# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







Precision screwdrivers, nutdrivers, pliers, cutters, and tool kits.



Originating from a tiny metalworking company in 1921, the Xcelite<sup>®</sup> brand of precision hand tools has been a favorite of service technicians for over 75 years. It is now known throughout the electronics industry for its full line of high quality precision screwdrivers, nutdrivers, pliers, cutters, interchangeable-blade sets, specialized tools and kits.

#### **FEATURE CODES**

- E = (Prefix) "Accu-Lite" Grips
- V = Blister carded
- J = Flush cutting edges
- K = Semi-flush cutting edges
- S = Coil spring
- G = Smooth jaws

Phillips<sup>®</sup> is a registered trademark of The Phillips Screw Co. Torx<sup>®</sup> is the trademark of Camcar Division of Textron Inc. Allen<sup>®</sup> is a registered trademark of Apex Brands, Inc. Pozidriv<sup>®</sup> is a registered trademark of Camcar Division of Textron, Inc. Belden<sup>®</sup> is a registered trademark of Belden, Inc.

## **Xcelite**<sup>®</sup>

## **Xcelite® Tool Selection Guide**

Allen® Type Hex Socket Screws



Cap screws 1960 series Nominal screw sizes	1936 series.	Flat head cap screws	Button head cap screws	Shoulder screwsh	Set screws	Catalog number	Hex size (inches)
-	-	-	-	-	0		.028
-	-	0	0	-	1&2	P19	.035
0	0&1	1&2	1&2	-	3&4	LN20, P20, 9920	.050
1	2	3&4	3&4	-	5&6	LN21, 9921	1/16
2&3	3&4	5&6	5&6	-	8	LN22, P22, 9922	5/64
4&5	5&6	8	8	-	10	LN23, P23, 9923	3/32
6	-	-	-	-	-	LN764, 99764	7/64
-	8	10	10	1/4	1/4	9924	1/8
8	-	-	-	-	-	LN964, 99964	9/64
10	10&12	1/4	1/4	5/16	5/16	LN25, 9925	5/32
1/4	1/4	5/16	5/16	3/8	3/8	9926	3/16
-	5/16	3/8	3/8	-	7/16		7/32
5/16	-	7/16	-	1/2	1/2		1/4

## **Phillips® Type Screws**







Wood screw Flat Oval	Round	Machine screw Flat Oval Binding	Round Fillister	Sheetmetal Truss Brazier Button	Flat Round Oval Stove Binding	Point size	Blade diameter (inches)
0.1	0.1	0.1	0.1	-	-	0	1/8
2, 3, 4	2, 3, 4	2, 3, 4	2, 3, 4	2, 3, 4, 5	2, 3, 4	1	3/16
5, 6, 7	5, 6, 7	5, 6, 8	5, 6, 8	6, 8, 10	5, 6, 7		
8,9	8, 9, 10	10	10		8, 10	2	1/4
10, 12	12, 14	12, 1/4"	12, 1/4"	12, 1/4"	12, 14		
14, 16	16		5/16"			3	5/16
18, 20	18, 20	5/16", 3/8"	3/8", 7/16"	5/16", 3/8"	-	7/64	
24	24	7/16", 1/2"	1/2"	7/16", 1/2"		4	3/8
-	-	-	-	-	LN964, 99964	9/64	
10&12	1/4	1/4	5/16	5/16	LN25, 9925	5/32	
1/4	5/16	5/16	3/8	3/8	9926	3/16	
5/16	3/8	3/8	-	7/16		7/32	
-	7/16	-	1/2	1/2		1/4	

Note: See fixed handle drivers; compact convertible sets; Series 99<sup>®</sup> sets and interchangeable blades; combination reversible drivers, kits, and blades, offset ratchet screwdriver sets.



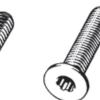
Xcelite driver or blade



## **Xcelite® Tool Selection Guide**

## **Bristol Type Multiple-spline Socket Screws**







Xcelite blade

Set screws	Cap screws 1960 screws.	Flat head	Button head	Catalog number	Tip size (inches)	Number of flutes
No. 2-No. 3	-	No. 0	No. 0	9961	.048	6
No. 4	No. 0	No. 1-No. 2	No. 1-No. 2	9962	.060	6
No. 5	-	-	-	9963	.069	4
No. 5-No. 6	No. 1	No. 3-No. 4	99-64	9964	.072	6
No. 8	No. 2-No. 3	No. 5-No. 6	No. 5-No. 6	9966	.096	6
No. 10	No. 4-No. 5	No. 8	No. 8	9967	.111	6
1/4"	-	No. 10	No. 10	-	.145	6
5/16"	No. 10	1/4"	1/4"	9969	.183	6

### **Slotted Screws**



Xcelite driver or blade

	01 51000					
Screw size	Tip size (inches).					
0	3/32					
1	3/32					
2	1/8					
3	5/32					
4	3/16					
5	3/16					
6	1/4					
7	1/4					
8	5/16					
9	5/16					
10	5/16					
12	3/8					
14	3/8					
16	7/16					
18	7/16					

Note: See round and square blade fixed handle drivers, compact convertible sets, Series 99<sup>®</sup> kits and interchangeable blades, combination reversible blade drivers and kits, offset ratchet screwdriver sets.

#### **Hex Head Screws**



Xcelite driver or blade

Screw size	Tip size (inces).	Screw size	Tip size (inches)
1	.073	4	1/8
2	.086	4	1/8
3	.099	6	3/16
4	.112	6	3/16
5	.125	6	3/16
6	.138	8	1/4
7	.151	8	1/4
8	.164	8	1/4
10	.190	10	5/16
12	.216	10	5/16
1/8	.250	12	3/8
1/8	.312	16	1/2
1/8	.375	18	9/16

\*See fixed handle drivers catalog numbers with or without prefix P, HS, A or AA, magnetic nutdrivers with suffix M; and Series 99® blades with prefix 99.

# **Xcelite**<sup>®</sup>

## **Xcelite® Tool Selection Guide**

Hex Head Bolts and Hex Head Cap Screws

	Z	Xcelite nutdriver or blade
Bolt or screw size	Number*	Hex opening (inches)
1/4	14	7/16
5/16	16	1/2
3/8	18	9/16
7/16	20	5/8
1/2	24	3/4

\*See fixed handle drivers catalog numbers with or without prefix P, HS, A, or AA; Magnetic nutdrivers with suffix M; and Series 99® blades with prefix 99.

