Industrial Cutting Tools

Applied Maintenance Supplies and Solutions®

2023



Cutting Tools

Welcome to the Applied Maintenance Supplies & Solutions® Cutting Tools Brochure.

Applied Maintenance Supplies & Solutions® (Applied MSSSM) is a leading value-added National Distributor of C-Class Maintenance, Repair, Operating and Production (MROP) supplies specializing in fasteners, cutting tools, paints and chemicals, electrical, transportation, fluid flow, safety, janitorial and other industrial products serving customers in virtually every industry. The company delivers shop solutions through its high quality products and Vendor Managed Inventory (VMI) service.

Applied MSSSM is also able to effectively leverage the resources and benefits of being part of the Applied Industrial Technologies (NYSE: AIT) organization with locations across the United States, Puerto Rico, Canada, Mexico, Australia and New Zealand.





CONTENTS	PAGE
Jobber Length Drills	3-5
Mechanics / Specialty Drills	6-7
Extractors / Reamers	8
Enlargers / Taps / Thread Repair	9
Combination Drill-Taps	10
Miscellaneous Tools	11
Hole Saws	12
Saw Blades / Files / Burs / Mounted Points	13
Abrasives	14-15
Lubricants	16
Eye Protection	17
Hand Protection	18
Inventory Management	19-20

HOW TO ORDER

By Phone:

Our USA Customer Service Department is open Monday through Friday, 7:30 a.m. to 5:30 p.m. EST USA: 800-458-4018

By Fax:

24 hours a day, 7 days a week USA: 866-802-2739

By Website:

Visit our website at www.AppliedMSS.com



JOBBER LENGTH DRILLS PREMIUM BEST BEST BETTER GOOD **CRYO-NITRIDE ALL PURPOSE DEEP HOLE** Kwik Cut® Kwik Cut® MagnaForce® **SPX-135** BM7-135 135° Split Point Nitro-Carburized Cutting Edges Flats on the Shank: 3/16" - 1/2" Kwik Cut® 3/16" - 1/2" MagnaForce® Hi-Moly Steel High Speed Steel Deep Hole Drilling Black & Gold Finish Bright & Black Finish Black Finish



KWIK CUT® ALL PURPOSE JOBBER LENGTH DRILL

- Self-centering 135° split point adds stability to drilling
- Accurate, tight tolerance, perfectly round holes
- The lower torque creates less heat and extends drill life
- Unique radial split flute design provides greater chip clearance for faster drilling
- Superior torsional stiffness and resistance to breaking
- Flats on shank provide easy positive chuck grip on sizes 3/16" 1/2"
- Made of high-molybdenum steel







PART #	LEGACY #	DESCRIPTION	QTY.
101737237	00608	Kwik Cut Drill Set 1/16-1/4 13 Pc.	1
101735115	00609	Kwik Cut Drill Set 1/16-1/2 15 Pc.	1
101744146	00610	Kwik Cut Drill Set 1/16-3/8 21 Pc.	1
101510294	00611	Kwik Cut Drill Set 1/16-1/2 29 Pc.	1
116698426	A00131	Kwik Cut Jobber Drill Set 29 Pc. Orange Box	1
101735114	00612	Kwik Cut Wire Size #1-60 Pc. Set	1
101735113	00613	Kwik Cut Letter Set A-Z 26 Pc.	1
101745246	00626	Kwik Cut Wire Gauge Drill #61-80 Set	1
101744147	00629	Kwik Cut Master Drill Set 115 Pc.	1
101743471	00635	Kwik Cut Industrial Asst 64 Pc. Fract W/Index	1
102733017	00181	Kwik Cut Industrial Drill Package	1
102698841	00643	Kwik Cut Drill Industrial Starter Assortment	1
102691914	00644	Kwik Cut Drill Drawer Mod 1 W/Cab	1
102678167	00645	Kwik Cut Drill Drawer Mod 1	1
102685634	00646	Kwik Cut Drill Drawer Mod 2 W/Cab	1
102697506	00647	Kwik Cut Drill Drawer Mod 2	1
102697505	00648	Kwik Cut Drill Drawer Mod 3 W/Cab	1
102685635	00649	Kwik Cut Drill Drawer Mod 3	1
102702394	100391	Kwik Cut Metric Set 1.0mm-6.0mm x .5mm	1
102677266	100392	Kwik Cut Metric Set 1.0mm-10.0mm x .5mm	1
101752695	100393	Kwik Cut Metric Set 1.0mm-13.0mm x .5mm	1
102747897	00335	Kwik Cut Industrial Metric Drill Master Assortment	: 1

KWIK CUT® CRYO-NITRIDE DRILL BIT

- Cryogenic treatment creates a more uniform "grain" structure by transforming retained austenite into martensite reducing brittleness
- Modifies the carbon micro-structure through precipitation of carbides increasing resistance to wear
- Nitride process diffuses nitrogen into the surface to create a case hardening surface resulting in superior tool life and exceptional corrosion resistance
- Self-centering 135° split point adds stability to drilling





QTY.

PART #	LEGACY #	DESCRIPTION
11/71/062	۸00160	Vivile Cut Cryo/Nitrido Sot 1/16 1/4 12 Do

114714862	A00160	Kwik Cut Cryo/Nitride Set 1/16-1/4 13 Pc.	1
114069868	A00161	Kwik Cut Cryo/Nitride Set 1/16-1/2 15 Pc.	1
114069871	A00162	Kwik Cut Cryo/Nitride Set 1/16-1/2 29 Pc.	1
116698453	A00163	Kwik Cut Cryo/Nitride Plastic 1/16-1/2 15 Pc.	1
113860301	A00164	Kwik Cut Cryo/Nitride Plastic 1/16-1/2 29 Pc.	1



MAGNAFORCE® FOR DEEP HOLES

- Made of high-molybdenum steel and heat treated to provide superior cutting performance in deep hole drilling
- 135° split point adds stability to drilling
- Special parabolic flute design allows for fast chip removal while it dissipates heat for cooler drilling
- Gold surface treated to offer maximum lubricity for less friction
- Flats on shank sizes 3/16" and up

PART #	LEGACY #	DESCRIPTION	QTY.
101753761	00697	MagnaForce 13 Pc. Index	1
101750339	00698	MagnaForce 15 Pc. Index	1
101511239	00699	MagnaForce 29 Pc. Index	1
101510388	00652	MagnaForce Industrial Asst 64 Pc. Frac W/Index	1
102698842	00653	MagnaForce Drill Fractional Maintenance Module	1
102691915	00654	MagnaForce Drill Drawer Mod 1 W/Cab	1
102678168	00655	MagnaForce Drill Drawer Mod 1	1
102685457	00656	MagnaForce Drill Drawer Mod 2 W/Cab	1
102686610	00657	MagnaForce Drill Drawer Mod 2	1
102678737	00658	MagnaForce Drill Drawer Mod 3 W/Cab	1
102684381	00659	MagnaForce Drill Drawer Mod 3	1
110488500	A00083	MagnaForce M42 Cobalt 25 Pc. Set 1-13mm	1



