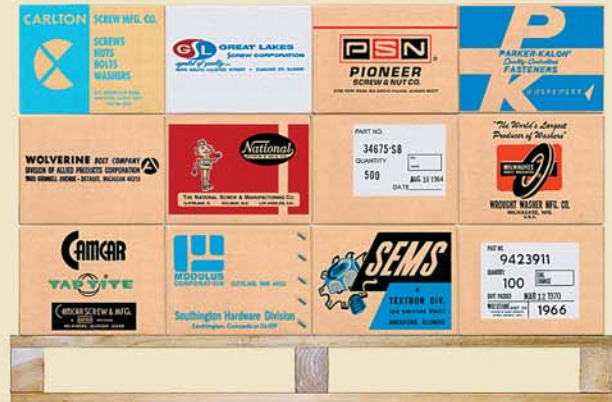


# AMK inc PRODUCTS

# BULK FASTENERS



"American Automotive Fasteners"

# Welcome to AMK Products

AMK Products was founded in 1990 by Max Kotlowski who started the business selling automotive restoration items.

In 1992 AMK on strong advice from friend Ed Meyer purchased 1200 lbs of surplus fasteners originating from the Shelby American plant in California. Our immediate success convinced us to move forward !

Today we stock thousands of classic Chrysler, Ford and GM fasteners weighing in at over 1 million pounds !

AMK believes in American Made quality. We design and finish tooling at our Virginia distribution facility and pledge to produce a minimum of 80% of our fasteners here in USA !

AMK also believes in preserving our environment. We replaced our old metal halide lighting with brighter high efficiency fixtures which require 55% less electricity. Next we replaced our inefficient air conditioning systems with *geothermal* heat pumps and added a 30KW solar power plant to the rooftop, greatly minimizing energy usage.

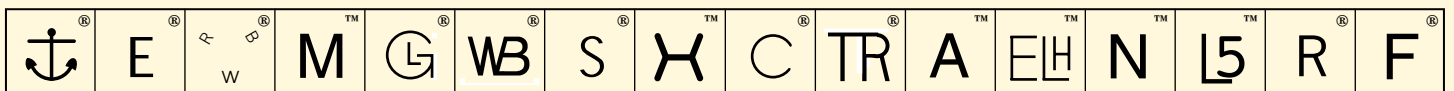
**Front Cover.** We have collected original fastener cartons since our beginning. During the innovative 1960's with fastener manufacturing profits surging as expensive screw machined parts continued to be converted to cold forming methods of manufacture many companies splurged on colorful advertising for their shipping cartons !



**AMK Products, Inc.** 800 Airport Road, Winchester, VA 22602





































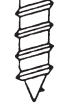
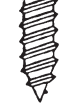


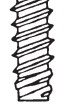


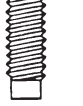




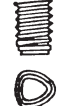
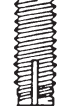
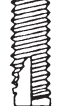
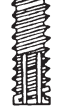
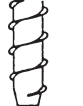














































**website** [amkproducts.com](http://amkproducts.com) **sales** [sales@amkproducts.com](mailto:sales@amkproducts.com) **phone** 540-662-7820 **fax** 800-518-2871