XTD15

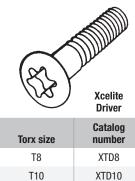
XTD20

XTD25

XTD27

XTD30

#### **Torx® Screws**



T15

T20

T25

T27 T30

E	

**Hex Machine Screw Nuts** 

Xcelite
nutdriver
or blade

Nut size (inches)	For screw diameter.	Number*	Hex opening.
0	.060	5	5/32
1	.073	5	5/32
2	.086	6	3/16
3	.099	6	3/16
4	.112	8	1/4
5	.125	10	5/16
6	.138	10	5/16
8	.164	11	11/32
10	.190	12	3/8
12	.216	14	7/16
1/4	.250	14	7/16
5/16	.312	18	9/16
3/8	.375	20	5/8

\*See fixed handle drivers catalog numbers with or without prefix P, HS, A or AA, magnetic nutdrivers with suffix M; and Series 99® blades with prefix 99.



Nut size	Number*	Hex opening (inches)
1/4	14	7/16
5/16	16	1/2
3/8	18	9/16
7/16	22	11/16
1/2	24	3/4

\*See fixed handle drivers catalog numbers with or without prefix P, HS, A, or AA; Magnetic nutdrivers with suffix M; and Series 99® blades with prefix 99



## **Screwdrivers**

Except where otherwise noted, all blades are AISI 6150 chrome vanadium steel, plated for protection.

#### **6-Piece Precision Electronic Screwdriver Set**

	(, 1984, 1984, 1) Antoning (, 1984, 1) Ant	"ESD" Se	<ul> <li>Chrome-molybdenum v</li> <li>Fast turning swivel cap</li> <li>Black oxide tips for long</li> <li>No-roll handle design k</li> </ul>	otection to ESD sensitive items vanadium steel blades provide superior streng is w/cavity provides optimum control for preci ger wear life eeps drivers from rolling off uneven surfaces a home and keeps drivers safe	se centering
Catalog number	UPC No.	Packed	Description	Contents	Product Weight
XP600	037103157513	Storage Case	6 Piece ESD safe slotted/Phillips® screwdriver set with storage case	<ul> <li>1.5mm x 60mm slotted tip screwdriver</li> <li>2.0mm x 60mm slotted tip screwdriver</li> <li>2.5mm x 60mm slotted tip screwdriver</li> <li>3.0mm x 60mm slotted tip screwdriver</li> <li>#0 point Phillips® tip screwdriver</li> <li>#00 point Phillips® tip screwdriver</li> </ul>	0.50 lb

## **6-Piece Precision Electronic Torx® Set**

	(1999) (1		"ESD" Safe	<ul> <li>Chrome-molybo</li> <li>Fast turning sw</li> <li>Black oxide tips</li> <li>No-roll handle oxide</li> </ul>	vide protection to ESD sensitive items lenum vanadium steel blades provide superior streng ivel caps w/cavity provides optimum control for precis for longer wear life lesign keeps drivers from rolling off uneven surfaces ovides a home and keeps drivers safe	
Catalog number	UPC No.	Packed	Desc	ription	Contents	Product Weight
					(1) #E point atopdard Tary@ tip coroudriver	

Catalog number	UPC No.	Packed	Description	Contents	<b>Product Weight</b>
XPTX600	037103157720	Storage Case	6 Piece ESD safe Torx® screwdriver set with storage case	<ol> <li>#5 point standard Torx® tip screwdriver</li> <li>#6 point standard Torx® tip screwdriver</li> <li>#7 point standard Torx® tip screwdriver</li> <li>#8 point standard Torx® tip screwdriver</li> <li>#10 point standard Torx® tip screwdriver</li> <li>#10 point standard Torx® tip screwdriver</li> <li>#15 point standard Torx® tip screwdriver</li> </ol>	0.50 lb

## **6-Piece Precision Electronic Nutdriver Set**

			<ul> <li>ESD safe to provide protection t</li> <li>Chrome-molybdenum vanadium</li> <li>Fast turning swivel caps w/cavit</li> <li>Black oxide tips for longer wear</li> <li>No-roll handle design keeps driv</li> <li>Storage case provides a home a</li> </ul>	steel blades provide y provides optimum life vers from rolling off	e superior strength control for precise o uneven surfaces	centering
Catalog number	UPC No.	Packed	Contents	Blade Length	<b>Overall Length</b>	Product Weight
XPND600	037103265449	Storage Case	7/64", 1/8", 9/64", 5/32", 3/16", 7/32" nutdrivers	2.25 in	6.25 in	0.50 lb

#### **Pro Series Electronic Screwdrivers and Sets**

**Xcelite**<sup>®</sup>

The second se		The handle core is made of hard shockproof plastic for durability, while the outer coating is soft rubber for comfort and slip resistance
Part C		ESD safe hard plastic core to protect sensitive components
Som & O	"ESD" Safe	The handles are ergonomically designed, allowing sustained high torque with minimal slippage and muscle fatigue
Xedle (A 19)		Smooth shatterproof seamless handle cap for minimal friction between hand and handle when screwdriver is being turned
		Narrow pinch grip for comfort and control
2 2 498		Thumb bolster allows added downward force
Xcellas 🛵 🕤		Satin finish chrome molybdenum steel shafts provide durability
Contract The Contr		Specially treated black oxide tips eliminate light reflection

Cat. No.	UPC No.	Packaging	Description	Contents	Product Weight
XPE500	037103183323	Hanging Display Box	5 Piece ESD safe slotted/Phillips® Pro Series screwdriver set	<ul> <li>(1) Phillips® tip Ergo handle screwdriver, #1 x 4"</li> <li>(1) Phillips® tip Ergo handle screwdriver, #2 x 4"</li> <li>(1) Slotted tip screwdriver, 1/8" x 4"</li> <li>(1) Slotted tip screwdriver, 3/16" x 6"</li> <li>(1) Slotted tip screwdriver, 1/4" x 4"</li> </ul>	0.87 lb
XPE700	037103153838	Hanging Display Box	7 Piece ESD safe slotted/Phillips® Pro Series screwdriver set	<ul> <li>(1) Phillips® tip Ergo handle screwdriver, #1 x 4"</li> <li>(1) Phillips® tip Ergo handle screwdriver, #2 x 4"</li> <li>(1) Slotted tip screwdriver, 1/8" x 4"</li> <li>(1) Slotted tip screwdriver, 5/32" x 4"</li> <li>(1) Slotted tip screwdriver, 5/32" x 6"</li> <li>(1) Slotted tip screwdriver, 3/16" x 6"</li> <li>(1) Slotted tip screwdriver, 1/4" x 4"</li> </ul>	0.97 lb