SPX-135

- Manufactured from a premium grade of molybdenum high speed steel providing superior strength & toughness in a wide variety of materials resulting in longer tool life
- NOMO treatment (nitride on margin only) increases surface hardness & holds a sharp edge longer increasing tool life
- 135° split point adds stability to drilling
- Unique web geometry penetrates even "hard to machine" materials (stainless steel, titanium alloys)



			_
PART #	LEGACY #	DESCRIPTION	QTY.
106269238	PA90079	SPX-135 Heavy Duty 13 Pc. Drill Bit Assortment	1
111504670*	PA91313	SPX-135 Heavy Duty Drill Bit 13 Pc. Set	1
106288091	PA90690	SPX-135 Fractional Drill Bit Set 15 Pc.	1
106300100	PA90078	SPX-135 Fractional Drill Bit Set 29 Pc.	1
111504677	PA90680	SPX-135 Twister Drill Set 29 Pc.	1
106258933	PA7662	SPX-135 Drill Bit Cabinet Assortment	1
117382783	-	SPX-135 Drill Drawer Module 1	1
117382784	-	SPX-135 Drill Drawer Module 1 W/Cabinet	1
117382785	-	SPX-135 Drill Drawer Module 2	1
117382786	-	SPX-135 Drill Drawer Module 2 W/Cabinet	1
117382787	-	SPX-135 Drill Drawer Module 3	1
117382788	-	SPX-135 Drill Drawer Module 3 W/Cabinet	1

KWIK CUT® STAINLESS DRILL

Engineered to drill perfectly concentric holes in most types and grades of stainless steel. Stainless steel is not very hard, but it's very "stringy." If drilling stainless steel gives you problems... this drill bit will solve them!

- Special high helix design for fast, easy chip removal
- 135° split point
- Surface treated for greater resistance



PART #	LEGACY #	DESCRIPTION	QTY.
101736434	178131	Stainless Drill Set 15 Pc. 1/16-1/2	1
101511620	178130	Stainless Drill Set 29 Pc. 1/16-1/2	1

BM7-135 ALL PURPOSE DRILL

- High speed steel construction
- Heavy duty
- 135° split point
- Recommended for drilling a wide range of materials including mild to medium tensile strength steel



WARNING: Cancer & reproductive harm -

See P65Wa	arnings.ca.gov fo	or more info.	
PART #	LEGACY #	DESCRIPTION	QTY.
110263449*	PA90081	BM7-135 13 Pc. Drill Assortment 1/16-1/4	1
106282719	PA90083	BM7-135 Fractional Drill Set 15 Pc.	1
106244807	PA90080	BM7-135 Fractional Drill Set 29 Pc.	1
106273329	PA90082	BM7-135 Wire Gauge Drill Set 60 Pc.	1
110694411	PA7289	BM7-135 Master Drill Assortment 115 Pc.	1
110694529	PA7661	BM7-135 Fractional Assortment 56 Pc.	1

GENERAL PURPOSE

- 118° general purpose point
- Black oxide treatment
- Designed for general purpose drilling under a wide range of operating conditions into various materials

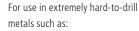


WARNING: Cancer & reproductive harm -See P65Warnings.ca.gov for more info.

PART #	LEGACY #	DESCRIPTION	QTY.
110617848	PA91435	General Purpose 118 Fractional Drill Set 29 Pc.	1

KWIK CUT® COBALT DRILL

- Made to exacting aircraft specifications NAS 907 Type J
- Have 135° split point so they start easier on curved surfaces
- · Contain 8% cobalt
- Standard helix, thick web construction to reduce breakage
- Run Kwik Cut® cobalt drills at lower speeds and heavier feeds for best results
- For use when higher heat is generated during drilling: e.g. on higher tensile tougher materials, free machining stainless steel and titanium
- Jobber length



- Tool steels
- Tough, stringy metals
- Crankshafts
- Austenitic stainless steels
- Work hardening steel
- Titanium



PART #	LEGACY #	DESCRIPTION	QTY.
102690256	00618	Kwik Cut Cobalt Drill Set 13 Pc. Fractional	1
102678166	00617	Kwik Cut Cobalt Drill Set 15 Pc. Fractional	1
102685456	00616	Kwik Cut Cobalt Drill Set 21 Pc. Fractional	1
102686609	00615	Kwik Cut Cobalt Drill Set 29 Pc. Fractional	1
102676742	00619	Kwik Cut Cobalt Drill Set 60 Pc. Wire 1-60	1
102684926	170133	Kwik Cut Cobalt Drill 46 Pc. Cabinet Assortment	1



^{*} While supplies last

KWIK CUT® HURRICANE™ DRILLS

- Mechanic's length
- Flats on shank reduce slippage in chuck
- Unique stepped tip reduces heat generation and tool wear for longer life
- Can be used to enlarge existing holes
- Split point eliminates need for a center punch
- Can be used in steel, sheet metal, brass and acrylics
- Made in the USA



PART #	DESCRIPTION	QTY.
118230941	Kwik Cut® Hurricane 29 Pc. Metal Index	1

GRP-135 MECHANICS LENGTH DRILL

- Made of high-molybdenum steel heat treated at 2,185°F then nitrocarburize finished at 950° to be measurably harder than high speed steel
- · Bright and black finish
- 135° split point for fast penetration and accurate starting without a center punch
- Flats on shank give positive chuck grip (flats are on 3/16 and above sizes)
- Specifically designed for hand held drills
- Recommended for use in work hardening grades of stainless steel and other hard metal drilling applications



WARNING: Cancer & reproductive harm -See P65Warnings.ca.gov for more info.