*AMK Products Trademarks*

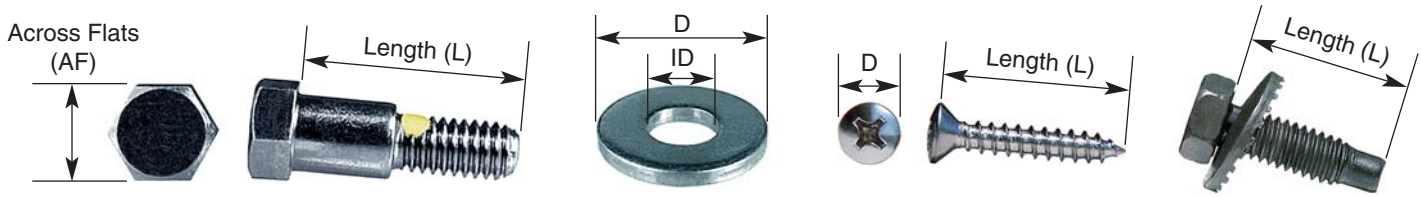


<i>Bolts</i>		<i>Screws - Machine</i>		<i>Special Items</i>	
Bumper _____	6	Fillister _____	89	Bushings _____	129
Carriage _____	8	Flat _____	90	Clamps Exhaust Pipe _____	132
Hex 1/4 _____	10	Hex #8 _____	91	Clamps Pinch _____	130
Hex 5/16 _____	10	Hex #10 _____	91	Clamps Spring _____	130
Hex 3/8 _____	12	Hex 1/4 _____	92	Clamps Wire _____	131
Hex 7/16 _____	17	Hex 5/16 _____	96	Clips C _____	138
Hex 1/2 _____	21	Hex 3/8 _____	103	Clips J _____	133
Hex 9/16 + _____	24	Hex 7/16 _____	106	Clips Multi _____	138
Hex Flange 1/4 _____	25	Hex 1/2 + _____	107	Clips O _____	133
Hex Flange 5/16 _____	25	Hex Washer #8 _____	108	Clips P _____	135
Hex Flange 3/8 _____	26	Hex Washer #10 _____	108	Clips R _____	136
Hex Flange 7/16 _____	30	Hex Washer 1/4 _____	108	Clips S _____	134
Hex Flange 1/2 + _____	31	Hex Washer 5/16 _____	109	Fittings _____	140
Hub _____	32	Hex Washer 3/8 _____	112	Headlamp Adjusters _____	182
J _____	32	Hex Washer 7/16 _____	112	Pins _____	141
Place _____	33	Oval _____	113	Plugs _____	143
Shoulder _____	35	Pan _____	115	Retainers C _____	144
Spring Center _____	36	Round _____	118	Retainers E _____	144
T _____	36	Round Washer _____	118	Retainers Dashpad _____	145
U _____	36	Socket _____	118	Retainers Moulding _____	145
		Wafer _____	118	Retainers Panel _____	147
<i>Nuts</i>		<i>Screws - Sheetmetal</i>		Retainers Push _____	147
Cage _____	55	Fillister _____	71	Retainers Reveal _____	149
Hex #8, #10, #12 _____	39	Flat _____	71	Retainers Rod End _____	150
Hex 1/4 _____	39	Hex #8 _____	71	Rivets Blind _____	151
Hex 5/16 _____	39	Hex #10 _____	72	Rivets Drive _____	152
Hex 3/8 _____	40	Hex 1/4 _____	72	Rivets Nylon _____	152
Hex 7/16 _____	41	Hex 5/16 _____	74	Rivets Tubular _____	152
Hex 1/2 + _____	41	Hex Washer #8 _____	74	Rivets Solid _____	153
Hex Locking 1/4 _____	42	Hex Washer #10 _____	75	Rivets Upset _____	153
Hex Locking 5/16 _____	42	Hex Washer 1/4 _____	77	Rubber Bumpers _____	154
Hex Locking 3/8 _____	43	Hex Washer 5/16 _____	78	Rubber Grommets _____	155
Hex Locking 7/16 _____	44	Oval _____	79	Sealer _____	157
Hex Locking 1/2 + _____	44	Pan _____	83	Seat Belts _____	183
Hex Slotted _____	46	Round Washer _____	87	Spacers Regular _____	158
Hex Slotted Self Locking _____	47	Socket _____	88	Spacers Rolled _____	162
Flange Free Spin _____	48	Truss _____	88	Springs _____	163
Flange Prevailing Torque _____	49	Wafer _____	88	Straps Metal _____	164
Keps Conical _____	50			Straps Plastic _____	165
Keps External _____	53	<i>Studs</i>		Straps Rubber _____	167
Lug _____	54	Studs Ball _____	120	Tape _____	168
Nut & Retainer _____	56	Studs Double End 1/4, 5/16 _____	120	Washers Conical _____	169
Nylon _____	60	Studs Double End 3/8 + _____	122	Washers Cupped _____	171
Pierce _____	55	Studs Full Thread _____	123	Washers Finish _____	171
Push _____	63	Studs Hex Collar 5/16, 3/8 _____	124	Washers Flat .19 - .36 ID _____	172
Rivet _____	62	Studs Hex Collar 7/16, 1/2 _____	126	Washers Flat .37 - .40 ID _____	173
Sleeve _____	62	Studs Hex Flange _____	127	Washers Flat .41 - .46 ID _____	174
Spring _____	64	Studs Round Collar _____	127	Washers Flat .47 - .65 _____	175
Stamped Self Threading _____	67			Washers Lock Tab _____	177
Stamped Machine Thread _____	68			Washers Shaped _____	181
Well - Wing _____	70			Washers Shim _____	178
				Washers Split _____	178
				Washers Tooth - Wave _____	180

