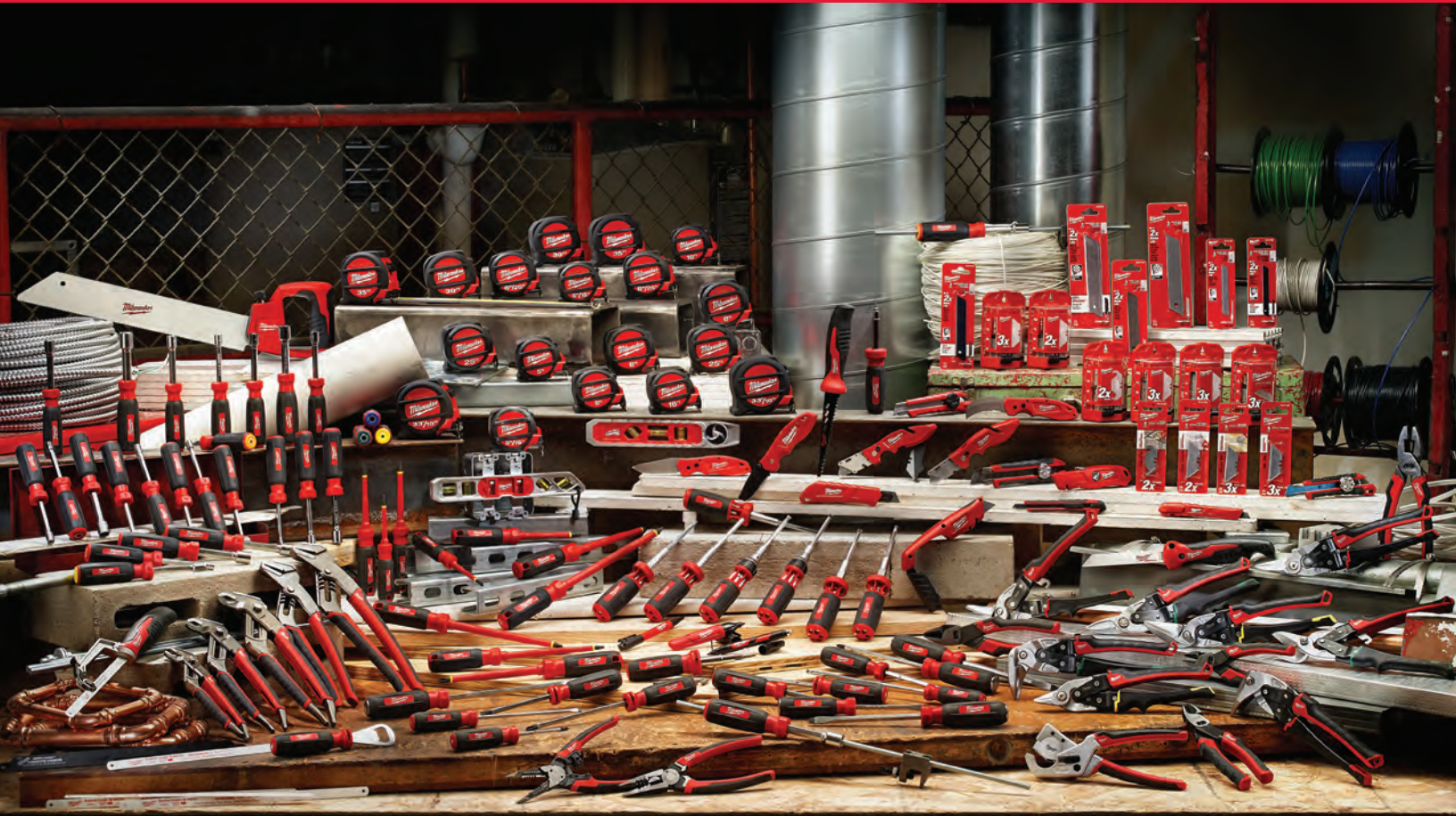




Nothing but **HEAVY DUTY.**

NEW!

MILWAUKEE® HAND TOOLS



**ULTIMATE PRODUCTIVITY.
SUPERIOR PERFORMANCE.**

CLICK A CATEGORY

- 3 TAPE MEASURES**
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- 20 UTILITY BLADES**
- 21 INKZALL™ MARKERS**
- 22 HAND TOOL SETS**

TAPE MEASURES

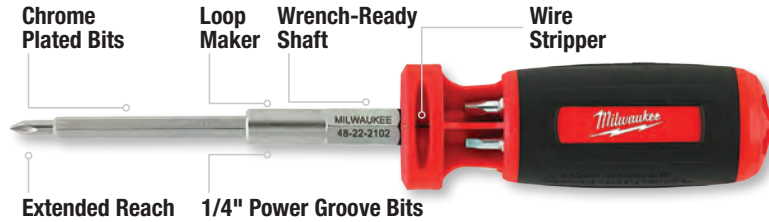
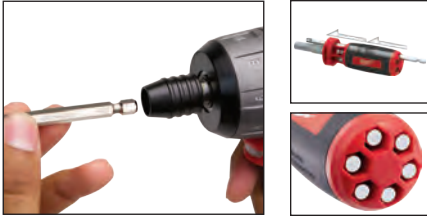
UP TO **10X LONGER LIFE**



General Information		Tool Specifications			Application Specifications	
Part #	Description	Graduation Type	Magnetic	Tape Color	Hook Type	Blueprint Scale
48-22-5116	16' Magnetic Tape Measure	Inches	YES	Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1'
48-22-5117	16' Tape Measure*	Inches		Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1'
48-22-5125	25' Magnetic Tape Measure	Inches	YES	Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1'
48-22-5126	25' Tape Measure*	Inches		Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1'
48-22-5130	30' Magnetic Tape Measure*	Inches	YES	Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1'
48-22-5131	30' Tape Measure*	Inches		Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1'
48-22-5135	35' Magnetic Tape Measure*	Inches	YES	Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1'
48-22-5136	35' Tape Measure*	Inches		Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1'
48-22-5216	5m/16' Magnetic Tape Measure	Inches/Centimeters	YES	Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1' and 1:50, 1:20
48-22-5217	5m/16' Tape Measure*	Inches/Centimeters		Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1' and 1:50, 1:20
48-22-5225	8m/26' Magnetic Tape Measure	Inches/Centimeters	YES	Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1' and 1:50, 1:20
48-22-5226	8m/26' Tape Measure*	Inches/Centimeters		Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1' and 1:50, 1:20
48-22-5233	10m/33' Magnetic Tape Measure*	Inches/Centimeters	YES	Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1' and 1:50, 1:20
48-22-5234	10m/33' Tape Measure*	Inches/Centimeters		Yellow (top) and White (bottom)	360°	1/4": 1', 1/8": 1' and 1:50, 1:20
48-22-5305	5m Magnetic Tape Measure*	Centimeters	YES	Yellow (top) and White (bottom)	360°	1:50, 1:20
48-22-5306	5m Tape Measure*	Centimeters		Yellow (top) and White (bottom)	360°	1:50, 1:20
48-22-5308	8m Magnetic Tape Measure*	Centimeters	YES	Yellow (top) and White (bottom)	360°	1:50, 1:20
48-22-5309	8m Tape Measure*	Centimeters		Yellow (top) and White (bottom)	360°	1:50, 1:20