PART #	LEGACY#	DESCRIPTION	QTY.
106297130	PA91736	GRP-135 Mechanics Drill Set 15 Pc.	1
106262963	PA91834	GRP-135 Mechanics Length 15 Pc. Starter Set	1
106284969	PA92446	GRP-135 Mechanics Length Reduced Shank 21 Pc.	1
106266460	PA91765	GRP-135 Mechanics Drill Set 29 Pc.	1
110659519	PA90682	GRP-135 Twister Drill Set 29 Pc.	1

MAINTENANCE DRILL

- · High speed steel
- 135° split point for fast penetration and accurate starting without a center punch
- Maintenance drills are shorter than jobber length drills which means a sturdier drill with less flexing
- Perfect for portable drilling applications
- The black surface treatment prevents chip welding and increases abrasion resistance



PART #	LEGACY #	DESCRIPTION	QTY.
103884235	401059	Maintenance Drill Set 1/16-1/4 13 Pc.	1
103882919	401060	Maintenance Drill Set 1/16-1/2 15 Pc.	1
103920475	401061	Maintenance Drill Set 1/16-3/8 21 Pc.	1
103876663	401062	Maintenance Drill Set 1/16-1/2 29 Pc.	1

KWIK CUT® REDUCED SHANK DRILL

- 1/2" shank drills for diameters larger than 1/2", suited for portable drilling
- 3/8" and 1/4" shank drills for use in chucks with limited capacity
- 135° split point for fast penetration and accurate starting (sizes larger than 1" have a 118° split point)
- 3 flats on shank allow for strong positive chuck grip
- Nitro-carburized flute for extra wear resistance
- 6" overall length

PART #	LEGACY#	DESCRIPTION	QTY.
102690271	100260	1/2" Reduced Shank Set 4 Pc. 9/16, 5/8, 3/4, 1"	1
101737715	00622	1/2" Reduced Shank Set 8 Pc. 9/16-1" x 16ths	1
102775275	00684	3/8" Reduced Shank Set 29 Pc.	1
102703190	170481	1/4" Reduced Shank Set 8 Pc. 9/32-1/2 x 32nds	1
113494717	A00106	1/2" Reduced Shank Set 8 Pc. M14-M21 x 1mm	1
113494719	A00107	1/2" Reduced Shank Set 4 Pc. M22-M25 x 1mm	1

KWIK CUT® HURRICANE REDUCED **SHANK DRILLS**

- Unique tip geometry reduces heat generation & increases tool life
- Easily enlarges existing holes without damaging
- Split-point design gives accurate starting and is self-centering eliminating the need for the use of a center punch
- Ideal for hard steel, sheet metal, brass, & acrylics
- Flats on shank reduces chuck slippage
- 6" overall length
- Made in USA

PART #	LEGACY #	DESCRIPTION	QTY.
119983671	-	Kwik Cut Hurricane S & D 4 Pc. Set 9/16, 5/8, 3/4, 1"	1
119983672	-	Kwik Cut Hurricane S & D 8 Pc. Set 9/16 - 1" by 16ths	1

KWIK CUT® STUB LENGTH DRILL

- Also known as screw machine drill
- 135° split point
- Shorter length and increased rigidity keeps breakage at a minimum



PART #	LEGACY#	DESCRIPTION	QTY.
101782477	106481	Kwik Cut Stub Length Drills 29 Pc. 1/16-1/2	1



KWIK CUT® STEP DRILL

- Kwik Cut® step drills offer multiple hole sizes in one tool
- Special moly alloy steel
- Gold finish for increased lubricity
- Two flute construction for clean, accurate holes



PART#	LEGACY#	DESCRIPTION	QTY.
101404474	116175	Kwik Cut 3 Pc. Step Drill Set	1

KWIK CUT® PREMIUM LEFT HAND DRILL

- Useful in bolt removing operations
- 135° split point eliminates center punching and walking
- · Special gold surface treatment for maximum lubricity
- Heavy duty construction of high molybdenum tool steel allows drilling of hard and tough materials like broken studs, set screws, etc.



PART #	LEGACY #	DESCRIPTION	QTY.
101745373	91617	Kwik Cut Left Hand Drill Set 8 Pc. 1/16-1/2	1
110508891	PA90369	Kwik Cut Left Hand Drill Set 7 Pc. 1/8-1/2	1

KWIK CUT® KWIK CHANGE DRILL

- 1/4" hex shank allows quick tool changes, saving time
- Designed for hand held drills
- Hi-Moly tool steel
- 135° split point for fast penetration and accurate starting





PART #	LEGACY #	DESCRIPTION	QTY.
102699449	119904	Kwik Cut Kwik Change 12 Pc. Set	1
101736430	119905	Kwik Cut Kwik Change 16 Pc. Set	1

KWIK CUT™ 6-FLUTE 82° HSS COUNTERSINK

- Packed in round plastic case
- Chatter-less 6-flute design reduces vibration
- Multiple cutting edges extend tool life
- 82° countersink produces ideal profile for majority of flat head fasteners







- High performance carbide drills for cutting through extremely hard metals
- Specifically designed for use in drill press operations
- Viper® Drills will outperform high-speed steel (HSS) twist drills when drilling hardened, high alloy ferrous metals up to Rockwell C scale 65
- Viper® Drills are constructed with a high-grade solid carbide metal from end-to-end



PART #	LEGACY#	DESCRIPTION	QTY.
101404473	00962	Viper Drill 5 Pc. Set	1

KWIK CUT® DOUBLE ACTION MASONRY DRILL

- Produces outstanding results in both rotary and hammer applications
- Serrated-edge carbide tip penetrates faster
- Works for tile, hard metal, plastic, wood, marble, granite and masonry



WARNING: This product can expose you to chemicals including Cobalt which is known to the state of California to cause cancer. For more information go to www.P65Warnings.ca.gov for more info.

PART #	LEGACY #	DESCRIPTION	QTY.
101468827	00950	Kwik Cut Masonry Drill Tray Assortment	1
101735936	00950KP	Kwik Cut Masonry Drill Bit Kwik Pak	1

KWIK CUT® FAST SPIRAL MASONRY DRILL

- Carbide tip ensures fast penetration with minimal pressure
- Suitable for concrete, brick, tile and plaster
- For rotary use only



WARNING: This product can expose you to chemicals including Cobalt which is known to the state of California to cause cancer. For more information go to www.P65Warnings.ca.gov for more info.

PART #	LEGACY #	DESCRIPTION	QTY.
101745496	PA91568	Kwik Cut Fast Spiral Masonry Drill 5 Pc. Set	1

KWIK CUT® SDS+ HAMMER DRILL

- Carbide tipped for faster, smoother drilling
- · For hammer drill use



WARNING: This product can expose you to chemicals including Cobalt which is known to the state of California to cause cancer. For more information go to www.P65Warnings.ca.gov for more info.