### 6-Piece Ergonic® Screwdriver Set

#### Roonic



- Ergonic® soft inner core conforms to hand as torque is applied for maximum comfort, slip resistance and 20%-30% more torque
- Precision machined tip to prevent point loading and deformation of fastener
- Smooth shatterproof seamless handle cap with easy hang-through hole design
- Narrow pinch grip for comfort and control
- Thumb bolster allows added downward force
- Durable shockproof plastic handle co-molded to blade for maximum adherence
- Durable satin finish chrome molybdenum steel shafts
- Black oxide all steel tip for maximum strength, precision fit and minimized light reflection

Cat. No.	UPC No.		Packaging		Product We	eight
XPS600	037103265470		Display Box		1.11 lb	
Cat. No.	Description		Qty.	Cat. No.	Description	Qty.
XPS184	Screwdriver,	1/8" Slotted Ergonic®	1	XPS5144	Screwdriver, 1/4" Slotted Erg	onic® 1
XPS5324	Screwdriver,	5/32 Slotted Ergonic®	1	XPS1014	Screwdriver, #1 Phillips® Erg	onic® 1
XPS3164	Screwdriver, 3	3/16" Slotted Ergonic®	1	XPS1024	Screwdriver, #2 Phillips® Erg	onic® 1

XCELITE



#### Ergonic<sup>®</sup> Screwdrivers - Phillips<sup>®</sup>





- Ergonic® soft inner core conforms to hand as torque is applied for maximum comfort, slip resistance and 20%-30% more torque
- Precision machined tip to prevent point loading and deformation of fastener
- Smooth shatterproof seamless handle cap with easy hangthrough hole design
- Narrow pinch grip for comfort and control
- Thumb bolster allows added downward force
- Durable shockproof plastic handle co-molded to blade for maximum adherence
- Durable satin finish chrome molybdenum steel shafts
- Black oxide all steel tip for maximum strength, precision fit and minimized light reflection

Catalog number	UPC No.	Packaging	Tip Size	Blade Length	<b>Overall Length</b>	Product Weight
XPS1014	037103265487	Hang Tab	#1	3 in	7 in	0.11 lb
XPS1024	037103265494	Hang Tab	#2	4 in	8 in	0.20 lb

#### **Ergonic® Screwdrivers - Slotted**

Roonic



- Ergonic® soft inner core conforms to hand as torque is applied for maximum comfort, slip resistance and 20%-30% more torque
- Precision machined tip to prevent point loading and deformation of fastener
- Smooth shatterproof seamless handle cap with easy hangthrough hole design
- Narrow pinch grip for comfort and control
- Thumb bolster allows added downward force
- Durable shockproof plastic handle co-molded to blade for maximum adherence
- Durable satin finish chrome molybdenum steel shafts
- Black oxide all steel tip for maximum strength, precision fit and minimized light reflection

Catalog number	UPC No.	Packaging	Tip Size	Blade Length	<b>Overall Length</b>	Product Weight
XPS184	037103265463	Hang Tab	1/8"	4 in	7.50 in	0.08 lb
XPS5324	037103265371	Hang Tab	5/32"	4 in	7.75 in	0.11 lb
XPS3164	037103265500	Hang Tab	3/16"	6 in	10.00 in	0.17 lb
XPS5144	037103265456	Hang Tab	1/4"	4 in	8.00 in	0.20 lb

# **Xcelite**<sup>®</sup>

XPHS1028

037103265401

## 8-in-1 Screwdriver

8 in a second seco	<ul> <li>Telescopi</li> <li>1/4" hex</li> <li>Includes</li> <li>Chrome-</li> <li>Durable I</li> <li>Thumb b</li> </ul>	8 Industrial grade bit molybdenum vanadiu ow glare satin finish olster for added dow	ot of 7 bits trong magnetic bit hold ts um steel blade provides shaft	s superior strength
		מועופ עפאקוו אפראס צ	crewariyer non rolling	

Catalog number	UPC No.	Packaging	Contents	Blade Length	Overall Length	Product Weight
XPMB8	037103265432	Carded	Industrial grade bits: Phillips #1, #2, #3 Slotted 1/8", 3/16" Torx 15, 20, 25	3 in	7 in	0.11 lb

## Extra Long Screw-Holding Screwdrivers - Slotted

					w holding flexibility arour , replacement and or tigl		req
		-	Xcelite	Screw-holding sensitive comport Sensitive comport	crewdrivers are ESD safe nents	e for protection to stati	С
			ALLELLE LA	Ergonomic handl	e design allows sustaine	ed high torque	
				Smooth shatterp	roof seamless handle ca	ıp	
				Narrow pinch gri	p for comfort and contro	bl	
				Thumb bolster al	lows added downward fe	orce	
				Durable shockpr	oof plastic handle core		
			"ESD" Safe	Durable satin fin	ish chrome molybdenum	steel shafts	
				Easy hang-throu	gh hole design		
Catalog number	UPC No.	Packaging	Tip Size	Blade Length	Overall Length	Product Weight	
XPHS188	037103265388	Hang Tab	1/8"	7 3/4 in	11 in	0.10 lb	

Catalog nu	mber	UPC No.	Packaging	Tip Size	Blade Length	Overall Length	Product Weight
XPHS188		037103265388	Hang Tab	1/8"	7 3/4 in	11 in	0.10 lb
XPHS5328		037103265425	Hang Tab	5/32"	7 3/4 in	11 1/4 in	0.14 lb
XPHS3168		037103265418	Hang Tab	3/16"	7 3/4 in	11 1/4 in	0.22 lb

