS	QTY	LIST
Inch	**43445**	PHBX7/S-2	7	2”/50mm	Sockets & Bits	Transparent Clamshell	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8”	1	
	43845	PHBX7/S-6	7	6”/150mm	Sockets & Bits	Transparent Clamshell	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8”	1	
	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	
	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	
	30445	PHBX7/S-2C	7	2”/50mm	Sockets & Bits	**Molded Black Case**	1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8”	1	
	30845	PHBX7/S-6C	7	6”/150mm	Sockets & Bits	**Molded Black Case**	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	
Metric	**43487**	PHBX8M/S-2	8	2”/50mm	Sockets & Bits	Transparent Clamshell	3, 4, 5, 6, 7, 8, 9, 10mm	1	
	43887	PHBX8M/S-6	8	6”/150mm	Sockets & Bits	Transparent Clamshell	3, 4, 5, 6, 7, 8, 9, 10mm	1	
	31487	PHBX8M-2	8	2”/50mm	Bits Only	Transparent Clamshell	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	
	30487	PHBX8M/S-2C	8	2”/50mm	Sockets & Bits	**Molded Black Case**	3, 4, 5, 6, 7, 8, 9, 10mm	1	
	30887	PHBX8M/S-6C	8	6”/150mm	Sockets & Bits	**Molded Black Case**	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	

BIT ONLY

SOCKET AND BIT

Singles	SIZE	PART#	QTY	LIST EA	PART#	QTY	DRIVE	LIST EA
		2” Long			**50mm Long**			
Inch	1/8	31407	1		43407	1	3/8”	
	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**			
Inch	1/8	31607	1		43807	1	3/8”	
	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”	

BIT ONLY

SOCKET AND BIT

Singles	SIZE	PART#	QTY	LIST EA	PART#	QTY	DRIVE	LIST EA
		2” Long			**50mm Long**			
Metric	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**			
Metric	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”	

Made in the U.S.A.

protanium HIGH TORQUE STEEL All Bondhus® tools are made with Protanium® High Torque Steel.

Star Tip Socket Bits

- ProGuard™ Finish -

- Fits all Star and TORX®* brand screws
- 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

ProGuard™ finish delivers superior corrosion protection

Star Tips

Molded Black Case

Clamshell Package

Sets	PART#	MODEL#	PCS	BIT LENGTH	DESCRIPTION	PACKED IN	CONTENTS	QTY	LIST
Star	**44038**	PHTX10/S-2	10	2”/50mm	Sockets & Bits	Transparent Clamshell	T10, T15, T20, T25, T27, T30, T40, T45, T50, T55	1	
	44037	PHTX13/S-2	13	2”/50mm	Sockets & Bits	Transparent Clamshell	T8, T10, T15, T20, T25, T27, T30, T40, T45, T47, T50, T55, T60	1	
	44699	PHTX9/S-6	9	6”/150mm	Sockets & Bits	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	
	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, T47, T50, T55, T60	1	
	34099	PHTX9-6	9	6”/150mm	Bits Only	Transparent Clamshell	T8, T9, T10, T15, T20, T25, T27, T30, T40	1	
	34032	PHTX8-6	8	6”/150mm	Bits Only	Transparent Clamshell	T8, T10, T15, T20, T25, T27, T30, T40	1	
	31038	PHTX10/S-2C	10	2”/50mm	Sockets & Bits	**Molded Black Case**	T10, T15, T20, T25, T27, T30, T40, T45, T50, T55	1	
	30799	PHTX9/S-6C	9	6”/150mm	Sockets & Bits	**Molded Black Case**	T8, T9, T10, T15, T20, T25, T27, T30, T40	1	
	31037	PHTX13/S-2C	13	2”/50mm	Sockets & Bits	**Molded Black Case**	T8, T10, T15, T20, T25, T27, T30, T40, T45, T47, T50, T55, T60	1	
	22489	PHTX9L-2C	9	2”/50mm	Bits Only	**Molded Black Case**	T15, T20, T25, 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	
	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	

BIT ONLY

SOCKET AND BIT

BIT ONLY

SOCKET AND BIT

Singles	SIZE	BIT STOCK	PART#	QTY	LIST EA	PART#	QTY	DRIVE	LIST EA	SIZE	BIT STOCK	PART#	QTY	LIST EA	PART#	QTY	DRIVE	LIST EA
	2” Long		**50mm Long**							**6” Long**		**150mm Long**						
Star	**T7**	3mm	**32007**	1		**44007**	1	1/4”		-	-	- -		-	-	-		
	T8	3mm	**32008**	1		**44008**	1	1/4”		**T8**	3mm	**34008**	1		**44608**	1	1/4”	
	T9	3mm	**32009**	1		**44009**	1	1/4”		**T9**	3mm	**34009**	1		**44609**	1	1/4”	
	T10	3mm	**32010**	1		**44010**	1	1/4”		**T10**	3mm	**34010**	1		**44610**	1	1/4”	
	T15	3mm	**32015**	1		**44015**	1	1/4”		**T15**	3mm	**34015**	1		**44615**	1	1/4”	
	T20	4mm	**32020**	1		**44020**	1	1/4”		**T20**	4mm	**34020**	1		**44620**	1	1/4”	
	T25	4mm	**32025**	1		**44025**	1	1/4”		**T25**	4mm	**34025**	1		**44625**	1	1/4”	
	T27	5mm	**32027**	1		**44027**	1	1/4”		**T27**	5mm	**34027**	1		**44627**	1	1/4”	
	T30	5mm	**32030**	1		**44030**	1	1/4”		**T30**	5mm	**34030**	1		**44630**	1	1/4”	
	T40	6mm	**32040**	1		**44240**	1	3/8”		**T40**	6mm	**34040**	1		**44640**	1	3/8”	
	T45	7mm	**32045**	1		**44245**	1	3/8”		-	-	- -	-	-	-	-	-	-
	T47	8mm	**32047**	1		**44247**	1	3/8”		-	-	- -	-	-	-	-	-	-
	T50	9mm	**32050**	1		**44250**	1	3/8”		-	-	- -	-	-	-	-	-	-
	T55	10mm	**32055**	1		**44255**	1	3/8”		-	-	- -	-	-	-	-	-	-
	T60	12mm	**32060**	1		**44260**	1	1/2”		-	-	- -	-	-	-	-	-	-
	T70	17mm	**32070**	1		-	-	-	-	-	-	- -	-	-	-	-	-	-
	T80	19mm	**32080**	1		-	-	-	-	-	-	- -	-	-	-	-	-	-
	T90*	22mm	**32090***	1		-	-	-	-	-	-	- -	-	-	-	-	-	-
	T100*	22mm	**32000***	1		-	-	-	-	-	-	- -	-	-	-	-	-	-

*32090 (T90) & 32000 (T100) are 2.5” long.