PART #	LEGACY #	DESCRIPTION	QTY.
106262884	PA92100	Kwik Cut SDS 7 Pc. Drill Set 3/16 - 1/2	1

KWIK CUT® WOOD SPADE DRILL

- Can bore both straight and angled holes
- Drill point and cutting edges can be resharpened
- 1/4 hex power shank for quick changes
- Manufactured from carbon steel

PART #	LEGACY#	DESCRIPTION	QTY.
102703231	105900	Kwik Cut Wood Spade Bit 6 Pc. Set	1
102716384	105901	Kwik Cut Wood Spade Bit 13 Pc. Set	1





HURRICANE™ EXTRACTOR

- Removes broken screws, bolts, studs and pipes
- Unique tip geometry on left hand drill reduces heat generation and improves cutting tool life
- Spiral flute extractors are made of heat-treated tool steel



PART #	DESCRIPTION	QTY.
119210978	Hurricane Extractor Set Kit	1

DUAL ACTION SCREW EXTRACTOR

 Can be turned in clockwise or counterclockwise direction, making it easier to work in tight spaces



- Easy removal even when threaded product is flush or broken below the surface
- Double-edged, tapered flute for a non-slip engagement
- Made of chrome-vanadium hardened steel to resist breaking and rounding out
- Hex shank design allows the use of standard wrenches or hex sockets to grip extractor
- Extracts without damaging internal threads

PART #	LEGACY #	DESCRIPTION	QTY.
101511024	00624	Dual Action Screw Extractor/LH Drill Asst.	1
102014912	00624KP	Dual Action Screw Extractor/LH Drill KP	1
101735810	111854	Dual Action Screw Extractor 5 Pc. Set	1

KWIK CUT™ BOLT REMOVER

 For quick and easy removal of the toughest broken bolts and screws 3/32" to 5/8" in diameter



PART #	LEGACY #	DESCRIPTION	QTY.
102703228	91607	Kwik Cut Bolt Remover 8 Pc. Set	1
101744918	91618	Kwik Cut Bolt Remover 10 Pc. Set	1

KWIK CUT™ EXTRACTOR

 Quick and easy way to remove broken screws, pipes, bolts and studs



PART #	LEGACY #	DESCRIPTION	QTY.
111476531	PA91883	Straight Flute/LH Premium Extractor Set	1
102703673	90683	Straight Flute Screw Extractor Set #1-5	1
101736135	90677	Spiral Flute Screw Extractor Set #1-6	1
110624115	PA90361	Spiral Flute Screw Extractor 5 Pc. Set #1-5	1
110267370	PA90378	Spiral Flute Screw Extractor 4 Pc. Set #6-9	1

KWIK CUT SQUARE EXTRACTOR/LH STUB

- Ideal for removing broken studs in tight areas
- Left hand spiral drills often remove bolt without need for an extractor
- Square extractor won't chew up the object being removed
- Left hand drills have three flats on shank
- Made in the USA





PART #	DESCRIPTION	QTY.
117348440	Kwik Cut Square Extractor/LH Stub 10 Pc. Set	1

KWIK CUT™ HURRICANE™ REAMER

- Reamers are for use in enlarging previously formed or drilled holes
- Mechanics length reamers are specially designed for use on structural steel plates in truck frames, rail cars, bridges and pressure vessels
- Reamer has 3 flats on shank to prevent the bit from slipping
- Unique tip geometry on drill reduces heat generation and improves cutting tool life
- Drill has split point for accurate starting and is self-centering eliminating the need for a center punch
- · Comes in a lightweight, impact-resistant case
- · Made in the USA

PART#

119210973



KWIK CUT™ STEP REAMER

- Accurately starts, enlarges and deburrs holes in materials up to 1/2" thick
- 90° notch point starts easily
- Gold finish enhances lubricity and reduces friction
- Each reamer has five hole enlargement steps
- Made in the USA





PART #	DESCRIPTION	QTY.
117327165	Kwik Cut Step Reamer 3 Pc. Set	1
117327166	Kwik Cut Step Reamer 2 Pc. Set	1

KWIK CUT™ STRAIGHT SHANK CAR REAMER

- Fast left hand spiral, right hand cut
- Three flats on shank prevent slippage in chuck
- High tungsten tool steel for long lasting performance



WARNING: Cancer & reproductive harm - See P65Warnings.ca.gov for more info.





ENLARGERS / TAPS / THREAD REPAIR

KWIK CUT™ HOLE ENLARGER

- Designed to enlarge existing holes by as much as 160% of the hole's diameter
- Four flute design eliminates out of round holes
- Short flute construction is easier to use in confined areas



PART #	LEGACY #	DESCRIPTION	QTY.
101752684	55006	Kwik Cut Hole Enlarger 8 Pc. Set	1

KWIK CUT® SPIRAL POINT TAPS

Engineered to outperform ordinary taps even in the most difficult maintenance applications.

- Made from hi-tungsten and high-molybdenum steel
- Spiral point construction
- Precision ground threads
- Superior strength and quality
- Drives chips ahead of the tap, permitting higher speeds and faster cutting with less torque



WARNING: This product contains chemicals known to the State of California to cause cancer, and birth defects or other reproductive harm. For more information: www.P65Warnings.ca.gov.

PART #	LEGACY #	DESCRIPTION	QTY.
101736104	00453	Kwik Cut Spiral Pt. Tap & Drill UNC 6-32-1/2-13	1
101745233	00464	Kwik Cut Spiral Pt. Tap & Drill Set M2.5-M12	1
116698395	A00105KP	Kwik Cut Spiral Pt. Tap Set 6 Pc. M6-M12	1
101782463	172045KP	Kwik Cut Spiral Pt. Tap Set 5 Pc. 1/4-1/2 UNC	1
101448553	00729	Kwik Cut Tap & Drill Industrial Assortment	1
105599349	00730	Kwik Cut Tap & Drill Maintenance Assortment	1
105600565	00731	Kwik Cut Tap & Drill Mod 1 W/Cab	1
102698843	00732	Kwik Cut Tap & Drill Mod 1	1
105600868	00733	Kwik Cut Tap & Drill Mod 2 W/Cab	1
102685636	00734	Kwik Cut Tap & Drill Mod 2	1



TAP & DRILL SETS

- Kwik-Cut® taps and drills can be used on a variety of materials including stainless and alloy steels
- Sets contain 9 commonly used taps with correct sized drills
- Small size index fits into tool boxes or drawers
- Eliminates time lost searching for proper drill and tap combinations
- Steel index



▲ WARNING: Cancer & reproductive harm -

See P65Warnings.ca.gov for more info.		ASTRIT	
PART #	LEGACY #	DESCRIPTION	QTY.
101510048	91556	Tap & Drill Set UNC 6-32 To 1/2-13	1
101511619	91557	Tap & Drill Set UNF 6-40 To 1/2-20	1
101737550	106405	Kwik Cut Metric Tap & Drill 18 Pc. Ass	st. 1
101742590	106406	Kwik Cut Tan 10 Pc Set LINC & LINE	1

TAP & DIE SETS



WARNING: Cancer & reproductive harm -See P65Warnings.ca.gov for more info.