## Extra Long Screw-Holding Screwdriver - Phillips®

Hang Tab

			Yesb' Safe	screw extraction Screw-holding s sensitive compo Ergonomic hand Smooth shatterp Narrow pinch gri Thumb bolster a Durable shockpr	le design allows sustaine roof seamless handle ca ip for comfort and contro llows added downward fo oof plastic handle core ish chrome molybdenum	ntening e for protection to statio d high torque p l orce
Catalog number	UPC No.	Packaging	Tip Size	Blade Length	Overall Length	Product Weight
XPHS1018	037103265395	Hang Tab	#1	7 3/4 in	11 in	0.17 lb

#2

7 3/4 in

0.25 lb

11 1/4 in

## Pocket Clip Style - Round Blade

	nadium steel								
Catalog Number	UPC Number	Packed	Handle color	Blade diameter (inch)	Length (inch)	Length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Screwdriver length
R3322	037103485656	Boxed	Green	3/32	2	51	4 1/4	108	12
R3322V	037103485663	Carded	Green	3/32	2	51	4 1/4	108	12
R3323	037103485670	Boxed	Green	3/32	3	76	5 1/4	133	12
R3323V	037103488725	Carded	Green	3/32	3	76	5 1/4	133	6
R3324	037103485687	Boxed	Green	3/32	4	102	6 1/4	159	12
R3324V	037103488732	Carded	Green	3/32	4	102	6 1/4	159	6
R181	037103485458	Boxed	Red	1/8	2	51	4 1/4	108	12
R181V	037103485465	Carded	Red	1/8	2	51	4 1/4	108	12
R183	037103485489	Boxed	Red	1/8	3	76	5 1/4	133	6
R183V	037103488688	Carded	Red	1/8	3	76	5 1/4	133	6

1984 Xeams

## **Regular - Round Blade**

**Xcelite**<sup>®</sup>



R3166

Catalog Number	UPC Number	Packed	Blade diameter (inch)	Blade length (inch)	Blade length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack
R182	037103485472	Boxed	1/8	2	51	4 5/8	117	6
R182V	037103488671	Carded	1/8	2	51	4 5/8	117	6
R183	037103485489	Boxed	1/8	3	76	5 1/4	133	6
R183V	037103488688	Carded	1/8	3	76	5 1/4	133	6
R184	037103485496	Boxed	1/8	4	102	6 5/8	168	6
R184V	037103485502	Carded	1/8	4	102	6 5/8	168	6
R186	037103485519	Boxed	1/8	6	152	8 5/ 8	219	6
R186V	037103485526	Carded	1/8	6	152	8 5/8	219	6
R188	037103485533	Boxed	1/8	8	203	10 5/8	270	6
R188V	037103485540	Carded	1/8	8	203	10 5/8	270	6
R1810	037103485571	Boxed	1/8	10	254	12 5/8	321	6
R5323	037103485731	Boxed	5/32	3	76	5 5/8	143	6
R5324	037103485748	Boxed	5/32	4	102	6 5/8	168	6
R5325	037103485755	Boxed	5/32	5	127	7 5/8	194	6
R3163	037103485588	Boxed	3/16	3	76	6 5/8	168	6
R3164	037103485601	Boxed	3/16	4	102	7 5/8	194	6
R3164V	037103485618	Carded	3/16	4	102	7 5/8	194	6
R3166	037103485625	Boxed	3/16	6	152	9 5/8	244	6
R3166V	037103485632	Carded	3/16	6	152	9 5/8	244	6
R3168	037103485649	Boxed	3/16	8	203	11 5/8	295	6
R31610	037103485786	Boxed	3/16	10	254	13 5/8	346	6
R144	037103485403	Boxed	1/4	4	102	8 1/8	206	6
R144V	037103485410	Carded	1/4	4	102	8 1/8	206	6
R146	037103485427	Boxed	1/4	6	152	10 1/8	257	6
R146V	037103485434	Carded	1/4	6	152	10 1/8	257	6
R148	037103485441	Boxed	1/4	8	203	12 1/8	308	6
R1410	037103485564	Boxed	1/4	10	254	14 1/8	359	6
R5164	037103485694	Boxed	5/16	4	102	8 1/2	216	6
R5166	037103485700	Boxed	5/16	6	152	10 1/2	267	6
R5168	037103485724	Boxed	5/16	8	203	12 1/2	317	6
R388	037103485557	Boxed	3/8	8	203	12 1/2	317	6

R144



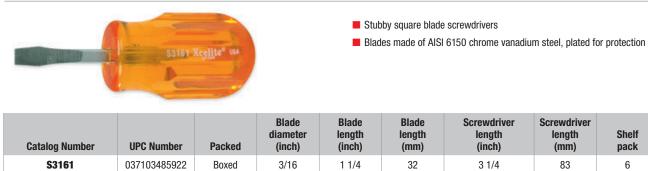
#### **Round Blade Screwdriver Set**



Xcelite<sup>®</sup> Catalog No. SDR11 consists of 5 round blade screwdrivers for slotted screws (R182, R5324, R3166, R144 and R5166)

Catalog number	UPC No.	Packed	Description	Shelf pack	
SDR11	037103486103	Pouch	5 round blade screwdrivers for slotted screws	1	

### Stubby - Square Blade



1 1/4

1/4

Boxed

## **Regular - Square Blade**

**S141** 



037103485854

Regular square blade screwdrivers

32

Blades made of AISI 6150 chrome vanadium steel, plated for protection

3 1/4

83

6

Catalog Number	UPC Number	Packed	Blade diameter (inch)	Length (inch)	Length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack
S3163	037103485939	Boxed	3/16	3	76	6 5/8	168	6
S3164	037103485953	Boxed	3/16	4	702	7 5/8	194	6
S3166	037103485977	Boxed	3/16	6	152	9 5/8	244	6
S144	037103485861	Boxed	1/4	4	102	8 1/8	206	6
S146	037103485885	Boxed	1/4	6	152	10 1/8	257	6
S5164	037103486028	Boxed	5/16	4	102	8 1/2	216	6
S5166	037103486035	Boxed	5/16	6	152	10 1/2	216	6
S5168	037103486059	Boxed	5/16	8	203	12 1/2	317	6
S388	037103485915	Boxed	3/8	8	203	12 1/2	317	6
S3812	037103486004	Boxed	3/8	12	305	18	457	6

#### **Square Blade Screwdriver Set**



Xcelite® Catalog No. SDS44 consists of 5 square blade screwdrivers for slotted screws (S141, S3164, S144, S5166 and S388)