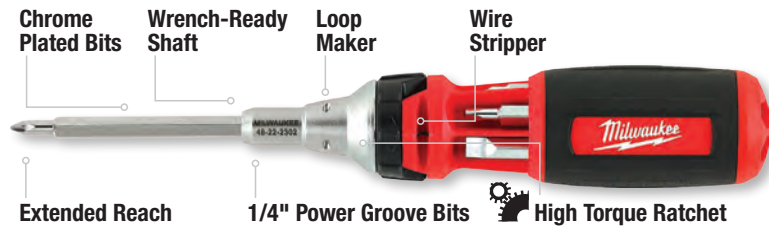
*Coming Soon

10_{IN}1 MULTI-BIT DRIVERS



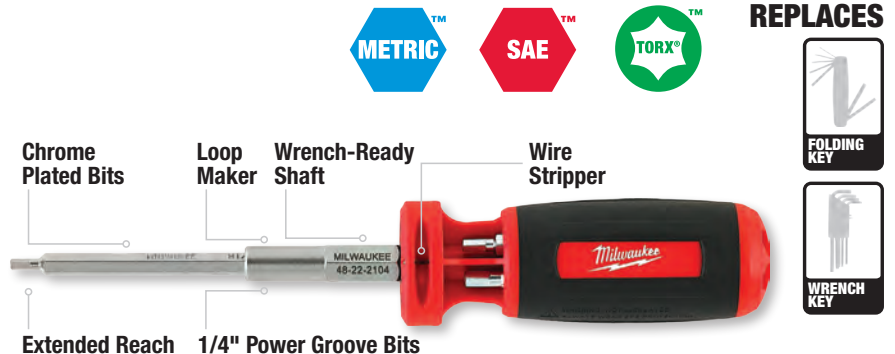
General Information		Tool Specifications		Application Specifications				
Part #	Description	Length	Shaft Length	Bit Length	Nut Drivers	Bit Types	Loop Maker	Wire Stripper
48-22-2101	10 _{IN} 1 ECX™ Multi-Bit Driver	9"	1-3/4"	3-1/2"	1/4"	P#1, P#2, SL 3/16", SL 1/4", SQ#2, ECX™#1, ECX™#2	Up to 12ga	Up to 12ga
48-22-2102	10 _{IN} 1 Square Multi-Bit Driver	9"	1-3/4"	3-1/2"	1/4"	SQ#1, SQ#2, SQ#3, P#1, P#2, SL 3/16", SL 1/4"	Up to 12ga	Up to 12ga

10_{IN}1 RATCHET MULTI-BIT DRIVERS



General Information		Tool Specifications		Application Specifications				
Part #	Description	Length	Shaft Length	Bit Length	Nut Drivers	Bit Types	Loop Maker	Wire Stripper
48-22-2301	10 _{IN} 1 Ratchet ECX™ Multi-Bit Driver	9"	1-3/4"	3-1/2"	1/4"	ECX™#1, ECX™#2, P#1, P#2, SL 3/16", SL 1/4", SQ#2	Up to 12ga	Up to 12ga
48-22-2302	10 _{IN} 1 Ratchet Square Multi-Bit Driver	9"	1-3/4"	3-1/2"	1/4"	SQ#1, SQ#2, SQ#3, PH#1, PH#2, SL 3/16", SL 1/4"	Up to 12ga	Up to 12ga

10_{IN}1 HEX/TORX® KEY DRIVERS

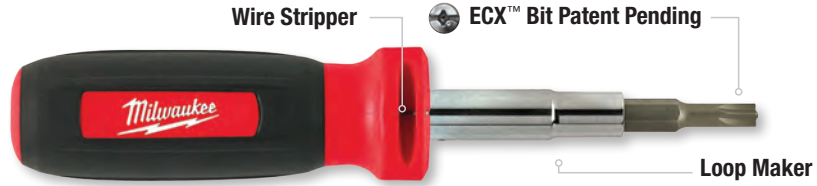


General Information		Tool Specifications		Application Specifications				
Part #	Description	Length	Shaft Length	Bit Length	Nut Drivers	Bit Types	Loop Maker	Wire Stripper
48-22-2103	10 _{IN} 1 TORX® Key Driver	9"	1-3/4"	3-1/2"	1/4"	T8, T10, T15, T20, T25, T27, T30	Up to 12ga	Up to 12ga
48-22-2104	10 _{IN} 1 SAE Hex Key Driver	9"	1-3/4"	3-1/2"	1/4"	7/64", 1/8", 9/64", 5/32", 3/16", 7/32", 1/4"	Up to 12ga	Up to 12ga
48-22-2106	10 _{IN} 1 Metric Hex Key Driver	9"	1-3/4"	3-1/2"	1/4"	1.5mm, 2mm, 2.5mm, 3mm, 4mm, 5mm, 6mm	Up to 12ga	Up to 12ga

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

11in1 SCREWDRIVER

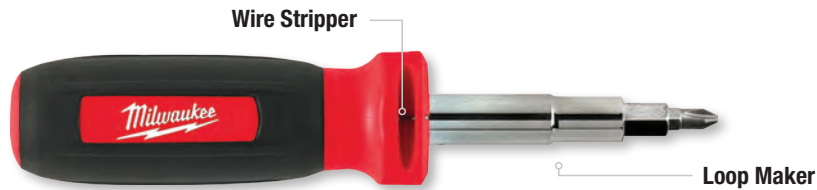
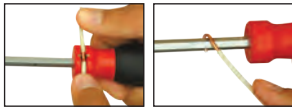
ANTI-STRIP BIT FOR ELECTRICAL FASTENERS ECX™



- ECX Bit™ #2
- ECX Bit™ #1
- Nut Driver 3/8"
- Nut Driver 5/16"
- Nut Driver 1/4"
- Slotted 1/4"
- Slotted 3/16"
- Phillips #2
- Phillips #1

General Information		Tool Specifications		Application Specifications			
Part #	Description	Overall Length	Shaft Length	Nut Drivers	Bit Types	Loop Maker	Wire Stripper
48-22-2113	11in1 Screwdriver	7-1/2"	3-1/2"	1/4", 5/16", 3/8"	SL 3/16", SL 1/4" ; P#1, P#2 ; ECX™#1, ECX™#2	Up to 12ga	Up to 12ga

11in1 SCREWDRIVER



- Square #2
- Square #1
- Nut Driver 3/8"
- Nut Driver 5/16"
- Nut Driver 1/4"
- Slotted 1/4"
- Slotted 3/16"
- Phillips #2
- Phillips #1

General Information		Tool Specifications		Application Specifications			
Part #	Description	Overall Length	Shaft Length	Nut Drivers	Bit Types	Loop Maker	Wire Stripper
48-22-2114	11in1 Screwdriver w/ Square	7-1/2"	3-1/2"	1/4", 5/16", 3/8"	SL 3/16", SL 1/4" ; P#1, P#2 ; SQ#1, SQ#2	Up to 12ga	Up to 12ga
48-22-2110	4 Pc Replacement Bit Set				SL 3/16", SL 1/4" ; P#1, P#2 ; ECX™#1, ECX™#2 ; SQ#1, SQ#2		

BOTTLE OPENER

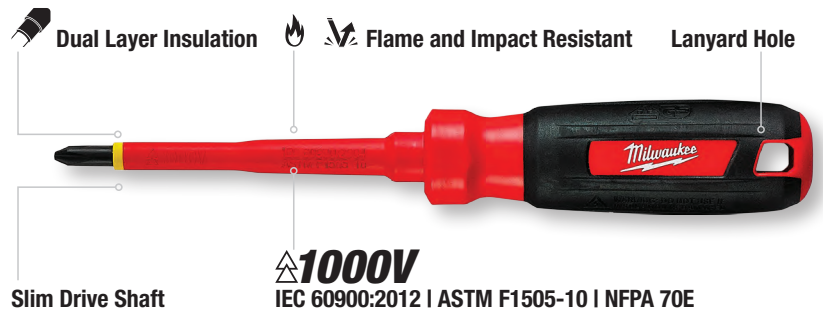


General Information		Tool Specifications		Application Specifications
Part #	Description	Opener Head	Tool Length	Wire Stripper
48-22-2000	Bottle Opener	Hardened SK5 Steel	6.5"	12ga



INSULATED SCREWDRIVERS

1000V INSULATED SCREWDRIVERS

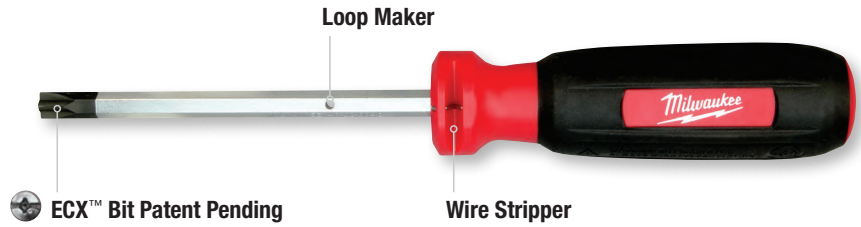
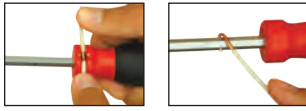