PART #	LEGACY #	DESCRIPTION	QTY.
102702915	178001	Tap & Die Set 12 Pc. UNC	1
102719915	178004	Tap & Die Set 40 Pc. UNC & UNF	1
102719917	178005	Tap & Die Set 58 Pc. UNC & UNF	1
102678647	90433	Metric Tap & Die 40 Pc. Set	1

THREAD REPAIR KITS

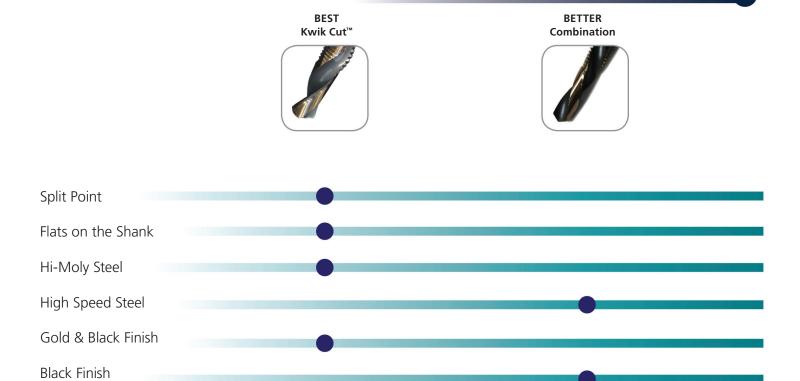
- · Repair damaged threads quickly
- Rockwell hardness of 58 RC
- Blades easily adapt to any thread pitch
- Blades automatically fit into the thread grooves eliminating guesswork
- Works on all UNC, UNF, NPT, metric threads
- Repair internal and external threads



PART #	LEGACY #	DESCRIPTION	QTY.
102715440	00963	Fix-A-Thread Int/Ext Kit Small	1
102691345	00965	Fix-A-Thread Int/Ext Kit Large	1
102668512	00966	Fix-A-Thread External Kit Small	1
102679874	00967	Fix-A-Thread External Kit Large	1
102669927	00968	Fix-A-Thread Internal Kit Small	1
102670905	00969	Fix-A-Thread Internal Kit Large	1

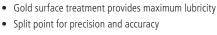


COMBINATION DRILL-TAPS



KWIK CUT™ COMBO DRILL-TAP

- Single operation drilling and tapping saves time and money
- High-Moly tool steel for longer tool life







PART #	LEGACY #	DESCRIPTION	QTY.
116686665	405815	Kwik Cut Metric Drill-Tap 5 Pc. Set	1
116686670	405816	Kwik Cut Combo Drill-Tap 7 Pc. Set C	1
116686672	405817	Kwik Cut Combo Drill-Tap 7 Pc. Set F	1

COMBINATION DRILL & TAP

A single tool that produces a precision tapped hole in one smooth, two-stage operation.

- Manufactured from the highest quality high speed steel
- Blue steam oxide finish for longer life
- For use with virtually any type of material
- Easily resharpenable 118° drill point
- Advanced flute angle for easier use





PART #	LEGACY#	DESCRIPTION	QTY.
101736093	177940	Drill-Tap 6 Pc. Set 4-40-12-24	1
101744138	177941	Drill-Tap 5 Pc. Set UNF 1/4-1/2	1
101735107	177942	Drill-Tap 5 Pc. Set UNC 1/4-1/2	1
101743470	91642	Metric Drill-Tap Asst 5 Pc. M4 - M10	1
102698726	00443	Master Combo Drill-Tap Assortment 4-40-1/2	1
102691912	00444	Combo Drill-Tap Shop Assortment 1/4-1/2	1



DRILL GAUGE





PART #	LEGACY #	DESCRIPTION	QTY.
102678032	100469	Fractional Drill Gauge 1/16 - 1/2	1
102678975	100470	Metric Drill Gauge 1mm - 13mm	1

ROTOMAG MAGNETIC PICK-UP TOOL RMX7

- Fastest and safest way to clean metal chips from a work area
- Picks up metal shavings with ease



PART #	LEGACY #	DESCRIPTION	QTY.
101744005	107136	15-3/4"L, 1" dia., Weight 17 oz.	1

APPLIED MSSSM TOOL BAG

- Tan/black with logo
- 600 denier polyester tool bag with wide zippered opening
- Detachable padded shoulder strap

PART #	LEGACY #	DESCRIPTION	QTY.
112130166	7802517	18" x 11" x 11"	1





See our Master Catalog for additional information at Catalog.AppliedMSS.com



HOLE SAWS GOOD **BEST BETTER** Kwik Cut® C/T Shark Bits™ Kwik Cut® Bi-Metal Carbide Teeth Cuts Faster Than Drills **Ejects Slugs** Safety Collar/Stop 1" Depth of Cut 1-5/8" Depth of Cut Cuts Stainless, Tough Alloys, Cast Iron Cuts Steel, Aluminum, Copper, Plastics Cuts Wood Arbor Included, Ready to Use

KWIK CUT® C/T HOLE SAW

- Perfect portable tool for the electrical, plumbing, mechanical, or MRO professional
- Cost effective alternative to bi-metal hole saws, twist drills, and annular cutters
- For cutting steel plate, iron, aluminum, copper, cast iron, stainless steel, FRP (i.e fiberglass) and plastics up to 1" thick in diameters from 9/16" through 4-1/2"
- Sizes 9/16" to 3" have 3/8" shank, 3-1/4" to 4-1/2" have 1/2" shank





WARNING: Cancer & reproductive harm - See P65Warnings.ca.gov for more info.

PART #	LEGACY #	DESCRIPTION	QTY.
102697536	122010	Kwik Cut C/T Maint 5 Pc. Set 5/8-1-1/8	1
102678985	122011	Kwik Cut C/T Bolt Clearance 5 Pc. Set	1
101735951	122012	Kwik Cut C/T Electrical 5 Pc. Set	1
102703188	122013	Kwik Cut C/T Plumber 6 Pc. Set	1
102702213	122015	Kwik Cut C/T Plumber 12 Pc. Set	1
102703189	122016	Kwik Cut C/T Electrical 10 Pc. Set	1
101782480	122017	Kwik Cut C/T Mechanical 12 Pc. Set	1

SHARK BITS™ HOLE CUTTER

- M2 high speed steel produces clean, burr-free holes
- For use in hand held drills with 3/8" or 1/2" chucks, and in air-feed drill spindles





PART #	LEGACY #	DESCRIPTION	QTY.
106242892	PA33100	Shark Bits Metal Hole Cutter Kit	1
106249169	PA33114	Shark Bits Electricians & Fabricators Kit	1

KWIK CUT® BI-METAL HOLE SAW

- Separate arbor type hole saw
- Variable pitch for faster cutting and longer tool life



PART #	LEGACY #	DESCRIPTION	QTY.
102703186	118559	Electrician's Hole Saw 6 Pc. Kit	1
101745251	118560	Plumber's Hole Saw 6 Pc. Kit	1
102698751	118561	Industrial Hole Saw 9 Pc. Kit	1
102678979	118562	Master Electrician Hole Saw 11 Pc. Kit	1



KWIK CUT™ HACKSAW & BLADE

- Long lasting yet flexible blades resist breaking
- Fast cutting action





WARNING: Cancer & reproductive harm -See P65Warnings.ca.gov for more info.