# Nomenclature

								
Slot	Phillips (PH)	Pozi (PZ)	Phillips/Hex	Hex Socket	Hex (HX)	Hex Washer	Torx (TX)	Torx (TX)
								
Fillister (FI)	Flat (FL)	Indented Hex	Trim Hex	Washer Face	Hex Washer	Hex Flange	Oval (OV)	Pan (PN)
								
Slot Pan	Round (RND)	RND w Neck	Round Washer	Flat Top	Socket (SKT)	Full Truss	Flat Truss	Wafer
								
Full Serration	Partial Serration	Nibs	Knurled	Square Neck	SEMS	Wire Body	Full Body	Shoulder
								
A	AB	ABT	VA	B	BT	Machine (MS)	Lead Point (LP)	C
								
Shaved Point	Pinch Point (PP)	CA	Tri-Lobular (TT)	1	T	F	Polyfast (PF)	Hi-Lo (HLB)
								
GR-2	GR-5	GR-5.1	GR-6	GR-7	GR-8	GR-2	GR-2	GR-2
								
GR-5	GR-5	GR-5	GR-5	GR-5	GR-8	GR-8	GR-8	GR-8
								
Hex	Hex Jam	Center Lock	Center Lock	Cone	Hi-Hex Conelok	Morlok	Stover	Huglok
								
Slotted	Marsden	Hex Flange	Coni Keps	External Keps	Conical	Hollow Finish	Regular Finish	Flanged Finish
								
Clipped	Peri Teeth	Ratchet Teeth	External A	External B	Internal	Internal/External	Split	Square Cone