Catalog number	UPC No.	Packed	Description	Shelf pack
SDS44	037103486110	Pouch	5 square blade screwdrivers for slotted screws	1

#### **Screwdrivers for Recess Head Screws**



Screwo	lriver	for	recess	head	screws

- Pocket clip style Phillips<sup>®</sup> type
- No. 0 x 2"

Catalog Number	UPC Number	Packed	Point size	Blade diameter (inch)	Blade length (inch)	Blade length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack
P12S	037103484857	Boxed	0	1/8	2	51	4 1/4	108	12
P12SV	037103486905	Carded	0	1/8	2	51	4 1/4	108	12

### Stubby - Phillips® Type



- Stubby round blade screwdriver for Phillips<sup>®</sup> screws
- Blades made of AISI 6150 chrome vanadium steel, plated for protection

Catalog Number	UPC Number	Packed	Point size	Blade diameter (inch)	Blade length (inch)	Blade length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack	
SX101	037103486226	Boxed	1	3/16	1 1/4	32	3 1/4	83	6	1
SX102	037103486233	Boxed	2	1/4	1 5/16	33	3 3/8	86	6	

#### **Screwdriver - Scrulox Type**



Round blade for Scrulox fasteners

Shanks plated for protection

Catalog Number	UPC Number	Packed	Point size	Blade diameter (inch)	Blade length (inch)	Blade length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack
SL2V	037103488022	Carded	#2	19/64	7 5/8	194	3 1/2	89	6



#### **Regular – Phillips® Type**



Regular Phillips<sup>®</sup> type screwdrivers

Blades made of AISI 6150 chrome vanadium steel, plated for protection

Catalog Number	UPC Number	Packed	Point size	Blade diameter (inch)	Length (inch)	Length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack
X100	037103486370	Boxed	0	1/8	2	50	4 5/8	117	6
X101	037103486394	Boxed	1	3/16	3	76	6 5/8	168	6
X101V	037103486400	Carded	1	3/16	3	76	6 5/8	168	6
X108	037103486462	Boxed	1	3/16	6	152	9 5/8	244	6
X108V	037103486479	Carded	1	3/16	6	152	9 5/8	244	6
X102	037103486417	Boxed	2	1/4	4	102	8 1/8	206	6
X102V	037103486424	Carded	2	1/4	4	102	8 1/8	206	6
X103	037103486431	Boxed	3	5/16	6	152	10 1/2	267	6

## Extra long – Phillips® Type

Extra long Phillips® type screwdrivers

Blades made of AISI 6150 chrome vanadium steel, plated for protection

Catalog Number	UPC Number	Packed	Point size	Blade diameter (inch)	Blade length (inch)	Blade length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack
X1010	037103486486	Boxed	1	3/16	10	254	13 5/8	346	6
X1020	037103486493	Boxed	2	1/4	10	254	14 1/8	359	6

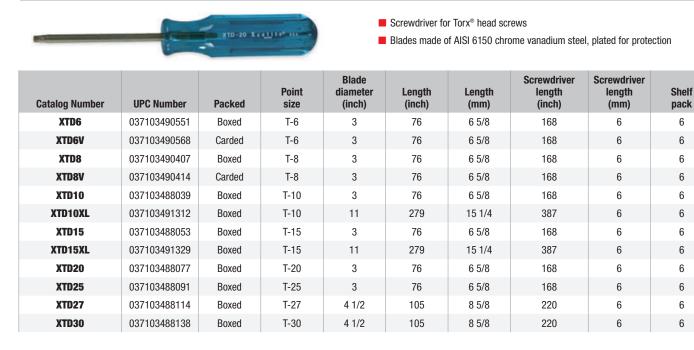
## Super-Tru Tip – Phillips® Type



- Super-tru tip for longer wear life and reduction of damage to screw head recesses, especially in smaller size fasteners
- Specially treated and finished tips with black oxide for ultimate control
- Bright, nickel chrome-plated blades

Catalog Number	UPC Number	Packed	Point size	Blade diameter (inch)	Length (inch)	Length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack
XST100	037103486738	Boxed	0	1/8	2	50	4 5/8	117	6
XST100V	037103486745	Carded	0	1/8	2	50	4 5/8	117	6
XST101	037103486752	Boxed	1	3/16	3	76	6 5/8	168	6
XST101V	037103486769	Carded	1	3/16	3	76	6 5/8	168	6
XST102	037103486776	Boxed	2	1/4	4	102	8 1/8	206	6
XST102V	037103486783	Carded	2	1/4	4	102	8 1/8	206	6
XST1010	037103486790	Boxed	1	3/16	10	254	13 5/8	371	6
XST1020	037103486806	Boxed	2	1/4	10	254	14 1/8	371	6

#### Screwdrivers for Torx® Head Screws



#### **Driver Sets**

**Xcelite**<sup>®</sup>



XST3

XST5

SRX33

- SDX22 contains Phillips<sup>®</sup> Xcelite<sup>®</sup> Catalog No. X100, X101, X102, X103, SX102
- 191 contains Xcelite® Catalog No. 5MM, 55MM, 6MM,
- 7MM, 8MM, 9MM and 10MM
- **XST3** contains Super-tru tip Phillips<sup>®</sup> Xcelite<sup>®</sup> Catalog No. XST100, XST101, XST102
- **XST5** contains Super-tru Phillips<sup>®</sup> Xcelite<sup>®</sup> Catalog No. XST100, XST101, XST102, XST1010 and XST1020
- **SD3V** contains pocket clip screwdrivers R181 and R3322 for slotted screws and P12S for Phillips® head screws
- SRX33 contains blades for slotted screws Xcelite<sup>®</sup> Catalog No. R184, R3166, R144, R5166 and Phillips® Xcelite® Catalog No. X101 and X102

Catalog number	UPC No.	Packed	Description	Shelf Pack
SDX22	037103486127	Pouch	5 pieces – all Phillips®	1
XST3	037103487353	Pouch	3 pieces – all Super-tru tip Phillips® type	1
XST5	037103487360	Pouch	5 pieces – all Super-tru tip Phillips® type	1
SD3V	037103486097	Carded	3 pocket clip screwdrivers for Phillips® head screws	1
SRX33	037103486219	Pouch	6 pieces – 4 round blade for slotted screws and 2 $Phillips^{\circledast}$ types	1