! See Next Page for our Star & Metric Hex Socket Bit combo set !

*TORX® is a registered trademark of Acument Intellectual Properties, LLC

Made in the U.S.A.

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

Socket Bit Combo Set

- ProGuard™ Finish -

- 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
- Perfect set for truck and large equipment maintenance

Molded Black Case

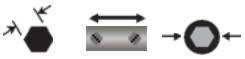
ProGuard™ finish delivers superior corrosion protection

Star & Metric Hex

PART#	MODEL#	PCS	BIT LENGTH	DESCRIPTION	PACKED IN	CONTENTS	QTY	LIST
23290	PHTXH7-2C	7	2”/50mm	Bits Only	**Molded Black Case**	T45, T50, T55 & 12, 14, 17, 19mm	1	

Hextenders

- Extend tool reach
- Allows blades to be coupled with Hex or Star tools
- Extra length can be achieved using multiple Hextender/Blade combinations



SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	DIA	PART#	QTY	LIST EA
Inch	**.050**	0.50	13	0.25	**22302**	1	
	1/16	0.50	13	0.25	**22303**	1	
	5/64	0.50	13	0.25	**22304**	1	
	3/32	0.50	13	0.25	**22305**	1	
	7/64	0.50	13	0.25	**22306**	1	
	1/8	0.50	13	0.31	**22307**	1	
	9/64	0.50	13	0.31	**22308**	1	
	5/32	0.75	19	0.37	**22309**	1	
	3/16	0.75	19	0.37	**22310**	1	
	7/32	0.75	19	0.50	**22311**	1	
	1/4	0.75	19	0.50	**22312**	1	
	5/16	1.0	25	0.75	**22313**	1	
	3/8	1.0	25	0.75	**22314**	1	
Metric	**1.5**	0.50	13	0.25	**22350**	1	
	2.0	0.50	13	0.25	**22352**	1	
	2.5	0.50	13	0.25	**22354**	1	
	3.0	0.50	13	0.31	**22356**	1	
	4.0	0.75	19	0.37	**22360**	1	
	5.0	0.75	19	0.37	**22364**	1	
	6	0.75	19	0.50	**22368**	1	
	8	1.0	25	0.75	**22372**	1	
	10	1.0	25	0.75	**22376**	1	

Hextender attaches blades to tools

Did you know...?

You can extend tool reach with Bondhus’ exclusive Hextender which saves time because any like sized blades can be coupled together to create a tool length for every need.

Made in the U.S.A.

protanium HIGH TORQUE STEEL All Bondhus® tools are made with Protanium® High Torque Steel.

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

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	PART#	QTY	LIST EA
Standard Length						
Inch	.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	

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	PART#	QTY	LIST EA
Standard Length						
Metric	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	

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	PART#	QTY	LIST EA
Long						
Inch	-	-	-	-	-	
	-	-	-	-	-	
	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	
	-	-	-	-	-	
	-	-	-	-	-	
Long						
Metric	-	-	-	-	-	
	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	

SINGLE PACKAGING

PACKAGED

SIZE	INCH	MM	PART#	QTY	LIST EA
Extra Long					
.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	
Extra Long					
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 Insert Bits
- 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

ProGuard™ finish delivers superior corrosion protection

Ball End Tips

Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Inch	11036	BIX12	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	
Metric	11099	BIX9M	9	2, 2.5, 3, 4, 5, 6, 8, 10, 12mm	1	

SINGLE PACKAGING

PACKAGED

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

SINGLE PACKAGING

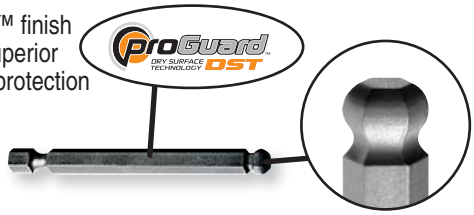
PACKAGED

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

Ball End Power Bits
- 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

ProGuard™ finish delivers superior corrosion protection



Ball End Tips

Sets	PART#	MODEL#	PCS	CONTENTS	QTY	LIST
Inch	10836	BHX12	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	
Metric	10899	BHX9M	9	2, 2.5, 3, 4, 5, 6, 8, 10, 12mm	1	

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	PART#	QTY	LIST EA
Inch	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	

SINGLE PACKAGING

PACKAGED

Singles	SIZE	INCH	MM	PART#	QTY	LIST EA
Metric	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	

Made in the U.S.A.

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

Part Number Index

PART#	PG#	LIST EA
0102	47	
0103	47	
0104	47	
0105	47	
0106	47	
0107	47	
0108	47	
0109	47	
0110	47	
0111	47	
0112	47	
0113	47	
0114	47	
0115	47	
0116	47	
0117	47	
0118	47	
0119	47	
0150	47	
0152	47	
0154	47	
0156	47	
0158	47	
0160	47	
0162	47	
0164	47	
0166	47	
0168	47	
0170	47	
0172	47	
0174	47	
0176	47	
0178	47	
0180	47	
0184	47	
0186	47	
0188	47	
0404	47	
0405	47	
0406	47	
0407	47	
0408	47	
0409	47	
0410	47	
0411	47	
0412	47	
0413	47	
0414	47	
0452	47	
0454	47	
0456	47	
0460	47	
0464	47	
0468	47	
0472	47	
0476	47	
3602	47	
3603	47	
3604	47	
3605	47	
3606	47	
3607	47	
3608	47	
3609	47	
3610	47	
3611	47	
3612	47	
3613	47	
3614	47	
3615	47	
3616	47	
3650	47	
3652	47	
3654	47	
3656	47	
3660	47	
3664	47	