1000V
IEC 60900:2012 | ASTM F1505-10 | NFPA 70E

General Information		Tool Specifications				
Part #	Description	Bit Type	Shaft Length	Shaft Type	Rating	Certification
48-22-2211	#1 Phillips Insulated Screwdriver	P#1	3"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2212	#2 Phillips Insulated Screwdriver	P#2	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2213	#3 Phillips Insulated Screwdriver	P#3	6"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2221	1/4" Slotted Insulated Screwdriver	SL 1/4"	6"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2222	5/16" Slotted Insulated Screwdriver	SL 5/16"	7"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2223	3/8" Slotted Insulated Screwdriver	SL 3/8"	8"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2224	3/8" Slotted Insulated Screwdriver	SL 3/8"	10"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2231	3/16" Cabinet Insulated Screwdriver	CAB 3/16"	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2232	3/16" Cabinet Insulated Screwdriver	CAB 3/16"	6"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2233	3/16" Cabinet Insulated Screwdriver	CAB 3/16"	8"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2241	#1 ECX™ Insulated Screwdriver	ECX™#1	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2242	#2 ECX™ Insulated Screwdriver	ECX™#2	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2251	#1 Square Insulated Screwdriver	SQ#1	3"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2252	#2 Square Insulated Screwdriver	SQ#2	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.
48-22-2253	#3 Square Insulated Screwdriver	SQ#3	6"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.

General Information		Tool Specifications					Storage Included
Part #	Description	Bit Type	Shaft Length	Shaft Type	Rating	Certification	
48-22-2202	3 Pc 1000V Insulated Screwdriver Set	ECX™#1	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.	
		SL 1/4"	6"				
		P#2	4"				
48-22-2204	4 Pc 1000V Insulated Screwdriver Set	P#2	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.	Extra Capacity Roll Up Pouch
		SL 1/4"	6"				
		SL 3/8"	8"				
		P#1	3"				
48-22-2205	4 Pc 1000V Insulated Screwdriver Set	SQ #1	3"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.	Extra Capacity Roll Up Pouch
		SQ #2	4"				
		SL 1/4"	6"				
		SL 3/8"	8"				
48-22-2210	10 Pc 1000V Insulated Screwdriver Set	ECX™#1	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.	EVA Foam Fitted Case
		SL 1/4"	6"				
		SL 5/16"	7"				
		SL 3/8"	8"				
		P#1	3"				
		P#2	4"				
		P#3	6"				
		SQ#1	3"				
		SQ#2	4"				
SQ#3	6"						

SCREWDRIVERS



General Information		Tool Specifications			Application Specifications
Part #	Description	Bit Type	Shaft Length	Shaft Type	Loop Maker
48-22-2011	#1 Phillips Screwdriver	P#1	3"	Wrench-Ready Hex	Up to 12ga
48-22-2012	#2 Phillips Screwdriver	P#2	4"	Wrench-Ready Hex	Up to 12ga
48-22-2013	#3 Phillips Screwdriver	P#3	6"	Wrench-Ready Hex	Up to 12ga
48-22-2031	3/16" Cabinet Screwdriver	CAB 3/16"	3"	Round	
48-22-2032	3/16" Cabinet Screwdriver	CAB 3/16"	6"	Round	
48-22-2033	3/16" Cabinet Screwdriver	CAB 3/16"	8"	Round	
48-22-2041	#1 ECX™ Screwdriver	ECX™ #1	4"	Wrench-Ready Hex	Up to 12ga
48-22-2042	#2 ECX™ Screwdriver	ECX™ #2	4"	Wrench-Ready Hex	Up to 12ga
48-22-2051	#1 Square Screwdriver	SQ#1	4"	Wrench-Ready Hex	Up to 12ga
48-22-2052	#2 Square Screwdriver	SQ#2	4"	Wrench-Ready Hex	Up to 12ga
48-22-2053	#3 Square Screwdriver	SQ#3	6"	Wrench-Ready Hex	Up to 12ga

STEEL CAP DEMOLITION SCREWDRIVERS



General Information		Tool Specifications			Application Specifications
Part #	Description	Bit Type	Shaft Length	Shaft Type	Steel Cap
48-22-2021	1/4" Slotted Screwdriver	SL 1/4"	4"	Wrench-Ready Hex	YES
48-22-2022	5/16" Slotted Screwdriver	SL 5/16"	6"	Wrench-Ready Hex	YES
48-22-2023	3/8" Slotted Screwdriver	SL 3/8"	8"	Wrench-Ready Hex	YES

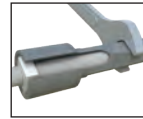
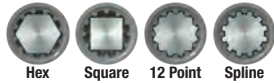
General Information		Tool Specifications			Application Specifications		
Part #	Description	Bit Type	Shaft Length	Shaft Type	Steel Cap	Loop Maker	Wire Stripper
48-22-2002	2 Pc Steel Cap Demolition Screwdriver Set	P#2	6"	Wrench-Ready Hex	YES		
		SL 5/16"	6"	Wrench-Ready Hex	YES		
48-22-2006	6 Pc Screwdriver Set	SL 1/4"	4"	Wrench-Ready Hex	YES		
		SL 5/16"	6"	Wrench-Ready Hex	YES		
		P#1	3"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		P#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		CAB 3/16"	3"	Wrench-Ready Hex			
		CAB 3/16"	6"	Wrench-Ready Hex			
48-22-2008	8 Pc Screwdriver Set	ECX™#1	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		ECX™#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		P#1	3"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		P#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		SL 1/4"	4"	Wrench-Ready Hex	YES		
		SL 5/16"	6"	Wrench-Ready Hex	YES		
		CAB 3/16"	3"	Wrench-Ready Hex			
		CAB 3/16"	6"	Wrench-Ready Hex			
48-22-2009	8 Pc Screwdriver Set w/ Square	ECX™#1	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		ECX™#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		SQ#1	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		SQ#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		SL 1/4"	4"	Wrench-Ready Hex	YES		
		SL 5/16"	6"	Wrench-Ready Hex	YES		
		P#1	3"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		P#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
48-22-2018	8 Pc Screwdriver Set	ECX™#1	3"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		ECX™#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		SL 1/4"	4"	Wrench-Ready Hex			
		SL 5/16"	6"	Wrench-Ready Hex			
		SL 3/16"	3"	Round			
		SL 3/16"	6"	Round			
		P#1	3"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		P#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga

HOLLOWCORE™ MAGNETIC NUT DRIVERS

UNLIMITED DEPTH



FITS 4X MORE FASTENERS



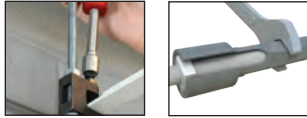
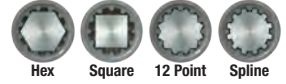
General Information		Tool Specifications			Application Specifications	
Part #	Description	Size	Shaft Length	Hollow Shaft Depth	Shaft Type	Head Type
48-22-2520	3/16" HOLLOWCORE™ Magnetic Nut Driver	3/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2521	1/4" HOLLOWCORE™ Magnetic Nut Driver	1/4"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2522	5/16" HOLLOWCORE™ Magnetic Nut Driver	5/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2523	11/32" HOLLOWCORE™ Magnetic Nut Driver	11/32"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2524	3/8" HOLLOWCORE™ Magnetic Nut Driver	3/8"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2525	7/16" HOLLOWCORE™ Magnetic Nut Driver	7/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2526	1/2" HOLLOWCORE™ Magnetic Nut Driver	1/2"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2527	9/16" HOLLOWCORE™ Magnetic Nut Driver	9/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2531	5mm HOLLOWCORE™ Magnetic Nut Driver	5mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2532	5.5mm HOLLOWCORE™ Magnetic Nut Driver	5.5mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2533	6mm HOLLOWCORE™ Magnetic Nut Driver	6mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2534	7mm HOLLOWCORE™ Magnetic Nut Driver	7mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2535	8mm HOLLOWCORE™ Magnetic Nut Driver	8mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2536	10mm HOLLOWCORE™ Magnetic Nut Driver	10mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2537	13mm HOLLOWCORE™ Magnetic Nut Driver	13mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point