# How to Measure



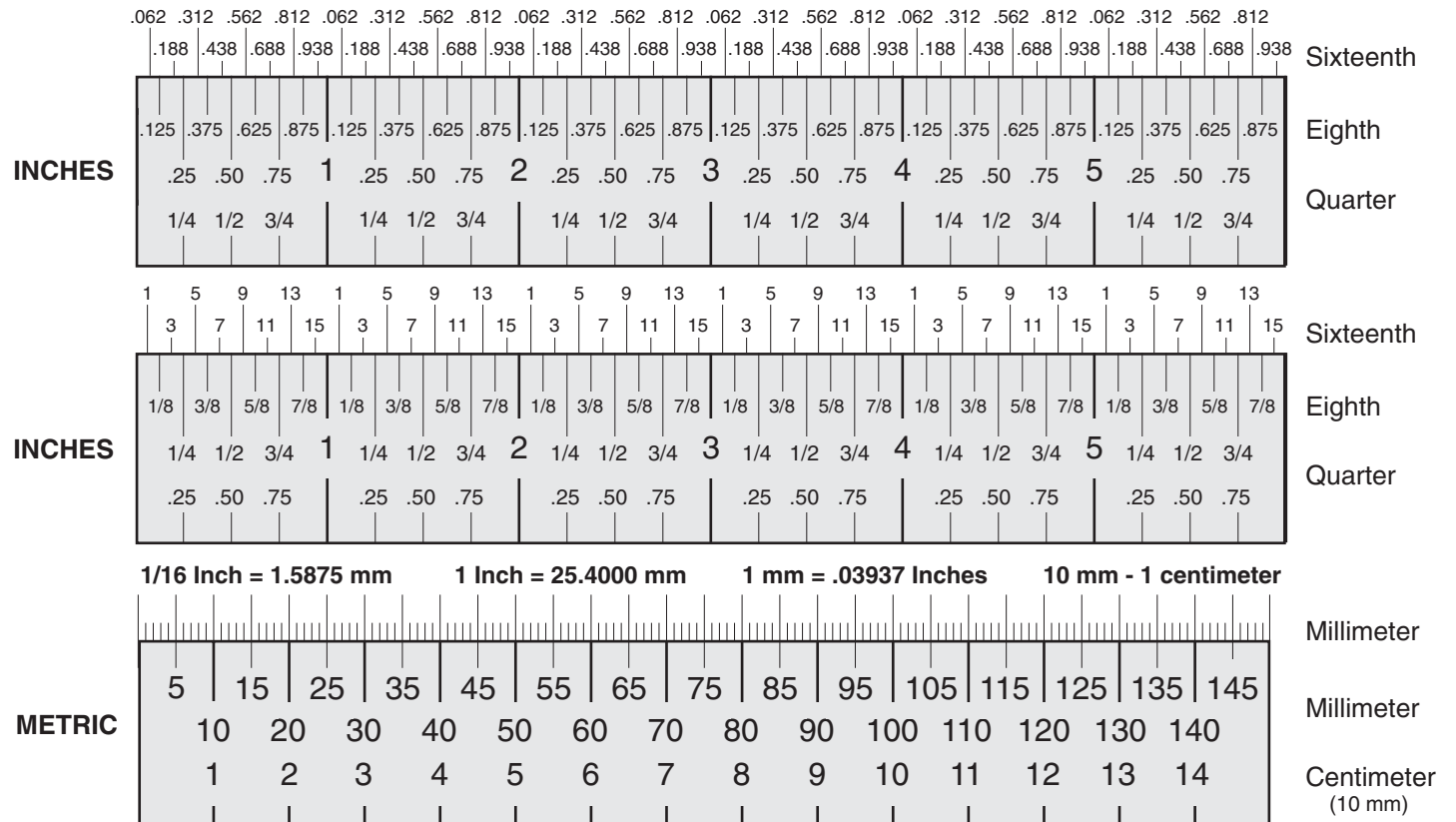
## Threads

INCH	Size	D	TPI	Type	Size	D	TPI	Type	Size	D	TPI	Type
	4	.111	40	UNC	12	.215	14	AB, ABT, B, BT	3/8	.374	24	UNF
6	.139	20	AB, ABT, B, BT	12	.215	24	UNC	7/16	.436	14	UNC	
6	.137	32	UNC	1/4	.246	10	A	7/16	.436	20	UNF	
8	.166	15	A	1/4	.246	14	AB, ABT, B, BT	1/2	.498	13	UNC	
8	.166	18	AB, ABT, B, BT	1/4	.249	20	UNC	1/2	.498	20	UNF	
8	.163	32	UNC	1/4	.249	28	UNF	9/16	.561	12	UNC	
10	.189	12	A	5/16	.315	12	AB, ABT, B, BT	9/16	.561	18	UNF	
10	.189	16	AB, ABT, B, BT	5/16	.311	18	UNC	5/8	.623	11	UNC	
10	.189	24	UNC	5/16	.311	24	UNF	5/8	.624	18	UNF	
10	.189	32	UNF	3/8	.374	16	UNC	3/4	.749	16	UNF	