PART#	PG#	LIST EA
3668	47	
3672	47	
3676	47	
3702	36	
3703	36	
3704	36	
3705	36	
3706	36	
3707	36	
3708	36	
3709	36	
3710	36	
3711	36	
3712	36	
3713	36	
3714	36	
3715	36	
3716	36	
3750	36	
3752	36	
3754	36	
3756	36	
3760	36	
3764	36	
3768	36	
3772	36	
3776	36	
10602	35	
10603	35	
10604	35	
10605	35	
10606	35	
10607	35	
10608	35	
10609	35	
10610	35	
10611	35	
10612	35	
10613	35	
10614	35	
10615	35	
10616	35	
10632	35	
10633	35	
10637	35	
10645	35	
10649	35	
10650	35	
10652	35	
10654	35	
10656	35	
10658	35	
10660	35	
10662	35	
10664	35	
10666	35	
10668	35	
10670	35	
10672	35	
10674	35	
10676	35	
10686	35	
10687	35	
10699	35	
10704	35	
10705	35	
10706	35	
10707	35	
10708	35	
10709	35	
10710	35	
10711	35	
10712	35	
10713	35	
10714	35	
10733	35	
10737	35	

PART#	PG#	LIST EA
10752	35	
10754	35	
10756	35	
10760	35	
10764	35	
10768	35	
10772	35	
10776	35	
10804	48	
10805	48	
10806	48	
10807	48	
10808	48	
10809	48	
10810	48	
10811	48	
10812	48	
10813	48	
10814	48	
10816	48	
10836	48	
10852	48	
10854	48	
10856	48	
10860	48	
10864	48	
10868	48	
10872	48	
10876	48	
10880	48	
10899	48	
10902	6	
10903	6	
10904	6	
10905	6	
10906	6	
10907	6	
10908	6	
10909	6	
10910	6	
10911	6	
10912	6	
10913	6	
10914	6	
10915	6	
10916	6	
10917	6	
10918	6	
10919	6	
10920	6	
10921	6	
10932	6	
10933	6	
10935	6	
10936	6	
10937	6	
10938	6	
10945	6	
10946	7	
10949	7	
10950	7	
10952	7	
10954	7	
10956	7	
10958	7	
10960	7	
10962	7	
10964	7	
10966	7	
10968	7	
10970	7	
10972	7	
10974	7	
10976	7	
10978	7	
10980	7	
10984	7	

PART#	PG#	LIST EA
10986	7	
10988	7	
10989	7	
10991	7	
10992	7	
10993	7	
10995	7	
10999	7	
11004	48	
11005	48	
11006	48	
11007	48	
11008	48	
11009	48	
11010	48	
11011	48	
11012	48	
11013	48	
11014	48	
11016	48	
11036	48	
11052	48	
11054	48	
11056	48	
11060	48	
11064	48	
11068	48	
11072	48	
11076	48	
11080	48	
11099	48	
11331	22	
11332	22	
11346	22	
11600	40	
11601	40	
11602	40	
11603	40	
11604	40	
11640	40	
11706	22	
11707	22	
11708	22	
11709	22	
11710	22	
11715	22	
11720	22	
11725	22	
11727	22	
11730	22	
11740	22	
11745	22	
11750	22	
11755	22	
12100	11	
12101	11	
12102	11	
12103	11	
12104	11	
12105	11	
12106	11	
12107	11	
12108	11	
12109	11	
12110	11	
12111	11	
12112	11	
12113	11	
12114	11	
12115	11	
12116	11	
12117	11	
12118	11	
12119	11	
12120	11	
12121	11	
12125	11	

PART#	PG#	LIST EA
12129	11	
12132	10	
12136	10	
12137	10	
12138	10	
12145	10	
12146	12	
12147	13	
12148	13	
12149	13	
12150	13	
12152	13	
12154	13	
12156	13	
12158	13	
12160	13	
12162	13	
12164	13	
12166	13	
12168	13	
12170	13	
12172	13	
12174	13	
12176	13	
12178	13	
12180	13	
12184	13	
12186	13	
12188	13	
12191	13	
12192	12	
12193	13	
12195	12	
12196	13	
12198	13	
12199	12	
12200	11	
12201	11	
12202	11	
12203	11	
12204	11	
12205	11	
12206	11	
12207	11	
12208	11	
12209	11	
12210	11	
12211	11	
12212	11	
12213	11	
12214	11	
12215	11	
12216	11	
12217	11	
12218	11	
12219	11	
12220	11	
12221	11	
12225	11	
12229	11	
12231	11	
12232	10	
12233	11	
12236	10	
12237	10	
12238	10	
12245	10	
12246	12	
12247	13	
12248	13	
12249	13	
12250	13	
12252	13	
12254	13	
12256	13	
12258	13	
12260	13	

PART#	PG#	LIST EA
12262	13	
12264	13	
12266	13	
12268	13	
12270	13	
12272	13	
12274	13	
12276	13	
12278	13	
12280	13	
12284	13	
12286	13	
12288	13	
12291	13	
12292	12	
12293	13	
12295	13	
12296	13	
12298	13	
12299	12	
12333	10	
12335	10	
12338	10	
12339	10	
12341	10	
12342	10	
12343	10	
12344	10	
12345	10	
12347	10	
12349	12	
12351	10	
12391	12	
12392	12	
12393	12	
12394	12	
12396	12	
12397	12	
12399	12	
12522	25	
12531	27	
12533	25	
12540	26	
12543	26	
12544	25	
12545	26	
12547	26	
12550	25	
12585	25	
12587	25	
12589	25	
12591	25	
12592	25	
12594	27	
12595	25	
12632	26	
12634	26	
12636	26	
12638	26	
12699	21	
12706	39	
12707	39	
12708	39	
12709	39	
12710	39	
12715	39	
12720	39	
12725	39	
12727	39	
12730	39	
12740	39	
12745	39	
12750	39	
12755	39	
12894	25	
12897	25	
12902	6	