General Information		Tool Specifications			Application Specifications	
Part #	Description	Size	Shaft Length	Hollow Shaft Depth	Shaft Type	Head Type
48-22-2502	2 Pc HOLLOWCORE™ Magnetic Nut Driver Set	1/4"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2507	7 Pc HOLLOWCORE™ SAE Magnetic Nut Driver Set	5/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		1/4"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		11/32"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		3/8"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		7/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		1/2"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2517	7 Pc HOLLOWCORE™ Metric Magnetic Nut Driver Set	9/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5.5mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		6mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		7mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		8mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		10mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
13mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point		

HOLLOW SHAFT NUT DRIVERS



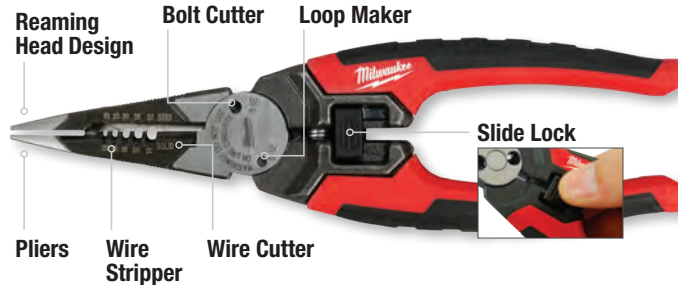
FITS 4X MORE FASTENERS



General Information		Tool Specifications			Application Specifications	
Part #	Description	Size	Shaft Length	Hollow Shaft Depth	Shaft Type	Head Type
48-22-2420	3/16" Hollow Shaft Nut Driver	3/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2421	1/4" Hollow Shaft Nut Driver	1/4"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2422	5/16" Hollow Shaft Nut Driver	5/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2423	11/32" Hollow Shaft Nut Driver	11/32"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2424	3/8" Hollow Shaft Nut Driver	3/8"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2425	7/16" Hollow Shaft Nut Driver	7/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2426	1/2" Hollow Shaft Nut Driver	1/2"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2427	9/16" Hollow Shaft Nut Driver	9/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2431	5mm Hollow Shaft Nut Driver	5mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2432	5.5mm Hollow Shaft Nut Driver	5.5mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2433	6mm Hollow Shaft Nut Driver	6mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2434	7mm Hollow Shaft Nut Driver	7mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2435	8mm Hollow Shaft Nut Driver	8mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2436	10mm Hollow Shaft Nut Driver	10mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2437	13mm Hollow Shaft Nut Driver	13mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point

General Information		Tool Specifications			Application Specifications	
Part #	Description	Size	Shaft Length	Hollow Shaft Depth	Shaft Type	Head Type
48-22-2402	2 Pc SAE Hollow Shaft Nut Driver Set	1/4"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2404	4 Pc SAE Hollow Shaft Nut Driver Set	1/4"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		7/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		9/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2407	7 Pc SAE Hollow Shaft Nut Driver Set	1/4"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		11/32"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		3/8"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		7/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		1/2"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2417	7 Pc Metric Hollow Shaft Nut Driver Set	9/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5.5mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		6mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		7mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		8mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		10mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
13mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point		

6in1 COMBINATION PLIERS

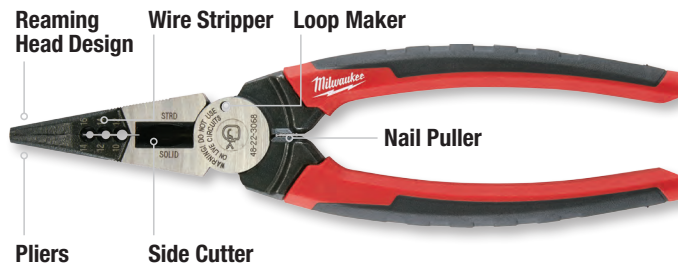
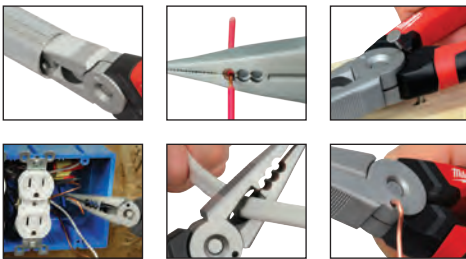


REPLACES



General Information		Tool Specifications				Application Specifications			
Part #	Description	Length	Jaw Length	Jaw Capacity	Cutting Length	Wire Stripper		Bolt Cutter	Pipe Reamer
						Solid	Stranded		
48-22-3069	6in1 Combination Pliers	7-1/2"	2-1/4"	1-1/2"	1/2"	10-18awg	12-20awg	#6 and #8	Up to 1-1/2"

6in1 LONG NOSE PLIERS



REPLACES



General Information		Tool Specifications				Application Specifications		
Part #	Description	Length	Jaw Length	Jaw Capacity	Cutting Length	Wire Stripper		Pipe Reamer
						Solid	Stranded	
48-22-3068	6in1 Long Nose Pliers	8"	2-1/4"	1-3/4"	11/16"	10-14awg	12-16awg	Up to 1-1/2"

6in1 LINEMAN'S PLIERS



REPLACES



General Information		Tool Specifications				Application Specifications	
Part #	Description	Length	Jaw Length	Jaw Capacity	Cutting Length	Bolt Cutter	Pipe Reamer

6IN1 DIAGONAL CUTTING PLIERS



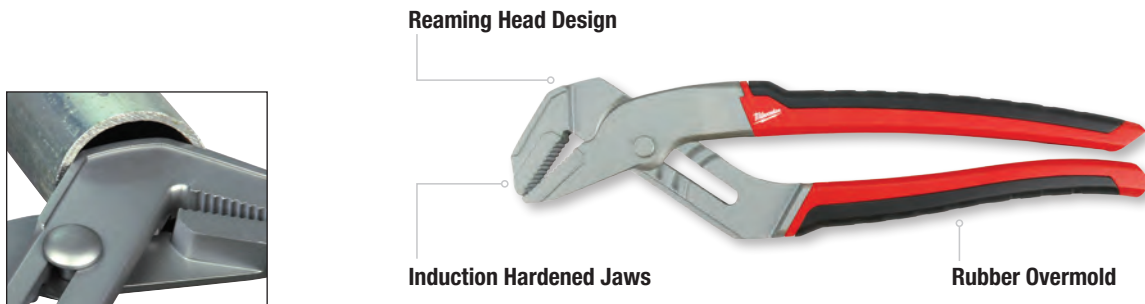
REPLACES



General Information		Tool Specifications				Application Specifications
Part #	Description	Length	Jaw Length	Jaw Capacity	Cutting Length	Pipe Reamer
48-22-4106	6IN1 Diagonal Pliers (6")	6"	7/8"	1-1/4"	0.80"	Up to 1-1/2"
48-22-4107	6IN1 Diagonal Pliers (7")	7"	1"	1-3/8"	0.90"	Up to 1-1/2"
48-22-4108	6IN1 Diagonal Pliers (8")	8"	1-1/8"	1-5/8"	1.12"	Up to 1-1/2"

TONGUE & GROOVE PLIERS

UP TO **40% LONGER LIFE**



General Information		Tool Specifications				Application Specifications
Part #	Description	Overall Length	Jaw Length	Jaw Capacity	Adjustment Positions	Pipe Reamer
48-22-3210	Tongue and Groove Pliers (10")	10"	1-3/8"	2"	7	Up to 2"
48-22-3212	Tongue and Groove Pliers (12")	12"	1-1/2"	2-1/4"	7	Up to 2-1/4"

QUICK ADJUST REAMING PLIERS

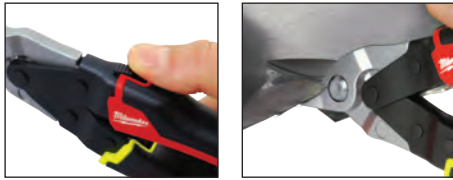
3X FUNCTIONS



General Information		Tool Specifications				Application Specifications
Part #	Description	Overall Length	Jaw Length	Jaw Capacity	Adjustment Positions	Pipe Reamer
48-22-3108	Quick Adjust Reaming Pliers (8")	8"	1-1/4"	1-1/2"	16	Up to 1-1/2"
48-22-3110	Quick Adjust Reaming Pliers (10")	10"	1-1/2"	2"	22	Up to 2"
48-22-3112	Quick Adjust Reaming Pliers (12")	12"	1-3/4"	2-3/4"	26	Up to 2-3/4"