PART #	LEGACY #	DESCRIPTION	QTY.
102697604	00210	Deluxe 12" Hacksaw & Blade Set	1

FILES

• Black oxide coating is resistant to loading and rust



PART #	LEGACY #	DESCRIPTION	QTY.
101511023	00752	Black Ox 5 File Assortment	1
102703058	00753	Chain Saw 4 File Assortment	1
106300653	PA90554	File Assortment 8"	1
106249892	PA90555	File Assortment 10"	1



BUR SETS

- Manufactured from industrial grade Tungsten Carbido
- · Machine ground
- Double-cut flute design
- 1/4" & 1/8" shank
- Recommended for polishing, blending and deburring a wide variety of materials including stainless steel, titanium, brass, bronze, copper and cast iron



WARNING: This product can expose you to cobalt, which is known to the State of California to cause cancer. For more information go to www.P65Wamings.ca.gov.

е	
	3.37

PART #	LEGACY #	DESCRIPTION	QTY.
101735943	104450	Carbide Bur 8 Pc. Set 1/4 Shank	1
111140542	PA91609	Carbide Bur 16 Pc. Set 1/4 Shank	1
106299173	PA92516	Titanium Nitride (TiN) Coated Bur 8 Pc. Kit	1
110624116	PA91921	Mini Carbide Bur 12 Pc. Assortment 1/8 Shank	1

ALUMINUM OXIDE VITRIFIED MOUNTED POINT ASSORTMENT

12 Items, 24 Total Pieces

- Use for precision metal grinding and finishing, or tool and die sharpening
- Used on high speed drills
- "A" shape, 1/4" shank
- Basic general purpose grade for all industries



PART#	LEGACY #	DESCRIPTION	QTY.
110693871	PA368	Vitrified Mounted Point Assortment	1

WIRE BRUSHES

- Multi-thread nut
- Laser marked, powder coated hubs
- Protection guards
- High performance brass coated steel & cable crimped wire





WARNING: This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to: www.P65Wamings.ca.gov.

PART #	LEGACY #	DESCRIPTION	QTY.
105600566	113302	Wire Brush Combo Kit - Light Duty	1
105600740	113303	Wire Brush Combo Kit - Heavy Duty	1
105599350	00742	Jaz Brush Gen Maint Assortment	1
101761260	00743	Jaz Brush Truck Garage Assortment	1
102638681	00744	Jaz Brush Welding Assortment	1



KWIK CUT® ABRASIVE WHEEL/ **DOUBLE DEEP DRAWER ASSORTMENT**

Drawer includes

4-1/2" diameter of:

- Depressed center combination wheels type 27
- Super thin depressed center cut-off wheels type 27
- Depressed center grinding wheels type 27
- Super thin angle grinder cut-off wheels type 1
- High performance flap discs type 27

PART #	LEGACY #	DESCRIPTION	QTY.
101706831	00741	Kwik Cut Abrasive Wheel Assortment	1

3M® ROLOCTM BRISTLE ASSORTMENT

- Clean and prepare surfaces before and after welding
- · Easily removes paint, adhesives,

Use for fini	5	ding	
PART #	LEGACY #	DESCRIPTION	QTY.
102728793	00426	3M Roloc Bristle Assortment	1

3M® SCOTCH-BRITE™ ROLOC™ SURFACE CONDITIONING DISC ASSORTMENT

2" & 3" SIZES

- Discs leave a surface suitable for painting or coating
- Use for removal of light rust, oxides and coatings

PART #	LEGACY #	DESCRIPTION	QTY.
101748360	00439	3M 2" & 3" Conditioning Disc Assortment	1

3M® 2" SANDING DISC **ASSORTMENT**

- · General purpose grinding, blending and deburring on metal
- Aluminum oxide on a yf wt. cloth backing



PART #	LEGACY #	DESCRIPTION	QTY.
102714020	00919	3M 2" Sanding Disc Assortment	1

3M® 3" SANDING **DISC ASSORTMENT**

Includes:

- 3" discs in 24 to 240 grits
- Back up pads



PART #	LEGACY #	DESCRIPTION	QTY.
102730197	00920	3M 3" Sanding Disc Assortment	1

3M® 2" & 3" SANDING **DISC ASSORTMENT**

Includes:

• 2" and 3" discs in 36. 50. 80 and 120 grits



PART #	LEGACY #	DESCRIPTION	QTY.
101747856	00921	3M 2" & 3" Sanding Disc Assortment	1

2" SURFACE PREP/DEBURRING & LAMINATED DISC ASSORTMENT

Laminated Discs

- Aluminum oxide 2-ply discs
- Metal to metal type S attachment ensures a safe, durable fit
- Change discs by simply twisting to unlock the disc from the holder
- For general purpose grinding, deburring and blending on ferrous metals

Surface Conditioning Discs

- Tough, resin reinforced nylon fibers with abrasive grain
- Resists loading, providing a consistent finish; eliminates edge fraying and grain shedding

PART #	LEGACY #	DESCRIPTION	QTY.
110694025	PA504	2" Surface Prep & Grinding Disc Assortment	1

ALUMINUM OXIDE MOUNTED FLAP WHEELS **ASSORTMENT**

- Designed especially for deburring, finishing, smoothing, and polishing of metal surfaces
- For small parts, narrow curves, tubes, cavities, recesses, and small concave and convex areas
- For use in portable tools, flexible shaft machines, drill presses, and lathes

PART #	LEGACY #	DESCRIPTION	QTY.
110694027	PA508	Flap Wheel Assortment 1", 2", 3"	1