Part Number Index

PART#	PG#	LIST EA
12903	6	
12904	6	
12905	6	
12906	6	
12907	6	
12908	6	
12909	6	
12910	6	
12911	6	
12912	6	
12913	6	
12914	6	
12915	6	
12916	6	
12917	6	
12918	6	
12919	6	
12949	7	
12950	7	
12952	7	
12954	7	
12956	7	
12958	7	
12960	7	
12962	7	
12964	7	
12966	7	
12968	7	
12970	7	
12972	7	
12974	7	
12976	7	
12978	7	
12980	7	
12984	7	
12986	7	
12988	7	
13109	29	
13110	29	
13111	29	
13112	29	
13113	29	
13114	29	
13138	29	
13146	29	
13148	29	
13160	29	
13164	29	
13168	29	
13172	29	
13176	29	
13187	29	
13189	29	
13190	29	
13205	29	
13206	29	
13207	29	
13208	29	
13252	29	
13254	29	
13256	29	
13305	32	
13306	32	
13307	32	
13308	32	
13309	32	
13310	32	
13311	32	
13312	32	
13313	32	
13314	32	
13332	31	
13338	31	
13348	31	
13352	32	
13354	32	
13356	32	

PART#	PG#	LIST EA
13360	32	
13364	32	
13368	32	
13372	32	
13376	32	
13387	31	
13389	31	
13390	31	
13532	39	
13546	39	
13800	11	
13801	11	
13802	11	
13803	11	
13804	11	
13805	11	
13806	11	
13807	11	
13808	11	
13809	11	
13810	11	
13811	11	
13812	11	
13813	11	
13814	11	
13815	11	
13816	11	
13817	11	
13818	11	
13819	11	
13847	13	
13848	13	
13849	13	
13850	13	
13852	13	
13854	13	
13856	13	
13858	13	
13860	13	
13862	13	
13864	13	
13866	13	
13868	13	
13870	13	
13872	13	
13874	13	
13876	13	
13878	13	
13880	13	
13884	13	
13886	13	
13888	13	
13900	11	
13901	11	
13902	11	
13903	11	
13904	11	
13905	11	
13906	11	
13907	11	
13908	11	
13909	11	
13910	11	
13911	11	
13912	11	
13913	11	
13914	11	
13915	11	
13916	11	
13917	11	
13918	11	
13919	11	
13947	13	
13948	13	
13949	13	
13950	13	
13952	13	

PART#	PG#	LIST EA
13954	13	
13956	13	
13958	13	
13960	13	
13962	13	
13964	13	
13966	13	
13968	13	
13970	13	
13972	13	
13974	13	
13976	13	
13978	13	
13980	13	
13984	13	
13986	13	
13988	13	
14126	5	
14128	5	
14130	5	
14132	5	
14138	5	
14187	5	
14189	5	
14532	27	
14534	27	
14585	27	
14587	27	
14589	27	
14590	27	
14591	27	
14592	27	
14595	27	
15205	32	
15206	32	
15207	32	
15208	32	
15209	32	
15210	32	
15211	32	
15212	32	
15213	32	
15214	32	
15216	32	
15232	31	
15238	31	
15248	31	
15252	32	
15254	32	
15256	32	
15260	32	
15264	32	
15268	32	
15270	32	
15272	32	
15274	32	
15276	32	
15287	31	
15289	31	
15290	31	
15305	32	
15306	32	
15307	32	
15308	32	
15309	32	
15310	32	
15311	32	
15312	32	
15313	32	
15314	32	
15316	32	
15332	31	
15338	31	
15348	31	
15352	32	
15354	32	
15356	32	

PART#	PG#	LIST EA
15360	32	
15364	32	
15368	32	
15372	32	
15376	32	
15387	31	
15389	31	
15390	31	
15702	6	
15703	6	
15704	6	
15705	6	
15706	6	
15707	6	
15708	6	
15709	6	
15710	6	
15711	6	
15712	6	
15713	6	
15714	6	
15715	6	
15716	6	
15717	6	
15718	6	
15719	6	
15749	7	
15750	7	
15752	7	
15754	7	
15756	7	
15758	7	
15760	7	
15762	7	
15764	7	
15766	7	
15768	7	
15770	7	
15772	7	
15774	7	
15776	7	
15778	7	
15780	7	
15784	7	
15786	7	
15788	7	
15800	11	
15801	11	
15802	11	
15803	11	
15804	11	
15805	11	
15806	11	
15807	11	
15808	11	
15809	11	
15810	11	
15811	11	
15812	11	
15813	11	
15814	11	
15815	11	
15816	11	
15817	11	
15818	11	
15819	11	
15847	13	
15848	13	
15849	13	
15850	13	
15852	13	
15854	13	
15856	13	
15858	13	
15860	13	
15862	13	
15864	13	

PART#	PG#	LIST EA
15866	13	
15868	13	
15870	13	
15872	13	
15874	13	
15876	13	
15878	13	
15880	13	
15884	13	
15886	13	
15888	13	
15900	11	
15901	11	
15902	11	
15903	11	
15904	11	
15905	11	
15906	11	
15907	11	
15908	11	
15909	11	
15910	11	
15911	11	
15912	11	
15913	11	
15914	11	
15915	11	
15916	11	
15917	11	
15918	11	
15919	11	
15947	13	
15948	13	
15949	13	
15950	13	
15952	13	
15954	13	
15956	13	
15958	13	
15960	13	
15962	13	
15964	13	
15966	13	
15968	13	
15970	13	
15972	13	
15974	13	
15976	13	
15978	13	
15980	13	
15984	13	
15986	13	
15988	13	
16002	6	
16003	6	
16004	6	
16005	6	
16006	6	
16007	6	
16008	6	
16009	6	
16010	6	
16011	6	
16012	6	
16013	6	
16014	6	
16037	6	
16050	7	
16052	7	
16054	7	
16056	7	
16060	7	
16064	7	
16068	7	
16072	7	
16076	7	
16099	7	

PART#	PG#	LIST EA
16100	17	
16101	17	
16102	17	
16103	17	
16104	17	
16105	17	
16106	17	
16107	17	
16108	17	
16109	17	
16110	17	
16111	17	
16112	17	
16113	17	
16114	17	
16115	17	
16116	17	
16117	17	
16118	17	
16119	17	
16136	17	
16137	17	
16138	17	
16200	17	
16201	17	
16202	17	
16203	17	
16204	17	
16205	17	
16206	17	
16207	17	
16208	17	
16209	17	
16210	17	
16211	17	
16212	17	
16213	17	
16214	17	
16215	17	
16216	17	
16217	17	
16218	17	
16219	17	
16236	17	
16237	17	
16238	17	
16246	17	
16247	17	
16248	17	
16249	17	
16250	17	
16252	17	
16254	17	
16256	17	
16258	17	
16260	17	
16262	17	
16264	17	
16266	17	
16268	17	
16270	17	
16272	17	
16274	17	
16276	17	
16278	17	
16280	17	
16284	17	
16286	17	
16288	17	
16292	17	
16299	17	
16456	32	
16460	32	
16464	32	
16468	32	
16472	32	
16502	9	

Made in the U.S.A.