AVIATION SNIPS

UP TO **10X MORE CUTS**

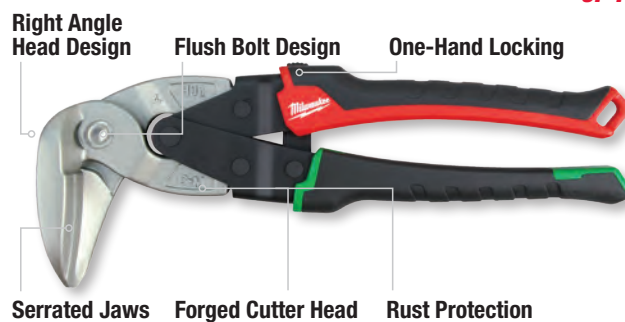


General Information		Tool Specifications				Application Specifications	
Part #	Description	Length	Cutter Head	Cutting Length	Thumb Lock	Cold Rolled Steel	Stainless Steel
48-22-4030	Straight Cutting Aviation Snips	10"	Forged	1.76"	YES	18ga	22ga
48-22-4010	Left Cutting Aviation Snips	10"	Forged	1.76"	YES	18ga	22ga
48-22-4020	Right Cutting Aviation Snips	10"	Forged	1.76"	YES	18ga	22ga
48-22-4000	Bulldog Snips	9-3/4"	Forged	1.00"	YES	16ga	18ga

General Information		Tool Specifications					Application Specifications	
Part #	Description	Cutting Direction	Length	Cutter Head	Cutting Length	Thumb Lock	Cold Rolled Steel	Stainless Steel
48-22-4033	3 Pc Aviation Snip Set	Straight	10"	Forged	1.76"	YES	18ga	22ga
		Left	10"	Forged	1.76"	YES	18ga	22ga
		Right	10"	Forged	1.76"	YES	18ga	22ga

RIGHT ANGLE SNIPS

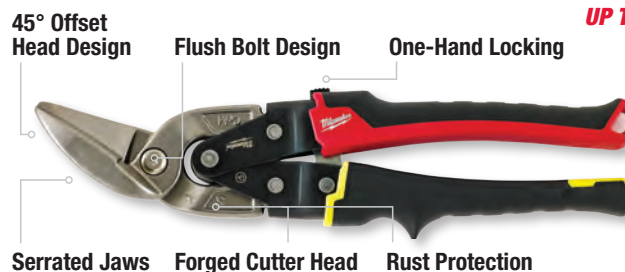
UP TO **10X MORE CUTS**



General Information		Tool Specifications				Application Specifications	
Part #	Description	Length	Cutter Head	Cutting Length	Thumb Lock	Cold Rolled Steel	Stainless Steel
48-22-4011	Left Cutting Right Angle Snips	9-1/2"	Forged	1.15"	YES	24ga	28ga
48-22-4021	Right Cutting Right Angle Snips	9-1/2"	Forged	1.15"	YES	24ga	28ga

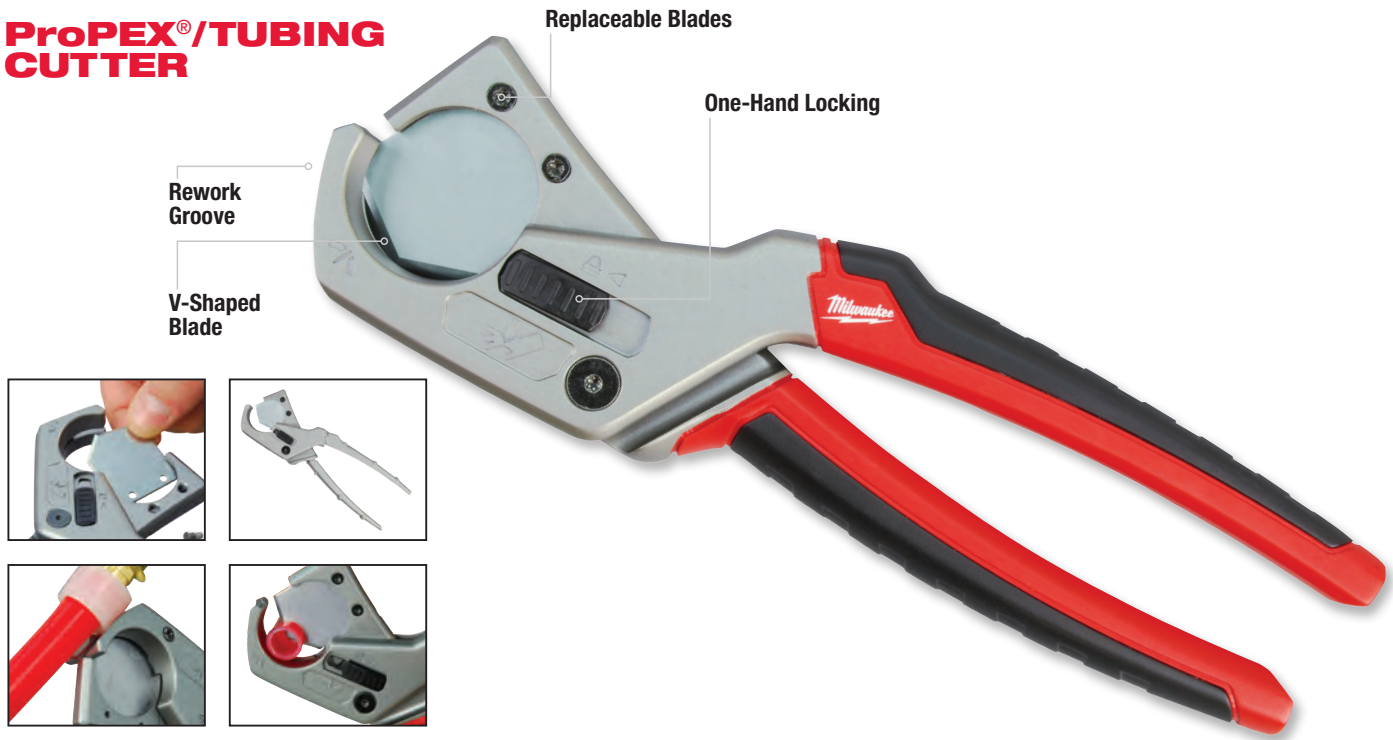
OFFSET SNIPS

UP TO **10X MORE CUTS**



General Information		Tool Specifications				Application Specifications	
Part #	Description	Length	Cutter Head	Cutting Length	Thumb Lock	Cold Rolled Steel	Stainless Steel
48-22-4012	Left Cutting Offset Snips	10"	Forged	1.25"	YES	18ga	22ga
48-22-4022	Right Cutting Offset Snips	10"	Forged	1.5"	YES	18ga	22ga
48-22-4032	Right Cutting Offset Snips	10"	Forged	1.25"	YES	18ga	22ga

ProPEX®/TUBING CUTTER



General Information		Tool Specifications		Application Specifications			
Part #	Description	Blades Included	Jaw Capacity	Part #	Description	Quantity	Recommended Applications
48-22-4200	ProPEX® / Tubing Cutter	(1) ProPEX® / Tubing Cutter Blade	1"	48-22-4201	ProPEX® / Tubing Cutter Blade	1	ProPEX® Type A

COMPACT HACK SAW

UP TO **10X FASTER BLADE CHANGE**



General Information		Tool Specifications		Application Specifications	
Part #	Description	Blades Included	Recommended Applications		
48-22-0012	Compact Hack Saw	(1) 10"	Copper tubing, metal and PVC		

HACK SAW BLADES

General Information		Blade Specifications		
Part #	Description	Length	Width	Pack Qty
48-43-0200	12" Carbide Grit Hack Saw Blade	12"	1/16"	1
48-43-0520	12" Carbide Grit Rod Saw Blade	12"	3/4"	1
48-43-0600	12" 14TPI Hack Saw Blade	12"	1/2"	10
48-43-0610	12" 18TPI Hack Saw Blade	12"	1/2"	10
48-43-0620	12" 24TPI Hack Saw Blade	12"	1/2"	10
48-43-0630	12" 32TPI Hack Saw Blade	12"	1/2"	10

ProPEX® is a registered trademark of Uponor, Inc.