## Allen® Hex Socket Type Screwdrivers - Inch Sizes



- Allen<sup>®</sup> hex socket type screwdrivers
- Screwdriver for recessed socket head screws
- Inch sizes

Catalog Number	UPC Number	Packed	Point size	Blade diameter (inch)	Length (inch)	Length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack
LN20	037103484468	Boxed	.050	4	102	6 5/8	168	6	6
LN21	037103484475	Boxed	1/16	4	102	6 5/8	168	6	6
LN21V	037103488275	Carded	1/16	4	102	6 5/8	168	6	6
LN22	037103484482	Boxed	5/64	4	102	6 5/8	168	6	6
LN22V	037103488282	Carded	5/64	4	102	6 5/8	168	6	6
LN23	037103484499	Boxed	3/32	4	102	7 1/8	190	6	6
LN23V	037103488299	Carded	3/32	4	102	7 1/8	190	6	
LN764	037103484550	Boxed	7/64	4	102	7 1/8	190	6	6
LN964	037103484567	Boxed	9/64	4	102	7 1/8	190	6	6
LN25	037103484512	Boxed	5/32	6	152	9 1/8	232	6	6

## Allen® Hex Socket Type Screwdrivers - Metric Sizes



- Allen<sup>®</sup> hex socket type screwdrivers
- Screwdriver for recessed socket head screws
- Metric sizes

Catalog Number	UPC Number	Packed	Point size	Blade diameter (inch)	Length (inch)	Length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack
LN15MM	037103484277	Boxed	1.5	-	102	-	168	6	6
LN2MM	037103484284	Boxed	2	-	102	-	168	6	6
LN25MM	037103484291	Boxed	2.5	-	102	-	181	6	6
LN3MM	037103484307	Boxed	3	-	102	-	181	6	6
LN4MM	037103484314	Boxed	4	-	102	-	181	6	6

## **Xcelite**<sup>®</sup>

#### **Roll-up Kits for Allen® Hex Socket Type**



- Complete set of LN series Allen<sup>®</sup> hex socket type and metric size screwdrivers
- Roll-up canvas case, plastic-coated for wear and protection

Catalog number	UPC No.	Packed	Description	Shelf pack
LN11	037103484451	Canvas case	Complete set of LN series Allen $^{\circ}$ hex type screwdrivers, 0.050" - 1/4"	1
LN8MM	037103484345	Canvas case	Complete set of 8 drivers w/black handles in metric sizes, 1.27mm thru 6mm	1

## Ballpoint Style, Allen® Hex Socket Type

- Unique "ballpoint" tip makes Xcelite<sup>®</sup> drivers ideal for tightening and removing Allen type socket head screws in out-of-reach places or merely when wanting an easier, quicker way to drive them home
- Will engage screw head from any angle
- Slips easily into sockets and holds securely without reaming, because ends are precision-machined to close tolerance

#### Ballpoint Style, Allen® Hex Socket Type - Inch Sizes



- For easier tightening and removing of Allen<sup>®</sup> type socket head screws
   Ballpoint tip
- Blade Screwdriver Screwdriver Length Point diameter Length Shelf length length **Catalog Number UPC Number** Packed size (inch) (inch) (mm) (inch) (mm) pack LN20BP 037103484574 Boxed .050 4 102 6 5/8 168 6 6 LN21BP 037103484581 Boxed 1/16 102 6 5/8 168 6 6 4 LN22BP 037103484598 6 6 Boxed 5/64 4 102 6 5/8 168 LN23BP 037103484604 3/32 6 6 Boxed 4 102 7 1/8 181 LN764BP 037103484666 Boxed 7/64 4 102 7 1/8 181 6 LN964BP 037103484673 102 6 6 Boxed 9/64 4 7 1/8 181 LN25BP 037103484628 102 6 5/32 7 1/8 181 6 Boxed 4 LN28BP 037103484659 Boxed 1/4 4 102 8 1/8 206 6 6



## **Roll-up Kits for Ballpoint Style Allen® Hex Socket Type**

	Xcelite		<ul> <li>Ballpoint, Allen<sup>®</sup> hex socket type screwdrivers</li> <li>Roll-up canvas case</li> <li>Inch sizes</li> </ul>	
Catalog number	UPC No.	Packed	Description	Shelf pack
LN9BP	037103484444	Canvas case	Inch sizes – 9 ballpoint, Allen® hex socket type screwdrivers, 0.050" - 3/16"	1

## **Combination Reversible Screwdrivers and Kits**

Economical multi-purpose tool sets and kits consisting of either a regular or stubby handle combined with one or more of reversible, interchangeable combination blades

Blades and handle may be purchased separately

Blades snap in and out easily and are held firmly in perfect alignment by patented spring lock

### No. 25 Handle

	25 X ce <u>l</u> it	C	<ul><li>Color of handle: Amber</li><li>Use with reversible blades</li></ul>	3		
Catalog number	UPC No.	Packed	Description	Shelf (inch)	Shelf (mm)	Shelf pack
25	037103481337	Boxed	Screwdriver handle	1 1/8 x 4 1/8	29 x 105	6

#### **Reversible Blades (Use with Number 25 Handle)**



Snaps in and out easily and held firmly in perfect alignment by patented spring lock

°C Number	Packed	Blade diameter (inch)	Blade diameter (inch)	Description	Blade length (inch)	Blade length (mm)	Shelf pack
103485793	Boxed	3/16	5	No. 1 Phillips $^{\circ}$ – 3/16" slotted	6 5/8	6	6
103485793	Boxed	1/4	6	No. 2 Phillips® – 1/4" slotted	6 5/8	6	6

#### **Combination Reversible Blades and Handles**



- Contains 1 reversible, interchangeable, combination blade
- Regular handle

Catalog number	UPC No.	Packed	Screwdriver length description	Shelf (inch)	Shelf (mm)	Shelf pack
CR1	037103483904	Boxed	No. 25 handle & RB1 blade	7 1/4	184.15	6
CR1V	037103483911	Carded	No. 25 handle & RB1 blade	7 1/4	184.15	6
CR2	037103483928	Boxed	No. 25 handle & RB2 blade	7 1/4	184.15	6
CR2V	037103483935	Carded	No. 25 handle & RB2 blade	7 1/4	184.15	6