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

Part Number Index

PART#	PG#	LIST EA
16503	9	
16504	9	
16505	9	
16506	9	
16507	9	
16508	9	
16509	9	
16510	9	
16511	9	
16512	9	
16513	9	
16514	9	
16537	9	
16538	9	
16549	9	
16550	9	
16552	9	
16554	9	
16556	9	
16560	9	
16564	9	
16568	9	
16572	9	
16576	9	
16592	9	
16599	9	
16602	37	
16603	37	
16604	37	
16605	37	
16606	37	
16607	37	
16608	37	
16609	37	
16610	37	
16611	37	
16612	37	
16613	37	
16614	37	
16615	37	
16616	37	
16632	37	
16637	37	
16649	37	
16650	37	
16652	37	
16654	37	
16656	37	
16660	37	
16664	37	
16668	37	
16672	37	
16676	37	
16686	37	
16699	37	
16702	16	
16703	16	
16704	16	
16705	16	
16706	16	
16707	16	
16708	16	
16709	16	
16710	16	
16711	16	
16712	16	
16713	16	
16714	16	
16737	16	
16738	16	
16749	16	
16750	16	
16752	16	
16754	16	
16756	16	
16760	16	
16764	16	

PART#	PG#	LIST EA
16768	16	
16772	16	
16776	16	
16792	16	
16799	16	
16902	15	
16903	15	
16904	15	
16905	15	
16906	15	
16907	15	
16908	15	
16909	15	
16910	15	
16911	15	
16912	15	
16913	15	
16914	15	
16915	15	
16916	15	
16917	15	
16918	15	
16919	15	
16936	15	
16937	15	
16938	15	
17046	15	
17049	15	
17050	15	
17052	15	
17054	15	
17056	15	
17058	15	
17060	15	
17062	15	
17064	15	
17066	15	
17068	15	
17070	15	
17072	15	
17074	15	
17076	15	
17078	15	
17080	15	
17084	15	
17086	15	
17088	15	
17092	15	
17095	15	
17099	15	
17146	17	
17147	17	
17148	17	
17149	17	
17150	17	
17152	17	
17154	17	
17156	17	
17158	17	
17160	17	
17162	17	
17164	17	
17166	17	
17168	17	
17170	17	
17172	17	
17174	17	
17176	17	
17178	17	
17180	17	
17184	17	
17186	17	
17188	17	
17192	17	
17195	17	
17199	17	
17934	29	

PART#	PG#	LIST EA
17935	29	
17936	29	
18032	40	
18036	40	
18037	40	
18038	40	
18045	40	
18046	40	
18099	40	
20196	5	
20199	5	
20399	5	
20499	5	
20599	5	
20899	5	
22199	5	
22302	46	
22303	46	
22304	46	
22305	46	
22306	46	
22307	46	
22308	46	
22309	46	
22310	46	
22311	46	
22312	46	
22313	46	
22314	46	
22350	46	
22352	46	
22354	46	
22356	46	
22360	46	
22364	46	
22368	46	
22372	46	
22376	46	
22437	45	
22489	45	
22491	45	
22704	10	
22705	10	
22706	10	
22707	10	
22708	10	
22709	10	
22710	10	
22711	10	
22712	10	
22713	10	
22714	10	
22789	10	
23246	43	
23290	46	
23296	43	
23298	43	
23299	43	
23445	44	
23487	44	
25404	10	
25405	10	
25406	10	
25407	10	
25408	10	
25409	10	
25410	10	
25411	10	
25412	10	
25445	10	
26100	17	
26101	17	
26102	17	
26103	17	
26104	17	
26105	17	
26106	17	

PART#	PG#	LIST EA
26107	17	
26108	17	
26109	17	
26110	17	
26111	17	
26112	17	
26113	17	
26114	17	
26200	17	
26201	17	
26202	17	
26203	17	
26204	17	
26205	17	
26206	17	
26207	17	
26208	17	
26209	17	
26210	17	
26211	17	
26212	17	
26213	17	
26214	17	
26247	17	
26248	17	
26249	17	
26250	17	
26252	17	
26254	17	
26256	17	
26258	17	
26260	17	
26262	17	
26264	17	
26266	17	
26268	17	
26270	17	
26272	17	
26274	17	
26276	17	
26278	17	
26280	17	
26502	9	
26503	9	
26504	9	
26505	9	
26506	9	
26507	9	
26508	9	
26509	9	
26510	9	
26511	9	
26512	9	
26513	9	
26514	9	
26549	9	
26550	9	
26552	9	
26554	9	
26556	9	
26560	9	
26564	9	
26568	9	
26572	9	
26576	9	
26702	16	
26703	16	
26704	16	
26705	16	
26706	16	
26707	16	
26708	16	
26709	16	
26710	16	
26711	16	
26712	16	
26713	16	

PART#	PG#	LIST EA
26714	16	
26749	16	
26750	16	
26752	16	
26754	16	
26756	16	
26760	16	
26764	16	
26768	16	
26772	16	
26776	16	
26902	15	
26903	15	
26904	15	
26905	15	
26906	15	
26907	15	
26908	15	
26909	15	
26910	15	
26911	15	
26912	15	
26913	15	
26914	15	
27049	15	
27050	15	
27052	15	
27054	15	
27056	15	
27058	15	
27060	15	
27062	15	
27064	15	
27066	15	
27068	15	
27070	15	
27072	15	
27074	15	
27076	15	
27078	15	
27080	15	
27147	17	
27148	17	
27149	17	
27150	17	
27152	17	
27154	17	
27156	17	
27158	17	
27160	17	
27162	17	
27164	17	
27166	17	
27168	17	
27170	17	
27172	17	
27174	17	
27176	17	
27178	17	
27180	17	
27902	18	
27903	18	
27904	18	
27905	18	
27906	18	
27907	18	
27908	18	
27909	18	
27910	18	
27911	18	
27912	18	
27913	18	
27914	18	
28049	18	
28050	18	
28052	18	
28054	18	