RASPING JAB SAW

UP TO **2X** FASTER HOLE EXPANSION



General Information		Tool Specifications	Application Specifications
Part #	Description	Blade	Recommended Applications
48-22-0304	Rasping Jab Saw	(1) 6" Fixed Blade	Drywall/Plaster

FOLDING JAB SAW

UP TO **10X** FASTER BLADE CHANGE



General Information		Tool Specifications	Application Specifications
Part #	Description	Blades Included	Recommended Applications
48-22-0305	Folding Jab Saw	(1) Wood (1) Metal (1) Gen. Purpose	Wood, Metal, and General Purpose

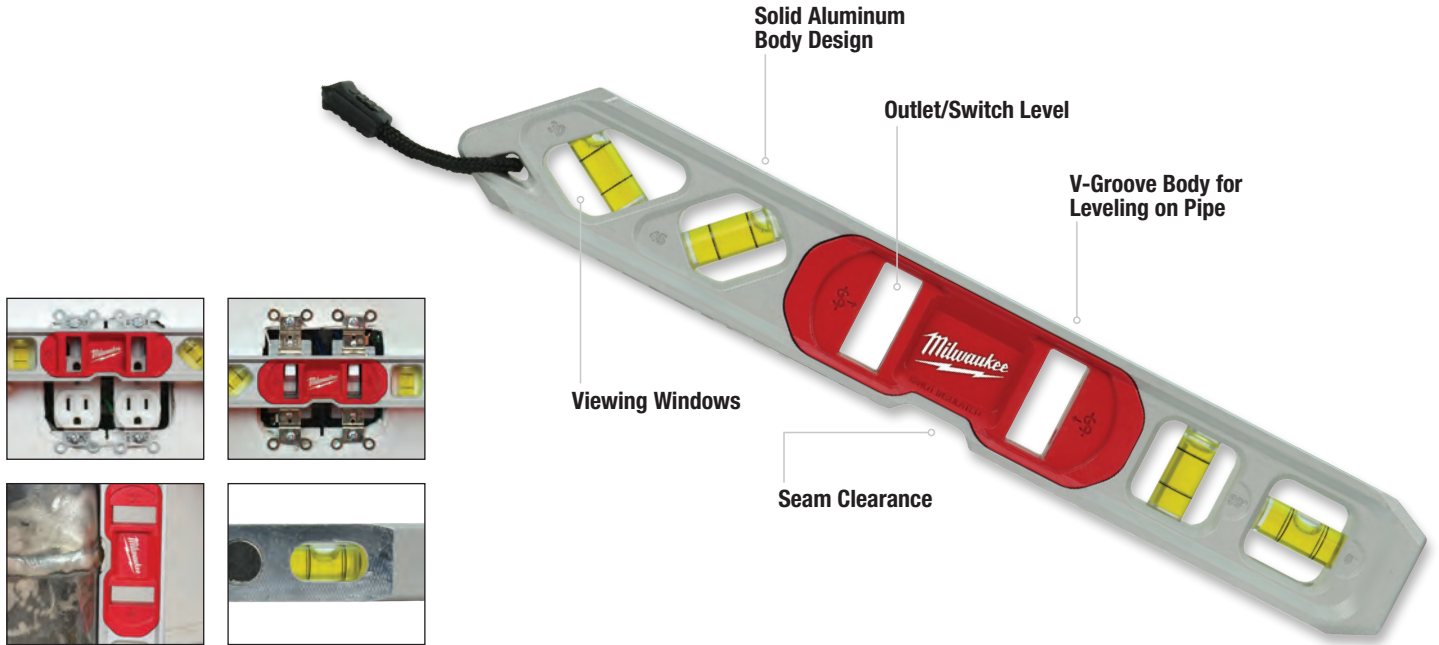
18" PVC/ABS SAW

UP TO **10X** FASTER BLADE CHANGE



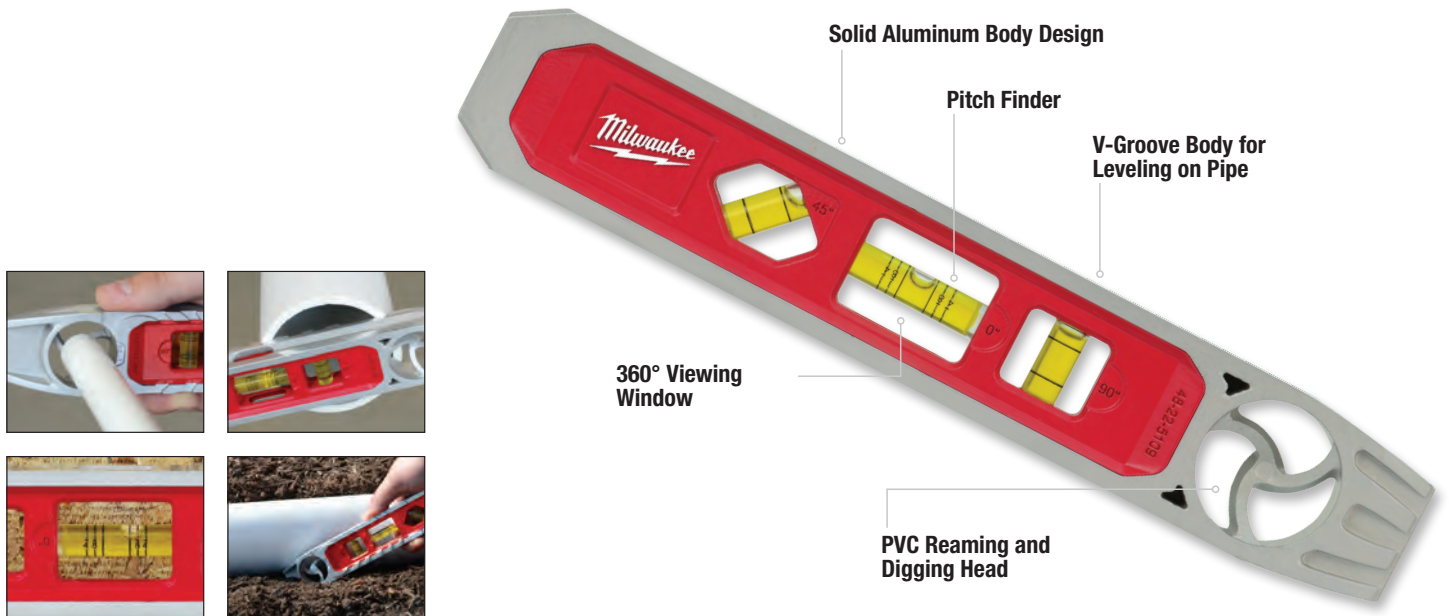
General Information		Tool Specifications	Application Specifications
Part #	Description	Blades Included	Recommended Applications
48-22-0223	PVC/ABS Saw	(1) 18"	PVC/ABS, Plywood, Wallboard, Laminates
48-22-0220	PVC/ABS Saw Blade	(1) 18"	PVC/ABS, Plywood, Wallboard, Laminates

10" TORPEDO LEVEL



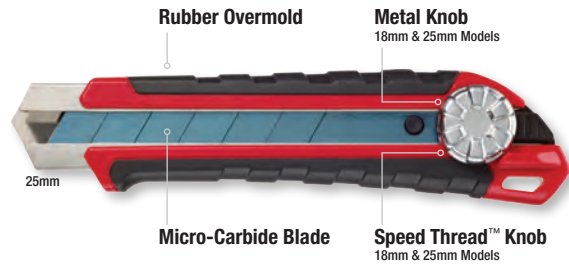
General Information		Tool Specifications				Application Specifications		
Part #	Description	Length	Leveling Vials	Magnet Type	Storage Included	Electrical Applications	Plumbing Applications	HVAC Applications
48-22-5009	10" Torpedo Level	10"	0°, 30°, 45°, 90°	4 Rare Earth Magnets	Lanyard	Outlet and Switch Alignment, 30 degree vial for conduit bending	Pipe seam clearance	Strong magnets hold onto duct work