METRIC	Pitch			Pitch			Pitch		
	M3	.5	Coarse	M6	1.00	Coarse	M12	1.50	Fine
M3.5	.6	Coarse	M6.3 (1/4)	1.81	AB, ABT, B, BT	M12	1.25	Fine	
M3.5 (#6)	1.34	AB, ABT, B, BT	M8	1.00	Fine	M12	1.75	Coarse	
M4	.7	Coarse	M8	1.25	Coarse	M14	1.50	Fine	
M4.2 (#8)	1.41	AB, ABT, B, BT	M8 (5/16)	2.12	AB, ABT, B, BT	M14	2.00	Coarse	
M4.8 (#10)	1.59	AB, ABT, B, BT	M10	1.00	Fine	M16	1.50	Fine	
M5	.8	Coarse	M10	1.25	Fine	M16	2.00	Coarse	
M5	1.59	AB, ABT, B, BT	M10	1.50	Coarse	M18	2.50	Coarse	

## Scales



# About our Bulk Fasteners

AMK's Virginia USA warehouse contains over 1 MILLION POUNDS of fasteners. That's a lot !

*Items in this catalog are pictured actual size and available in these*

***Bulk Packs:***

**10, 25, 50, 100, 250, 500, 1M, 2.5M, 5M, 10M, 25M**

For Instant Access to BULK pricing discounts simply Google or Bing search the AMK Part #

Immediate purchase is available for everything in this catalog plus 500 additional items !

New AMK distributors are welcome to apply for special Distributor Pricing !

**80% or Greater** of AMK Products fasteners are **USA MADE**.



Items not made in USA are specified to meet AMK Quality Standards.

**USA MADE** is uncommon for standard fasteners today because most distributors have outsourced manufacturing overseas to maximize profits and compete.

AMK's website clearly indicates **USA MADE** items with the **American Flag**.

AMK Products Inc. has high standards ... **Quality** and **USA MADE** are our pillars !

The owner of AMK learned the trade by working metal for ten years on the factory floor.

# How to Use this Catalog

automotive application  
reference for non-automotive apps

actual size picture  
note grade marking  
this screw is 5.1

physical description  
thread size, length, across flats  
diameter & other relevant info.

washer type

Chrysler, Ford, GM part #  
Ford numbers end with "-S".  
Chrysler & GM use a different number  
for each finish, these are displayed  
in order of AMK finish code ex. S2, S8, S36.  
Chrysler numbers are identified with "◆"  
Different finishes within one brand are  
separated by a period "."  
or the finish code is shown.

AMK bin code

finish code  
read the finish chart carefully.

pieces per pack

price

**AMK Part #**

AMK bin code	Pcs	Price
S36	4	\$5

Use only this number for placing an order.

Add a quantity suffix to **BOLDED** number for bulk purchases. e.g. **B-13229-250**, **B-13229-1M**

**Bulk Packs = 10, 25, 50, 100, 250, 500, 1M, 2.5M, 5M, 10M, 25M**

If two pack sizes are shown add the suffix to the **BOLDED** number for bulk purchases. See pricing online.

## Finish Codes

(also see back cover)

<b>S</b>	= Plain	<b>S48</b>	= Zinc & Red Dye (shiny)
<b>SS</b>	= Stainless Steel	<b>S60</b>	= Phosphate & Red Pigment
<b>S2</b>	= Phosphate & Oil (gray - black)	<b>S99</b>	= Special. See Description.
<b>S3</b>	= Black Dip Spin	<b>S424</b>	= Black E-Coat & Sealer, 120 hrs salt spray
<b>S7</b>	= Cadmium (light silver)		
<b>S8</b>	= Zinc (dark silver)	<b>Suffixes:</b>	
<b>S13</b>	= Chrome	<b>M</b>	= Mechanical Process Finish
<b>S15</b>	= Black Oxide	<b>P</b>	= Nylon Patch, Pellet or Strip
<b>S32</b>	= Green Dip Spin	<b>R</b>	= Rubber Element
<b>S36</b>	= Zinc Chromate (yellow iridescent)	<b>W</b>	= Bi-Wax Sealer on Threads
<b>S44</b>	= Black Zinc (shiny)	<b>X</b>	= Mastic Sealer
<b>S45</b>	= Chrome over Stainless Steel		