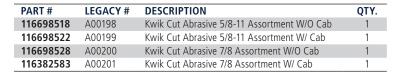


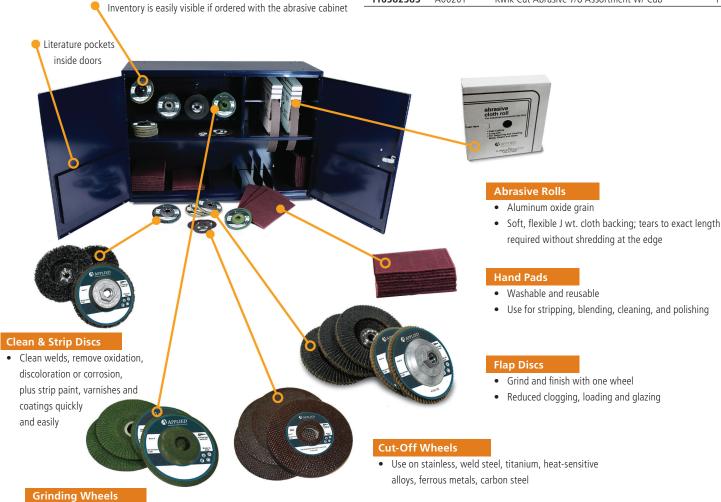


KWIK CUT® ABRASIVE ASSORTMENTS

ASSORTMENT FEATURES:

- Available with or without abrasive cabinet 114728201 (B01123)
- Comes in 7/8 or 5/8-11 hub versions





- Combination of high performance grains removes metal 50% faster than aluminum oxide alone
- Rapid stock removal

ASSORTMENT CONTENTS:

Assortments

116698518 (A00198) and 116698522 (A00199)

PART #	LEGACY #	DESCRIPTION	QTY.
116761961	PA97395	Cut Off Wheel T1 4-1/2 x .045 x 7/8 60 Grit	5
116761998	PA97399	Cut Off Wheel T27 4-1/2 x .045 x 7/8 60 Grit	5
116761937	PA97389	Cut Off Wheel T1 3 x .045 x 3/8 60 Grit	5
102716246	123850-5	Flap Disc T27 4-1/2 x 5/8-11 40 Grit	5
116691271	123852-5	Flap Disc T27 4-1/2 x 5/8-11 80 Grit	5
101767364	10424	Aluminum Oxide Shop Roll 80 Grit 1-1/2 x 50 yds	1
101768247	10422	Aluminum Oxide Shop Roll 120 Grit 1-1/2 x 50 yds	1
116762685	PA97817	Hand Pad 6 x 9 Maroon Very Fine	20
116676599	400008	Clean & Strip Disc T27 4-1/2 x 5/8-11	5
116761907	PA97375	Grinding Wheel 4-1/2 x .178 x 5/8-11 36 Grit	5

Assortments

116698528 (A00200) and 116382583 (A00201)

PART #	LEGACY #	DESCRIPTION	QTY.
116761961	PA97395	Cut Off Wheel T1 4-1/2 x .045 x 7/8 60 Grit	5
116761998	PA97399	Cut Off Wheel T27 4-1/2 x .045 x 7/8 60 Grit	5
116761937	PA97389	Cut Off Wheel T1 3 x .045 x 3/8 60 Grit	5
116681533	105752-5	Flap Disc T27 4-1/2 x 7/8 40 Grit	5
101742598	105754-5	Flap Disc T27 4-1/2 x 7/8 80 Grit	5
101767364	10424	Aluminum Oxide Shop Roll 80 Grit 1-1/2 x 50 yds	1
101768247	10422	Aluminum Oxide Shop Roll 120 Grit 1-1/2 x 50 yds	1
116762685	PA97817	Hand Pad 6 x 9 Maroon Very Fine	20
101736072	123870-5	Clean & Strip Disc T27 4-1/2 x 7/8	5
116761900	PA97374	Grinding Wheel 4-1/2 x .178 x 7/8 36 Grit	5



KWIK CUT® METAL WORKING LUBRICANT

- Unique formula makes Kwik-Cut® more slippery than most cutting oils – at least doubles the life of the cutting tool
- Tremendous adhesion and anti-bonding properties virtually eliminate dangerous and costly tool breakage caused by chip welding
- Ideal for use on all types of metal including alloy steels, aluminum, stainless and exotics (titanium, hastelloy, etc.)
- Nonstaining contains no sulphur or carbon tetrachloride
- A must for all cutting, grinding, tapping and drilling applications
- 100% petroleum based contains no water
- Safe and odorless contains no 1, 1, 1-Trichloroethane

PART #	LEGACY #	DESCRIPTION	QTY.
116678489	401552	4 Fl. Oz.	1
116678492	401552-6	4 Fl. Oz.	6
102050507	190154	16 Fl. Oz.	1
116698921	190520	5 Gallon Pail	1

AERO CHEM® HEAVY DUTY CUTTING OIL

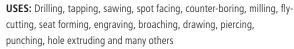
- Excellent cutting fluid that provides for maximum cooling, efficient lubrication and minimum wear
- Imparts a temporary rust inhibiting coating on tooling and freshly cut metal surfaces
- Eliminates heat at its source and ensures cleaner, smoother cuts
- Reduces friction to increase cutting speed, reduce waste and prolong tool life

PART #	LEGACY #	DESCRIPTION	QTY.
106522361	PA82857	12.75 oz. net. wt.	1
116756660	PA82857-6	12.75 oz. net. wt.	6
116756654	PA82857-12	12.75 oz. net. wt.	12
113807717	PA82857-24	12.75 oz. net. wt.	24



ANCHORLUBE ALL-PURPOSE METALWORKING COMPOUND

- A smooth, green semi-paste (consistency may vary with temperature)
- Its melting point is between 75°F 80°F (24°C 27°C)
- May also be used on non-ferrous metals such as brass and aluminum
- A clean lubricant that contains no petroleum, chlorine, or sulfur, and is a water-based soap, maintaining a clean work area with no oily surfaces



PART #	LEGACY #	DESCRIPTION	QTY.
106242268	PA88526	8oz. (236ml) Bottle	1



WARNING: This product can expose you to chemicals including crystalline silica, quartz, which is [are] known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

AERO CHEM® HEAVY DUTY CUTTING TOOL COOLANT

- This foaming cutting tool coolant lubricates cutting or machining carbon alloys, stainless steel, chrome steel, copper, aluminum, magnesium and bronze
- Can be used as a cutting oil to cool and lubricate parts during metal working operations
- Use on farm equipment, sports equipment, industrial equipment, marine and auto equipment



APPLICATIONS: Farms, oilrigs and refineries, bottling plants, dairies, paper mills, cotton gins, air conditioning, industrial plants, textile plants, lumber mills, cement plants and automotive/motorcycle/marine repair

PART #	DESCRIPTION	QTY.
118646133	20 oz. can/16 oz. net. wt.	1
118646134	20 oz. can/16 oz. net. wt.	12



WARNING: This product can expose you to chemicals including Cumene, which is known to the State of California to cause cancer. For more information go to: www.P65Wamings.ca.gov.