10" REAMING TORPEDO LEVEL



General Information		Tool Specifications			Application Specifications	
Part #	Description	Length	Leveling Vials	Magnet Type	Plumbing Applications	HVAC Applications
48-22-5109	10" Reaming Torpedo Level	10"	0°, 45°, 90°	4 Rare Earth Magnets	Reams PVC pipe between 1/2" and 6", Vials show slope in either direction, Digging function	Strong magnets hold onto duct work

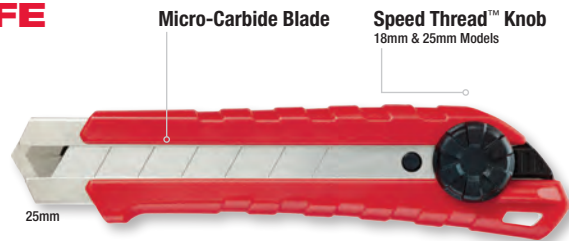
PRECISION SNAP-OFF KNIFE



General Information		Tool Specifications				
Part #	Description	Blade Size	Snap Off Cap	Lock Type	Overmold Grip	Blade Grind
48-22-1960	9mm Precision Snap-Off Knife	A (9mm)	YES	Auto Lock Slide	YES	Precision Cut
48-22-1961	18mm Snap-Off Knife w/ Metal Lock	L (18mm)		Metal Knob - Speed Thread™	YES	Precision Cut
48-22-1962	25mm Snap-Off Knife w/ Metal Lock	H (25mm)		Metal Knob - Speed Thread™	YES	Precision Cut

General Information		Tool Specifications						
Description	Blade Size	Blade Material	Snap Off Points	Thickness	Blade Grind	3 Pc	10 Pc	
9mm Precision Cut Snap-Off Replacement Blades	A (9mm)	C1.25 Steel	13	0.015"	Precision Cut	48-22-9309	48-22-9109	
18mm Precision Cut Snap-Off Replacement Blades	L (18mm)	C1.25 Steel	8	0.020"	Precision Cut	48-22-9318	48-22-9118	
25mm Precision Cut Snap-Off Replacement Blades	H (25mm)	C1.25 Steel	7	0.027"	Precision Cut	48-22-9325	48-22-9125	

GENERAL PURPOSE SNAP-OFF KNIFE



General Information		Tool Specifications			
Part #	Description	Blade Size	Snap Off Cap	Lock Type	Blade Grind
48-22-1963	9mm Snap-Off Knife	A (9mm)	YES	Auto Lock Slide	General Purpose
48-22-1964	18mm Snap-Off Knife	L (18mm)		Plastic Knob - Speed Thread™	General Purpose
48-22-1965	25mm Snap-Off Knife	H (25mm)		Plastic Knob - Speed Thread™	General Purpose

General Information		Tool Specifications						
Description	Blade Size	Blade Material	Snap Off Points	Thickness	Blade Grind	3 Pc	10 Pc	
9mm Snap-Off Replacement Blades	A (9mm)	1095 Steel	13	0.015"	General Purpose	48-22-1309	48-22-1109	
18mm Snap-Off Replacement Blades	L (18mm)	1095 Steel	8	0.020"	General Purpose	48-22-1318	48-22-1118	
25mm Snap-Off Replacement Blades	H (25mm)	1095 Steel	7	0.027"	General Purpose	48-22-1325	48-22-1125	

SAFETY UTILITY KNIFE



General Information		Tool Specifications			Application Specifications
Part #	Description	Blades	Blade Storage	Tool-Free Blade Change	Wire Stripper
48-22-1915	Self-Retracting Safety Knife	2	5	YES	Up to 10ga

General Information		Tool Specifications				
Description	Blade Material	Blade Length	Thickness	5 Pc	50 Pc (Dispenser Included)	
Carton Utility Blades	Micro Carbide Dispersed Metal	2-7/16"	0.024	48-22-1934	48-22-1954	

FASTBACK™ FLIP KNIFE



PRESS AND FLIP



General Information		Tool Specifications		
Part #	Description	Blade Type	Blade Material	Reversible Belt Clip
48-22-1990	FASTBACK™ Flip Knife*	Smooth Drop Point	Stainless Steel	YES

FASTBACK™ HAWKBILL FLIP KNIFE



PRESS AND FLIP



General Information		Tool Specifications		
Part #	Description	Blade Type	Blade Material	Reversible Belt Clip
48-22-1985	FASTBACK™ Hawkbill Flip Knife*	Smooth Curved	Stainless Steel	YES

FASTBACK™ SPRING ASSISTED KNIFE



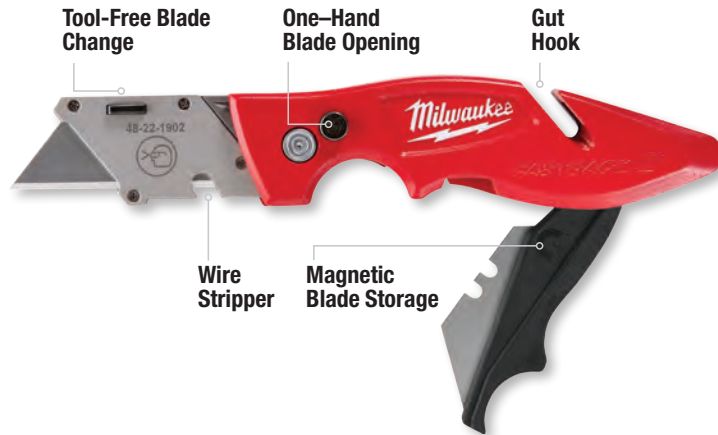
Spring Assisted



General Information		Tool Specifications		
Part #	Description	Blade Type	Blade Material	Reversible Belt Clip
48-22-1995	FASTBACK™ Spring Assisted Knife*	Serrated Tanto w/ Black Oxide Coating	Stainless Steel	YES

*Coming Soon

FASTBACK II™ FLIP UTILITY KNIFE

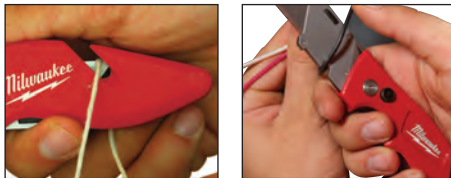


**PRESS
AND FLIP**



General Information		Tool Specifications				Application Specifications
Part #	Description	Blades Included	Blade Storage	Wire Form Belt Clip	Tool-Free Blade Change	Wire Stripper
48-22-1902	FASTBACK II™ Flip Utility Knife	2	Magnetic	YES	YES	Up to 10ga

FASTBACK™ FLIP UTILITY KNIFE



**PRESS
AND FLIP**



General Information		Tool Specifications			Application Specifications
Part #	Description	Blades Included	Wire Form Belt Clip	Tool-Free Blade Change	Wire Stripper
48-22-1901	FASTBACK™ Flip Utility Knife	1	YES	YES	Up to 10ga

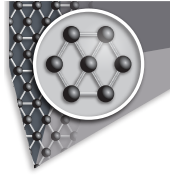
SIDE SLIDING UTILITY KNIFE

UP TO **5X** FASTER BLADE CHANGE



General Information		Tool Specifications			Application Specifications
Part #	Description	Blades Included	Blade Storage	Tool-Free Blade Change	Wire Stripper
48-22-1910	Side Sliding Utility Knife	5	Magnetic	YES	Up to 10ga

GENERAL PURPOSE



Micro-Carbide Dispersed Metal

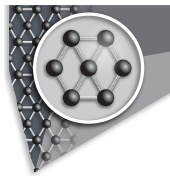


UP TO **3X BLADE LIFE**

Dispenser Included with 60, 75, 100 Pc



HOOK



Micro-Carbide Dispersed Metal

High Quality Steel for Maximum Strength in Roofing Applications

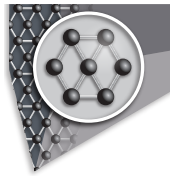


UP TO **2X STRONGER**

Dispenser Included with 50 Pc



DRYWALL



Micro-Carbide Dispersed Metal

Custom Grind Angle for Maximum Sharpness and Strength in Drywall Applications

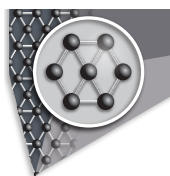


UP TO **2X SHARPER**

Dispenser Included with 50 Pc



CARTON



Micro-Carbide Dispersed Metal

Rounded Edges to Prevent Damage when Opening Packages



UP TO **3X BLADE LIFE**

Dispenser Included with 50 Pc



General Information		Tool Specifications						
Description	Blade Material	Blade Length	Thickness	5 Pc	Bulk Packs - Dispenser Included			
					50 Pc	60 Pc	75 Pc	100 Pc
General Purpose Utility Blades	Micro Carbide Dispersed Metal	2-7/16"	0.024	48-22-1905		48-22-1950	48-22-1975	48-22-1900
Hook Utility Blades	Micro Carbide Dispersed Metal	1-7/8"	0.024	48-22-1932	48-22-1952			
Drywall Utility Blades	Micro Carbide Dispersed Metal	2-7/16"	0.024	48-22-1933	48-22-1953			
Carton Utility Blades	Micro Carbide Dispersed Metal	2-7/16"	0.024	48-22-1934	48-22-1954			