PART#	PG#	LIST EA
28056	18	
28058	18	
28060	18	
28062	18	
28064	18	
28066	18	
28068	18	
28070	18	
28072	18	
28074	18	
28076	18	
28078	18	
28080	18	
28100	19	
28101	19	
28102	19	
28103	19	
28104	19	
28105	19	
28106	19	
28107	19	
28108	19	
28109	19	
28110	19	
28111	19	
28112	19	
28113	19	
28114	19	
28200	19	
28201	19	
28202	19	
28203	19	
28204	19	
28205	19	
28206	19	
28207	19	
28208	19	
28209	19	
28210	19	
28211	19	
28212	19	
28213	19	
28214	19	
28247	19	
28248	19	
28249	19	
28250	19	
28252	19	
28254	19	
28256	19	
28258	19	
28260	19	
28262	19	
28264	19	
28266	19	
28268	19	
28270	19	
28272	19	
28274	19	
28276	19	
28278	19	
28280	19	
29147	19	
29148	19	
29149	19	
29150	19	
29152	19	
29154	19	
29156	19	
29158	19	
29160	19	
29162	19	
29164	19	
29166	19	
29168	19	
29170	19	
29172	19	

Part Number Index

PART#	PG#	LIST EA
29174	19	
29176	19	
29178	19	
29180	19	
30298	43	
30299	43	
30445	44	
30487	44	
30645	43	
30646	43	
30799	45	
30845	44	
30887	44	
31037	45	
31038	45	
31407	44	
31409	44	
31410	44	
31411	44	
31412	44	
31413	44	
31414	44	
31416	44	
31417	44	
31418	44	
31419	44	
31445	44	
31456	44	
31460	44	
31464	44	
31468	44	
31470	44	
31472	44	
31474	44	
31476	44	
31480	44	
31484	44	
31486	44	
31487	44	
31488	44	
31607	44	
31609	44	
31610	44	
31611	44	
31612	44	
31613	44	
31614	44	
31616	44	
31617	44	
31618	44	
31619	44	
31645	44	
31656	44	
31660	44	
31664	44	
31668	44	
31670	44	
31672	44	
31674	44	
31676	44	
31680	44	
31684	44	
31686	44	
31687	44	
31688	44	
31705	21	
31706	21	
31707	21	
31708	21	
31709	21	
31710	21	
31715	21	
31720	21	
31725	21	
31727	21	
31730	21	
31732	21	

PART#	PG#	LIST EA
31734	21	
31737	21	
31740	21	
31745	21	
31750	21	
31755	21	
31760	21	
31806	21	
31807	21	
31808	21	
31809	21	
31810	21	
31815	21	
31820	21	
31825	21	
31827	21	
31830	21	
31832	21	
31834	21	
31840	21	
31845	21	
31850	21	
31855	21	
31860	21	
32000	45	
32007	45	
32008	45	
32009	45	
32010	45	
32015	45	
32020	45	
32025	45	
32027	45	
32030	45	
32037	45	
32038	45	
32040	45	
32045	45	
32047	45	
32050	45	
32055	45	
32060	45	
32070	45	
32080	45	
32090	45	
32406	14, 22	
32407	14, 22	
32408	14, 22	
32409	14, 22	
32410	14, 22	
32415	14, 22	
32420	14, 22	
32425	14, 22	
32427	14, 22	
32430	14, 22	
32432	14, 22	
32434	14, 22	
32440	14, 22	
32705	21	
32706	21	
32707	21	
32708	21	
32709	21	
32710	21	
32715	21	
32720	21	
32725	21	
32727	21	
32730	21	
32740	21	
32745	21	
32750	21	
32755	21	
32760	21	
32806	21	
32807	21	
32808	21	

PART#	PG#	LIST EA
32809	21	
32810	21	
32815	21	
32820	21	
32825	21	
32827	21	
32830	21	
32840	21	
32845	21	
32850	21	
32855	21	
32860	21	
33009	33	
33010	33	
33015	33	
33020	33	
33025	33	
33027	33	
33030	33	
33034	33	
33040	33	
33045	33	
33050	33	
33055	33	
33200	43	
33207	43	
33209	43	
33210	43	
33211	43	
33212	43	
33213	43	
33214	43	
33216	43	
33217	43	
33218	43	
33219	43	
33220	43	
33221	43	
33223	43	
33225	43	
33229	43	
33231	43	
33233	43	
33256	43	
33260	43	
33264	43	
33268	43	
33270	43	
33272	43	
33274	43	
33276	43	
33280	43	
33284	43	
33286	43	
33288	43	
33291	43	
33293	43	
33295	43	
33297	43	
33298	43	
33299	43	
33406	14, 22	
33407	14, 22	
33408	14, 22	
33409	14, 22	
33410	14, 22	
33415	14, 22	
33420	14, 22	
33425	14, 22	
33427	14, 22	
33430	14, 22	
33440	14, 22	
33607	43	
33609	43	
33610	43	
33611	43	
33612	43	

PART#	PG#	LIST EA
33613	43	
33614	43	
33616	43	
33617	43	
33618	43	
33619	43	
33645	43	
33646	43	
33656	43	
33660	43	
33664	43	
33668	43	
33670	43	
33672	43	
33674	43	
33676	43	
33680	43	
33684	43	
33686	43	
33688	43	
33806	39	
33807	39	
33808	39	
33809	39	
33810	39	
33815	39	
33820	39	
33825	39	
33827	39	
33830	39	
33832	39	
33834	39	
33840	39	
33906	23	
33907	23	
33908	23	
33909	23	
33910	23	
33915	23	
33920	23	
33945	23	
34008	45	
34009	45	
34010	45	
34015	45	
34020	45	
34025	45	
34027	45	
34030	45	
34032	45	
34040	45	
34099	45	
34405	23	
34406	23	
34407	23	
34408	23	
34409	23	
34410	23	
34415	23	
34420	23	
34445	23	
34505	38	
34506	38	
34507	38	
34508	38	
34509	38	
34510	38	
34515	38	
34520	38	
34525	38	
34527	38	
34530	38	
34532	38	
34534	38	
34540	38	
34545	38	
34550	38	