VIEW OUR DIGITAL CATALOG ONLINE AT

http://Catalog.AppliedMSS.com or download our Applied MSSSM Product Catalog App for your Apple®, or Android® device.

Also available from the AppStore[®], on iTunes[®], and the Google Playstore[®].





SAF-LINE CLASSIC SAFETY GLASSES

- Ultra-light weight
- All day comfort for any job site
- Soft and longer temples, holds glasses in place

PART #	LEGACY#	FRAME	LENS	COATING	QTY.
116693228	408131	Clear/MSS SM Blue	Clear	Anti-Scratch	1
116693231	408131-10	Clear/MSS SM Blue	Clear	Anti-Scratch	10





WARNING: This product can expose you to chemicals including ▲ [Bisphenol A (BPA)], which is [are] known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

SAF-LINE ADVANCED SAFETY GLASSES

- Brow guard helps block debris
- Comfortable & soft rubber nosepiece
- Lower temple component soft and flexible

PART #	LEGACY#	FRAME	LENS	COATING	QTY.
116693234	408132	Clear/MSS SM Blue	Clear	Anti-Scratch	1
116693237	408132-10	Clear/MSS™ Blue	Clear	Anti-Scratch	10





WARNING: This product can expose you to chemicals including [Bisphenol A (BPA)], which is [are] known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

SAF-LINE PRO SAFETY GLASSES

- Polycarbonate wrap around lens
- Comfortable & soft rubber nosepiece
- Contoured temple tips

PART #	LEGACY #	FRAME	LENS	COATING	QTY.
116693241	408133	MSS SM Blue	Clear	Anti-Scratch	1
116693244	408133-10	MSS SM Blue	Clear	Anti-Scratch	10





WARNING: This product can expose you to chemicals including [Bisphenol A (BPA)], which is [are] known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



Safety glasses help prevent many jobsite eye injuries, and can save companies hundreds of dollars in insurance claims.

View our digital catalog online for our complete line of safety glasses at http://Catalog.AppliedMSS.com



THE ORIGINAL® GLOVE

- Durable and dexterous synthetic leather palm
- Form fitting stretch Spandex top offers a second-skin fit
- Reinforced thumb, index finger and knuckle repositions vulnerable seams and improves abrasion resistance
- Adjustable wrist closure for a secure fit
- Machine washable

PART #	LEGACY#	COLOR	SIZE	QTY.
116730790	MCNMG-05-008-S	Black	S	1
116730795	MCNMG-05-009-M	Black	М	1
116730800	MCNMG-05-010-L	Black	L	1
116730804	MCNMG-05-011-XL	Black	XL	1
116730809	MCNMG-05-012-XXL	Black	2XL	1



Black Compliance:

Color:

EN388 Rating 3121



GREAT WHITE® 3GX™ GLOVES

- Compliance: EN388 4442, ANSI Cut Level A3, ANSI Cut Level 3
- Dyneema® Diamond blended shell
- Polyurethane coated palm for abrasion resistance
- Continuous knit wrist helps prevent dirt and debris from entering the glove

APPLICATIONS: Electronics, glass cutting, metal handling, parts assembly, construction and general duty

PART #	LEGACY #	COLOR	SIZE	QTY.
116763667	PIP19-D322-S-1	White	S	1
116763663	PIP19-D322-S	White	S	12
116763659	PIP19-D322-M-1	White	М	1
116763654	PIP19-D322-M	White	M	12
116763646	PIP19-D322-L-1	White	L	1
116763641	PIP19-D322-L	White	L	12
116763679	PIP19-D322-XL-1	White	XL	1
116763673	PIP19-D322-XL	White	XL	12



Color: White Compliance: ANSI Cut Level 3





WARNING: Cancer and Reproductive Harm www.P65Warnings.ca.gov.

Safety gloves help prevent many jobsite injuries, and can save time when working with hot, sharp, or grimy objects.





Applied MSS™ 6-S Inventory Management System

The 6-S System allows Applied Maintenance Supplies & Solutions® to manage MRO inventory to customer specifications. Using Lean Principles keeps your small parts inventory organized and in stock, using state-of-the-art technology.

Benefits:

- Sort Organize, sort and separate what parts are needed & not needed in the work area
- Set In Order Bin, label and arrange items so that they are ready & easy to use
- Shine Maintain a clean workspace for ease of identifying parts
- Standardize Set min and max levels on a frequent basis and revisit to confirm usage
- Safety Maintain a safe work environment and continue to improve safety in the workplace
- Sustain Consistent service that continues to improve every day



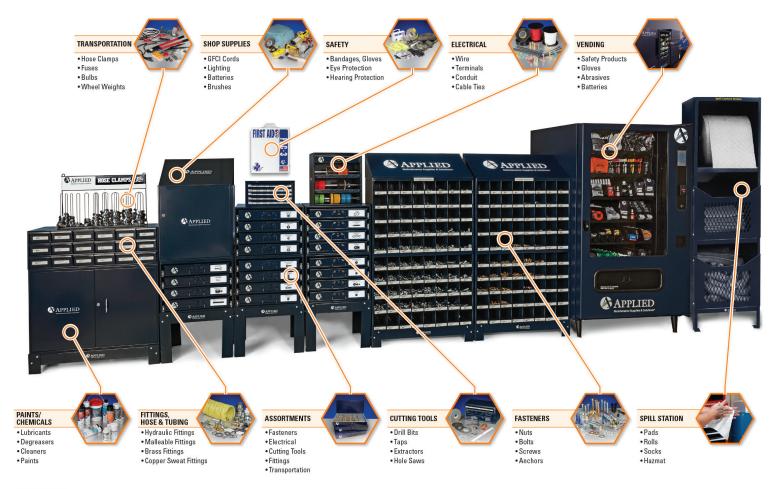
Improve your operational productivity with a lean managed system.

Small Parts Causing Big Problems? ™

A well-organized parts area for consumable items can save a company thousands of dollars a year in the reduction of downtime and time spent chasing parts off-site while improving overall shop productivity. There can be many challenges in trying to accomplish this on your own. At Applied Maintenance Supplies & Solutions®, we understand and we're here to help.

Applied MSSSM specializes in the identification, organization, replenishment and supply of all the major categories of consumable maintenance parts used in your daily operations. Our goal is to provide quality products, and help you increase productivity through our service, dedication and commitment.

Every Small Part Counts We're here to manage them for you!®







 $\begin{array}{l} \text{www.AppliedMSS.com} \\ \textbf{800-458-4018} \end{array}$

© 2023 Applied Maintenance Supplies & Solutions

See our Master Catalog for additional information at Catalog.AppliedMSS.com

CuttingTools_0623