INKZALL™ JOBSITE MARKERS

INKZALL™ JOBSITE MARKERS

**CLOG
RESISTANT**



**WRITES ON
DUST
WET
OILY
SURFACES**

INKZALL™ STYLUS & JOBSITE MARKER

**STYLUS TIP
FOR USE WITH GLOVES**



General Information		Specifications			
Part #	Description	Color	Point Size	Tip Style	Anti-Roll Body
48-22-3101	INKZALL™ Stylus & Jobsite Marker (1pk)*	Black	Fine	Bullet	YES

INKZALL™ JOBSITE MARKERS

**UP TO
2X LONGER LIFE**



General Information		Specifications			
Part #	Description	Color	Point Size	Tip Style	Anti-Roll Body
48-22-3102	INKZALL™ Jobsite Markers (2pk)*	Black	Medium	Bullet	YES

INKZALL™ JOBSITE MARKER







General Information		Specifications			
Part #	Description	Color	Point Size	Tip Style	Anti-Roll Body
48-22-3100	INKZALL™ Jobsite Marker*	Black	Fine	Bullet	YES
48-22-3104	INKZALL™ Jobsite Markers (4pk)*	Black	Fine	Bullet	YES

*Coming Soon

General Information		Tool Specifications
Part #	Description	Included
48-22-3094	4 Pc Hand Tool Set	(1) 11in1 Screwdriver (48-22-2113), (1) 6in1 Combination Pliers (48-22-3069), (1) 6in1 Lineman's Pliers (48-22-3309), (1) 8" 6in1 Diagonal Cutting Pliers (48-22-4108)

General Information		Tool Specifications		
Part #	Description	Included Tool Part #	Included Tool Description	Page
48-22-0100	Electrician's Starter Kit	48-22-2006	6 Pc Screwdriver Set	7
		48-22-3309	6in1 Lineman's Pliers	10
		48-22-3069	6in1 Combination Pliers	10
		48-22-0304	Rasping Jab Saw	14
		48-22-5009	10" Torpedo Level	15
		48-22-3110	Quick Adjust Reaming Pliers (10")	11
		48-22-1902	FASTBACK II™ Flip Utility Knife	18
		48-22-4107	6in1 Diagonal Pliers (7")	11
		48-22-5125	25' Magnetic Tape Measure	3
		2202-20	Voltage Detector with LED	
48-55-3490	Contractor Bag			

General Information		Tool Specifications						
Part #	Description	Bit Type	Shaft Length	Shaft Type	Insulation Rating	Certification	Certifiers	Storage Included
48-22-2202	3 Pc 1000V Insulated Screwdriver Set	ECX™ #1	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.		
		SL 1/4"	6"					
		P#2	4"					
48-22-2204	4 Pc 1000V Insulated Screwdriver Set	P#2	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.		Extra Capacity Roll Up Pouch 
		SL 1/4"	6"					
		SL 3/8"	8"					
		P#1	3"					
48-22-2205	4 Pc 1000V Insulated Screwdriver Set	SQ #1	3"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.		Extra Capacity Roll Up Pouch 
		SQ #2	4"					
		SL 1/4"	6"					
		SL 3/8"	8"					
48-22-2210	10 Pc 1000V Insulated Screwdriver Set	ECX™ #1	4"	Dual Layer Insulated	1000V	UL® Classified, ASTM F1505-10, IEC 60900:2004, NFPA 70E, 2012 ed.		EVA Foam Fitted Case  
		SL 1/4"	6"					
		SL 5/16"	7"					
		SL 3/8"	8"					
		P#1	3"					
		P#2	4"					
		P#3	6"					
		SQ#1	3"					
		SQ#2	4"					
		SQ#3	6"					

General Information		Tool Specifications			Application Specifications		
Part #	Description	Bit Type	Shaft Length	Shaft Type	Steel Cap	Loop Maker	Wire Stripper
48-22-2002	2 Pc Steel Cap Demolition Screwdriver Set	P#2	6"	Wrench-Ready Hex	YES		
		SL 5/16"	6"	Wrench-Ready Hex	YES		
48-22-2006	6 Pc Screwdriver Set	SL 1/4"	4"	Wrench-Ready Hex	YES		
		SL 5/16"	6"	Wrench-Ready Hex	YES		
		P#1	3"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		P#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		CAB 3/16"	3"	Wrench-Ready Hex			
		CAB 3/16"	6"	Wrench-Ready Hex			
48-22-2008	8 Pc Screwdriver Set	ECX™#1	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		ECX™#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		P#1	3"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		P#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		SL 1/4"	4"	Wrench-Ready Hex	YES		
		SL 5/16"	6"	Wrench-Ready Hex	YES		
		CAB 3/16"	3"	Wrench-Ready Hex			
		CAB 3/16"	6"	Wrench-Ready Hex			
48-22-2009	8 Pc Screwdriver Set w/ Square	ECX™#1	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		ECX™#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		SQ#1	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		SQ#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		SL 1/4"	4"	Wrench-Ready Hex	YES		
		SL 5/16"	6"	Wrench-Ready Hex	YES		
		P#1	3"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		P#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
48-22-2018	8 Pc Screwdriver Set	ECX™#1	3"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		ECX™#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		SL 1/4"	4"	Wrench-Ready Hex			
		SL 5/16"	6"	Wrench-Ready Hex			
		SL 3/16"	3"	Round			
		SL 3/16"	6"	Round			
		P#1	3"	Wrench-Ready Hex		Up to 12ga	Up to 12ga
		P#2	4"	Wrench-Ready Hex		Up to 12ga	Up to 12ga

General Information		Tool Specifications			Application Specifications	
Part #	Description	Size	Shaft Length	Shaft Depth	Shaft Type	Head Type
48-22-2502	2 Pc HOLLOWCORE™ Magnetic Nut Driver Set	1/4"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2507	7 Pc HOLLOWCORE™ SAE Magnetic Nut Driver Set	1/4"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		11/32"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		3/8"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		7/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		1/2"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		9/16"	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2517	7 Pc HOLLOWCORE™ Metric Magnetic Nut Driver Set	5mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5.5mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		6mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		7mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		8mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		10mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		13mm	3"	Unlimited Depth	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point

General Information		Tool Specifications			Application Specifications	
Part #	Description	Size	Shaft Length	Hollow Shaft Depth	Shaft Type	Head Type
48-22-2402	2 Pc SAE Hollow Shaft Nut Driver Set	1/4"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2404	4 Pc SAE Hollow Shaft Nut Driver Set	1/4"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		7/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		9/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2407	7 Pc SAE Hollow Shaft Nut Driver Set	1/4"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		11/32"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		3/8"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		7/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		1/2"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		9/16"	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
48-22-2417	7 Pc Metric Hollow Shaft Nut Driver Set	5mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		5.5mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		6mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		7mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		8mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		10mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point
		13mm	3"	3"	Wrench-Ready Hex	Universal Driver Head: Hex, Square, Spline, 12 Point

General Information		Tool Specifications				Application Specifications		
Part #	Description	Cutting Direction	Length	Cutter Head	Cutting Length	Thumb Lock	Cold Rolled Steel	Stainless Steel
48-22-4033	3 Pc Aviation Snip Set	Straight	10"	Forged	1.76"	YES	18ga	22ga
		Left	10"	Forged	1.76"	YES	18ga	22ga
		Right	10"	Forged	1.76"	YES	18ga	22ga



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