#### **Plastic View Kit**

**Xcelite**<sup>®</sup>



- **CK20** Zipper case with RB1 and RB2 blades and No. 25 handle
- **CK23** Zipper case with RB1, RB2 and RB3 blades and No. 25 handle

#### CK23

Catalog Number	UPC Number	Description	Shelf pack
CK20	037103483881	Zipper case with RB1, RB2 blades and No. 25 handle	6
CK23	037103483898	Zipper case with RB1, RB2 and RB3 blades and No. 25 handle	6



#### **Pocket Roll Kit**



#### 4-way Pocket Tool



- Extremely versatile time-saver
- Handy for removing backs of TV sets and installing antennas
- Special reversible SB1 blade fits slotted (3/16") or Phillips<sup>®</sup> No. 1 head screws
- Double-ended handle serves as 2 sizes of nutdrivers (7/16" and 1/4")

Catalog number	UPC No.	Packed	Screwdriver length description	Shelf pack
600	037103483690	Boxed	4-way pocket tool	6
600V	037103483706	Carded	4-way pocket tool	6

#### Four-in-One Screwdriver



- Extra handy
- Two blades also interchangeable with Two-In-One
- Self-storing standard shaft
- Converts in seconds to 4 most often needed tips (3/16" and 1/4" slotted tips and Xcelite<sup>®</sup> Catalog No. 1 and 2 Phillips<sup>®</sup>)

Catalog number	UPC No.	Packed	Screwdriver length description	Shelf pack
FSD1	037103487537	Boxed	Four-in-One screwdriver complete	6
FSD1V	037103487605	Carded	Four-in-One screwdriver complete	6

#### **Two-in-One Screwdriver**



■ 3/16" slotted tip end and Xcelite<sup>®</sup> Catalog No. 1 Phillips<sup>®</sup> Stubby handle

Catalog number	UPC No.	Packed	Screwdriver length description	Shelf pack
TSD1V	037103487612	Carded	Two-in-one screwdriver complete	6

## **Nutdrivers - Fixed Handle**

Features steel shafts

Precision-machined, cold-drawn, case-hardened sockets with bright finish

Molded firm grip

Plastic handles are color-coded for easy size identification

Xcelite® offers a variety of nutdriver blades that fit interchangeably in special handles

#### **Regular Nutdrivers - Fixed Handle - Drilled Shaft**



- Precision-machined, cold-drawn, case-hardened socket with bright finish
- Regular, plastic color-coded handles for ease in size identification
- Molded firm grip

Catalog number	UPC No.	Packaging	Handle Color	Fastener Size	Nut End Depth	Blade Length	Overall Length	Product Weight
6	037103481054	Boxed	Black	3/16 in	1-1/8 in	3 in	6-1/8 in	0.07 lb
8	037103481108	Boxed	Red	1/4 in	1-1/8 in	3 in	6-1/8 in	0.07 lb
10	037103481177	Boxed	Amber	5/16 in	1-1/8 in	3 in	6-1/8 in	0.07 lb
10V	037103481214	Carded	Amber	5/16 in	1-1/8 in	3 in	6-1/8 in	0.20 lb
11	037103481221	Boxed	Green	11/32 in	1-1/8 in	3 in	6-1/8 in	0.07 lb
12	037103481252	Boxed	Blue	3/8 in	1-1/8 in	3 in	6-1/8 in	0.07 lb
14	037103481290	Boxed	Brown	7/16 in	1-7/8 in	2-7/8 in	7 in	0.11 lb



### **Regular Nutdrivers - Full Hollow Shaft - Inch Sizes**



- Precision-machined, cold-drawn, case-hardened socket with bright finish
- Molded firm grip

Catalog Number	UPC Number	Packed	Color code	Blade diameter (inch)	Depth of hole (mm)	Blade length (inch)	Blade length (mm)	Screwdriver length (incg)	Screwdriver length (mm)	Shelf pack
HS6	037103484031	Boxed	Black	3/16	6"	3 1/8	79	6 1/4	159	6
HS7	037103484055	Boxed	Brown	7/32	6"	3 1/8	79	6 1/4	159	6
HS8	037103484062	Boxed	Red	1/4	7"	3 1/8	79	7 1/4	184	6
HS8V	037103484079	Carded	Red	1/4	7"	3 1/8	79	7 1/4	184	6
HS9	037103484086	Boxed	Orange	9/32	7"	3 1/8	79	7 1/4	184	6
HS9V	037103488657	Carded	Orange	9/32	7"	3 1/8	79	7 1/4	184	6
HS10	037103484093	Boxed	Amber	5/16	7"	3 1/8	79	7 1/4	184	6
HS10V	037103484109	Carded	Amber	5/16	7"	3 1/8	79	7 1/4	184	6
HS11	037103484116	Boxed	Green	11/32	7"	3 1/8	79	7 1/4	184	6
HS11V	037103484123	Carded	Green	11/32	7"	3 1/8	79	7 1/4	184	6
HS12	037103484130	Boxed	Blue	3/8	7"	3 1/8	79	7 1/4	184	6
HS12V	037103484147	Carded	Blue	3/8	7"	3 1/8	79	7 1/4	184	6
HS14	037103484154	Boxed	Brown	7/16	7"	3 1/8	79	7 1/4	184	6
HS14V	037103484161	Carded	Brown	7/16	7"	3 1/8	79	7 1/4	184	6
HS16	037103484178	Boxed	Red	1/2	7"	3 1/8	79	7 1/4	184	6
HS16V	037103484185	Carded	Red	1/2	7"	3 1/8	79	7 1/4	184	6
HS18	037103484192	Boxed	Orange	9/16	7"	3 1/8	79	7 1/4	184	6
HS18V	037103484208	Carded	Orange	9/16	7"	3 1/8	79	7 1/4	184	6

#### Extra Long Nutdrivers - Full Hollow Shaft - Inch Sizes

Trailine.