PART#	PG#	LIST EA
34555	38	
34560	38	
34706	23	
34707	23	
34708	23	
34709	23	
34710	23	
34715	23	
34720	23	
34745	23	
35006	23	
35007	23	
35008	23	
35009	23	
35010	23	
35015	23	
35020	23	
35045	23	
37902	18	
37903	18	
37904	18	
37905	18	
37906	18	
37907	18	
37908	18	
37909	18	
37910	18	
37911	18	
37912	18	
37913	18	
37914	18	
37915	18	
37916	18	
37917	18	
37918	18	
37919	18	
37936	18	
37937	18	
37938	18	
38046	18	
38049	18	
38050	18	
38052	18	
38054	18	
38056	18	
38058	18	
38060	18	
38062	18	
38064	18	
38066	18	
38068	18	
38070	18	
38072	18	
38074	18	
38076	18	
38078	18	
38080	18	
38084	18	
38086	18	
38088	18	
38092	18	
38095	18	
38099	18	
38100	19	
38101	19	
38102	19	
38103	19	
38104	19	
38105	19	
38106	19	
38107	19	
38108	19	
38109	19	
38110	19	
38111	19	
38112	19	
38113	19	

PART#	PG#	LIST EA
38114	19	
38115	19	
38116	19	
38117	19	
38118	19	
38119	19	
38136	19	
38137	19	
38138	19	
38200	19	
38201	19	
38202	19	
38203	19	
38204	19	
38205	19	
38206	19	
38207	19	
38208	19	
38209	19	
38210	19	
38211	19	
38212	19	
38213	19	
38214	19	
38215	19	
38216	19	
38217	19	
38218	19	
38219	19	
38236	19	
38237	19	
38238	19	
38246	19	
38247	19	
38248	19	
38249	19	
38250	19	
38252	19	
38254	19	
38256	19	
38258	19	
38260	19	
38262	19	
38264	19	
38266	19	
38268	19	
38270	19	
38272	19	
38274	19	
38276	19	
38278	19	
38280	19	
38284	19	
38286	19	
38288	19	
38292	19	
38299	19	
38409	41	
38410	41	
38411	41	
38412	41	
38413	41	
38414	41	
38415	41	
38416	41	
38432	41	
38435	41	
38460	41	
38464	41	
38466	41	
38468	41	
38470	41	
38472	41	
38474	41	
38476	41	
38478	41	
38480	41	

Made in the U.S.A.

protanium HIGH TORQUE STEEL All Bondhus® tools are made with Protanium® High Torque Steel.

Part Number Index

PART#	PG#	LIST EA
38482	41	
38602	37	
38603	37	
38604	37	
38605	37	
38606	37	
38607	37	
38608	37	
38609	37	
38610	37	
38611	37	
38612	37	
38613	37	
38614	37	
38615	37	
38616	37	
38632	37	
38637	37	
38649	37	
38650	37	
38652	37	
38654	37	
38656	37	
38660	37	
38664	37	
38668	37	
38672	37	
38676	37	
38686	37	
38699	37	
39146	19	
39147	19	
39148	19	
39149	19	
39150	19	
39152	19	
39154	19	
39156	19	
39158	19	
39160	19	
39162	19	
39164	19	
39166	19	
39168	19	
39170	19	
39172	19	
39174	19	
39176	19	
39178	19	
39180	19	
39184	19	
39186	19	
39188	19	
39192	19	
39195	19	
39199	19	
40602	35	
40603	35	
40604	35	
40605	35	
40606	35	
40607	35	
40608	35	
40609	35	
40610	35	
40611	35	
40612	35	
40613	35	
40614	35	
40649	35	
40650	35	
40652	35	
40654	35	
40656	35	
40660	35	
40664	35	
40668	35	

PART#	PG#	LIST EA
40672	35	
40676	35	
43207	43	
43209	43	
43210	43	
43211	43	
43212	43	
43213	43	
43214	43	
43216	43	
43217	43	
43218	43	
43219	43	
43256	43	
43260	43	
43264	43	
43268	43	
43270	43	
43272	43	
43274	43	
43276	43	
43280	43	
43284	43	
43286	43	
43288	43	
43298	43	
43299	43	
43407	44	
43409	44	
43410	44	
43411	44	
43412	44	
43413	44	
43414	44	
43445	44	
43456	44	
43460	44	
43464	44	
43468	44	
43470	44	
43472	44	
43474	44	
43476	44	
43480	44	
43487	44	
43507	43	
43509	43	
43510	43	
43511	43	
43512	43	
43513	43	
43514	43	
43613	43	
43614	43	
43616	43	
43617	43	
43618	43	
43619	43	
43645	43	
43646	43	
43656	43	
43660	43	
43664	43	
43668	43	
43670	43	
43672	43	
43674	43	
43676	43	
43680	43	
43684	43	
43686	43	
43688	43	
43716	44	
43717	44	
43718	44	
43719	44	
43780	44	

PART#	PG#	LIST EA
43784	44	
43786	44	
43788	44	
43807	44	
43809	44	
43810	44	
43811	44	
43812	44	
43813	44	
43814	44	
43845	44	
43856	44	
43860	44	
43864	44	
43868	44	
43870	44	
43872	44	
43874	44	
43876	44	
43887	44	
43913	44	
43914	44	
43916	44	
43917	44	
43918	44	
43919	44	
43980	44	
43984	44	
43986	44	
43988	44	
44007	45	
44008	45	
44009	45	
44010	45	
44015	45	
44020	45	
44025	45	
44027	45	
44030	45	
44037	45	
44038	45	
44240	45	
44245	45	
44247	45	
44250	45	
44255	45	
44260	45	
44608	45	
44609	45	
44610	45	
44615	45	
44620	45	
44625	45	
44627	45	
44630	45	
44632	45	
44640	45	
44699	45	
45205	32	
45206	32	
45207	32	
45208	32	
45209	32	
45210	32	
45211	32	
45212	32	
45213	32	
45214	32	
45216	32	
45252	32	
45254	32	
45256	32	
45260	32	
45264	32	
45268	32	
45272	32	
45276	32	

PART#	PG#	LIST EA
48305	14	
48307	14	
48309	14	
48310	14	
48311	14	
48312	14	
48313	14	
48314	14	
48332	14	
48354	14	
48356	14	
48360	14	
48364	14	
48368	14	
48372	14	
48376	14	
48386	14	
48409	41	
48410	41	
48411	41	
48412	41	
48413	41	
48414	41	
48415	41	
48416	41	
48432	41	
48435	41	
48445	41	
48460	41	
48464	41	
48466	41	
48468	41	
48470	41	
48472	41	
48474	41	
48476	41	
48478	41	
48480	41	
48482	41	
48492	41	
48496	41	
53109	29	
53110	29	
53111	29	
53112	29	
53113	29	
53114	29	
53160	29	
53164	29	
53168	29	
53172	29	
53176	29	
53205	29	
53206	29	
53207	29	
53208	29	
53252	29	
53254	29	
53256	29	
71809	21	
71810	21	
71815	21	
71820	21	
71825	21	
71827	21	
71830	21	
71834	21	
71840	21	
71845	21	
71850	21	
71855	21	
71860	21	
72809	21	
72810	21	
72815	21	
72820	21	
72825	21	

PART#	PG#	LIST EA
72827	21	
72830	21	
72840	21	
72845	21	
72850	21	
72855	21	
72860	21	
74009	33	
74010	33	
74015	33	
74020	33	
74025	33	
74027	33	
74030	33	
74034	33	
74040	33	
74045	33	
74050	33	
74055	33	
74602	36	
74603	36	
74604	36	
74605	36	
74606	36	
74607	36	
74608	36	
74609	36	
74610	36	
74611	36	
74612	36	
74613	36	
74614	36	
74632	36	
74637	36	
74649	36	
74650	36	
74652	36	
74654	36	
74656	36	
74660	36	
74664	36	
74668	36	
74672	36	
74676	36	
74686	36	
74699	36	
74937	8	
74938	8	
74992	8	
74999	8	
75109	30	
75110	30	
75111	30	
75112	30	
75113	30	
75114	30	
75146	30	
75148	30	
75160	30	
75164	30	
75168	30	
75172	30	
75176	30	
75509	38	
75510	38	
75515	38	
75520	38	
75525	38	
75527	38	
75530	38	
75534	38	
75540	38	
75545	38	
75550	38	
75555	38	
75560	38	
75702	8	

PART#	PG#	LIST EA
75703	8	
75704	8	
75705	8	
75706	8	
75707	8	
75708	8	
75709	8	
75710	8	
75711	8	
75712	8	
75713	8	
75714	8	
75749	8	
75750	8	
75752	8	
75754	8	
75756	8	
75760	8	
75764	8	
75768	8	
75772	8	
75776	8	
75902	8	
75903	8	
75904	8	
75905	8	
75906	8	
75907	8	
75908	8	
75909	8	
75910	8	
75911	8	
75912	8	
75913	8	
75914	8	
75949	8	
75950	8	
75952	8	
75954	8	
75956	8	
75960	8	
75964	8	
75968	8	
75972	8	
75976	8	
193102	36	
193103	36	
193104	36	
193105	36	
193106	36	
193107	36	
193108	36	
193109	36	
193110	36	
193111	36	
193112	36	
193113	36	
193114	36	
193115	36	
193116	36	
193150	36	
193152	36	
193154	36	
193156	36	
193160	36	
193164	36	
193168	36	
193172	36	
193176	36	

NOTES

Torque & Interchangeability

Hex Size Inch	Torque Capacity** Bondhus Straight Hex in–lb	Nm	Bondhus Ball End Tip in–lb	Nm	Screw Interchangeability				
.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	14.88	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	3.39	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	—	—	—	—
Star Size	**Bondhus Straight Star 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	307	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.

Discover the Bondhus Difference

#1 In Customer Service!

Here's why:

- No Minimum Orders
- No Stocking Requirements
- No Drop Ship Fees
- No Hassle Returns
- Lifetime Warranty
- Highly-Trained, Experienced In-House Customer Service Department
- End User Education
- Full Range of Hex & Star Products
- Free Sales Aides & Merchandisers
- Custom Manufacturing
- Customer Service Hours: 7 am to 5 pm central time

Our highly trained, experienced customer service staff is waiting to serve you. Call 1-800-328-8310 or email us at cservice@bondhus.com today!

MADE IN USA

BONDHUS

LIFETIME WARRANTY

If any Bondhus® tool breaks or fails to meet your expectations in any way, simply return it. We will replace it free of charge.

Special Manufactured Products

As one of the few tool companies in the world that will do custom manufacturing, we can help you create the exact tool to fit your application or requirements.

- Call 800-328-8310 with your requirements. Our Customer Service Department will speak with you about:
  Quantity
  Tool type, length and diameter
  Construction material and coating
- With 35 years of experience, we can offer suggestions on the best tool configuration for your application.
- Our engineering department will quickly process your request and offer a quotation*. Upon your approval, CAD drawings will be created. A simple signoff is all that is required.
- Production will begin. Within approximately 8 weeks from final approval, your Special Manufactured Product will be shipped.

* F.O.B. Monticello, MN. Quotes are valid for 6 months. Minimum order is $750 per line item

BONDHUS®

1-800-328-8310

1400 E. Broadway
P.O. Box 660
Monticello, MN 55362
U.S.A.

Phone 763-295-2162
Fax: 763-295-4440
E-mail: cservice@bondhus.com
Website: www.bondhus.com

©Bondhus Corporation 2012

Distributed by:

® Bondhus, Bondhex, ProGuard, Protanium, Balldriver, BallStar, GorillaGrip, BriteGuard and GoldGuard are trademarks of Bondhus Corporation.

Item No. 98700.99-9/11