Color Coded Handles

Precision-machined, cold-drawn, case-hardened socket with bright finish
 Molded firm grip

Blade Depth Blade Blade Screwdriver Screwdriver of hole Color diameter length length length length Shelf **Catalog Number UPC Number** Packed code (inch) (mm) (inch) (mm) (incg) (mm) pack L8 037103483720 Boxed Red 1/4 9 3/4" 6 152 10 1/8 257 6 L10 037103483768 9 3/4" 152 10 1/8 257 6 Boxed Amber 5/16 6 L11 037103483805 Boxed Green 11/32 9 3/4" 6 152 10 1/8 257 6 L12 037103483829 Blue 3/8 9 3/4" 6 152 10 1/8 257 6 Boxed

## **Xcelite**<sup>®</sup>

#### **Magnetic Nutdrivers**



- Ultimate in convenience for assembly and service operations involving hex fasteners
- Alnico permanent magnet inserted in socket holds fasteners firmly for easy, one-hand driving or for retrieving or removal
- Socket specially treated and hardened for use with self-tapping screws
- Unique Xcelite<sup>®</sup> development effectively insulates magnet Exclusive with Xcelite<sup>®</sup> 1/4" and 5/16" magnetic fixed handle
- Comfortable contoured handle provides adequate torque for 1-hand driving

Catalog Number	UPC Number	Packed	Color code	Blade diameter (inch)	Depth of hole (mm)	Blade length (inch)	Blade length (mm)	Screwdriver length (incg)	Screwdriver length (mm)	Shelf pack
8M	037103481115	Boxed	Red	1/4	-	3	76	6 1/8	156	6
10M	037103481184	Boxed	Amber	5/16	-	3	76	6 1/8	156	6
L8M	037103483737	Boxed	Red	1/4	-	6	152	10 1/8	257	6
L8MV	037103483744	Carded	Red	1/4	-	6	152	10 1/8	257	6
L10M	037103483775	Boxed	Amber	5/16	-	6	152	10 1/8	257	6
L10MV	037103483782	Carded	Amber	5/16	-	6	152	10 1/8	257	6

## **Metric Nutdrivers**

Manufactured precisely to metric dimension Particularly useful in the assembly and servicing of foreign equipment Bright finished blades, shafts and shanks (same as English version)

## **Regular Nutdrivers - Drilled Shaft - Metric Sizes**



- Particularly useful in assembly and servicing of foreign equipment
- Bright finished blades, shafts and shanks
- Manufactured precisely to metric dimension

Catalog Number	UPC Number	Packed	Blade diameter (mm)	Depth of hole (mm)	Blade length (mm)	Tool length (mm)	Thread diameter cap screws hex head (mm)	Hex nuts (mm)	Shelf pack
4MM	037103481009	Boxed	4	29	76	156	-	2	6
5MM	037103481030	Boxed	5	29	76	156	2.6	2.6	6
55MM	037103481047	Boxed	5.5	29	76	156	3	3	6
7MM	037103481092	Boxed	7	29	76	156	4	4	6
8MM	037103481122	Boxed	8	29	76	156	5	5	6
10MM	037103481191	Boxed	10	48	73	178	6	6	6



## Nutdrivers, Full - Hollow Shaft



- Particularly useful in assembly and servicing of foreign equipment
- Bright finished blades, shafts and shanks
- Manufactured precisely to metric dimension

Catalog Number	UPC Number	Packed	Color code	Blade diameter (inch)	Depth of hole (mm)	Blade length (inch)	Blade length (mm)	Nutdriver length (incg)	Nutdriver length (mm)	Shelf pack	
13MM	037103481283	Boxed	Black	13	178	-	79	-	184	6	1

## Color Coded Nutdriver Sets - "Tray Bien"



- Contains assortment of nutdrivers listed in chart
- Convenient blow molded case

Catalog number	UPC No.	Description	Shelf pack
127TB	037103483621	Contains solid shaft No's. 6, 7, 8, 9, 10, 11 and 12	1
147TB	037103483638	Contains hollow shaft No's. HS8, HS9, HS10, HS11, HS12, HS14, and HS16 $$	1

### **Nutdriver Set**



- Contains assortment of nutdrivers listed in chart
- Plastic pouch

Catalog number	UPC No.	Description	Shelf pack
157	037103483652	Contains 7 pieces, all regular drilled shaft No's. 6, 8, 10, 11, 12, 14 and 16	1
177	037103483669	Contains 7 pieces, all hollow shaft No's. HS6, HS8, HS10, HS11, HS12, HS14 and HS16 $$	1

#### Nutdriver Kit - "Keep and Carry" Case

**Xcelite**<sup>®</sup>

		<ul> <li>Contains assortment of nutdrivers listed in chart</li> <li>Sturdy yellow plastic case for inch sizes, and red case</li> <li>for metric sizes, keeps nutdrivers orderly on work bench and carries them on service calls</li> </ul>	
Catalog number	UPC No.	Description	Shelf pack
HS618	037103484215	Inch sizes - Contains hollow shaft No's. HS6, HS7, HS8, HS9, HS10, HS11, HS12, HS14, HS16, and HS18	1
413MM	037103481023	Metric sizes - 10 piece set of nutdrivers: 4MM through 8MM, 10MM, 11MM, 13MM	

## **Compact Convertible Tool Sets**

Compact convertible tool sets complete more jobs with fewer tools, save bench space and lighten service kits

Each set is equipped with a remarkable black, "piggyback" torque amplifier handle (Xcelite® Catalog No. TA2) that slips over the top of color-coded midget drivers to provide larger gripping surface, extended reach and ncreased driving power

Sets housed in attractive, easy to open, clear plastic cases

All individual screwdrivers and nutdrivers are available separately

#### **PS88 Screwdriver Set - Inch Sizes**



- Handles more jobs with fewer tools, saves bench space and lightens service kit
- Equipped with remarkable black, "piggyback" torque amplifier handle
- Set housed in attractive, easy to open, clear plastic case
- Color-coded handles; 9 pieces

All have 31.35mm depth shaft hole

Catalog Number	UPC Number	Packed	Handle color	Blade length (inch)	Depth length (mm)	Screwdriver length (inch)	Screwdriver length (mm)	Shelf pack)
PS88	037103485236	Boxed	Complete set	-	-	3	-	-
PS88V	037103485243	Carded	Complete set carded	-	-	3	-	-
P3321	037103485052	-	Green	3/32	-	3 1/2	89	12
P1	037103484727	-	Brown	1 Phillips	-	3 1/2	89	12
TA2	037103486240	-	Black	Torque amplifier handle	-	-	-	6