Unitrade®
plus ltd.

BUYERS' PRODUCT GUIDE 2018

FASTENERS • SEALANTS • TOOLS

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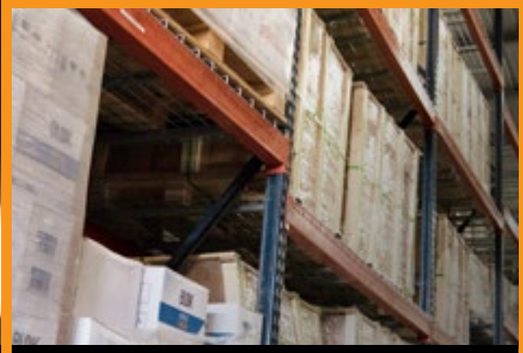

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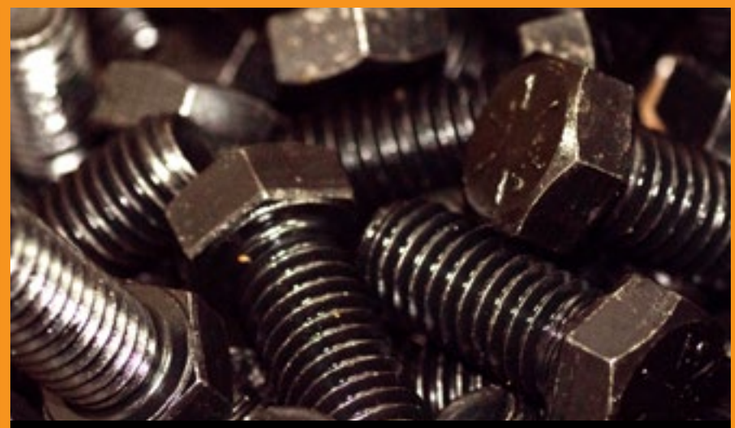

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WHO WE ARE

QUALITY - It's what fuels us... so we can better serve you.

At Unitrade, we pride ourselves in distributing products that are synonymous with superiority, reliability, innovation and power.

For over 15 years, we have been serving our customers in the manufacturing and construction industry with more than just fasteners and supplies, but with quality products of the highest possible standards, so that they in turn can exceed the expectations of their clients.
But, that's only a small part of who we are...

As a wholesale distribution company, we are equally dedicated to providing the businesses we supply, with exceptional experiences, creating an atmosphere of reliability and trust.

These are the things that matter to us – the things upon which we build our brand – the things that make us UNITRADE.

MISSION

We aim to bring greater value to the lives of all our stakeholders – our employees, customers and persons in the communities in which we operate, by providing the highest level of service, while supplying products of superior quality.

VISION

To establish our brand as the Caribbean's leading supplier of fasteners.

02.

FASTENERS

HAWK®

The *premium* line of fasteners

The HAWK® brand developed over a decade ago covers a wide range of fasteners designed for use across many industries.

HAWK® is known for its high standard of consistent quality and competitive pricing. This is supported by an experienced technical team of buyers with extensive global sourcing.

The HAWK® Team places great emphasis on quality, hence HAWK® Products are manufactured to meet the necessary ASTM Standards. HAWK® products are tested and verified at various stages to ensure a consistent quality is offered to the market.

DRYWALL SCREWS

A multi-purpose screw that is used in many different applications. Bugle head design allows screw to form its own counter sunk hole in drywall, gypsum board and soft woods.

COARSE THREAD - BLACK

An all purpose screw that is used in many applications, however it is best suited for attaching fixtures into wood or drywall

Item Code	Size	Box QTY	Carton Qty
DW6-075	#6 X 3/4	1000	12000
DW6-100	#6 X 1	1000	12000
DW6-125	#6 X 1- 1/4	1000	8000
DW6-150	#6 X 1- 1/2	1000	8000
DW6-160	#6 X 1- 5/8	500	4000
DW6-175	#6 X 1- 3/4	500	4000
DW6-200	#6 X 2	500	4000
DW8-100	#8 X 1	1000	8000
DW8-125	#8 X 1 1/4	1000	8000
DW8-150	#8 X 1 1/2	500	4000
DW8-160	#8 X 1 5/8	500	4000
DW8-200	#8 X 2	500	4000
DW8-250	#8 X 2 1/2	250	2000
DW8-300	#8 X 3	250	2000

FINE THREAD - BLACK

Used particularly in fastening drywall to metal studs

Item Code	Size	Box QTY	Carton Qty
DWF6-125	#6 X 1-1/4	1000	8000

ZINC PLATED

Plating is used in low corrosion resistant environments and is also used commonly for aesthetics.

Item Code	Size	Box QTY	Carton Qty
DWZ6-100	#6 X 1	1000	10000
DWZ6-125	#6 X 1-1/4	1000	8000
DWZ6-150	#6 X 1-1/2	1000	8000
DWZ6-160	#6 X 1-5/8	500	4000
DWZ6-200	#6 X 2	500	4000
DWZ8-250	#8 X 2-1/2	250	2000
DWZ8-300	#8 X 3	250	2000

DECK (DACRO)

Dacromet (1000 HRS) coating provides a high resistance to corrosion. Used in patios, decks, fencing and many other outdoor applications

Item Code	Size	Box QTY	Carton Qty
DWD6-100	#6 X 1	1000	12000
DWD6-125	#6 X 1-1/4	1000	8000
DWD6-150	#6 X 1-1/2	1000	8000
DWD6-160	#6 X 1-5/8	500	4000
DWD6-200	#6 X 2	500	4000
DWD8-250	#8 X 2-1/2	250	2000
DWD8-300	#8 X 3	250	2000

PARTICLE BOARD SCREWS

Designed for use in cabinet making and wood flooring applications. NIBS located under the head gives the screw self-counter sinking capabilites and prevents spin out which allows for a flush finish. Type 17 Cutting Point - Enables the screw to penetrate easily into hardwood and prevents wood splitting, hence eliminating the need for pre drilling.

FLAT PHILLIPS

Item Code	Size	Box QTY	Carton Qty
PB06-125	#6 X 1-1/4	1000	8000
PB6-150	# 6 X 1-1/2	1000	8000
PB8-125	#8 X 1-1/4	1000	8000
PB8-150	# 8 X 1-1/2	500	4000
PB8-160	# 8 X 1-5/8	500	4000
PB8-200	# 8 X 2	500	4000
PB8-250	# 8 X 2-1/2	250	2000
PB8-300	# 8 X 3	250	2000
PB9-250	# 9 X 2-1/2	250	2500
PB9-300	# 9 X 3	250	2000

FLAT SQUARE

Allows for easy drilling and greatly reduces the chance of the screw head 'ringing out'

Item Code	Size	Box QTY	Carton Qty
PBS6-125	#6 X 1-1/4	1000	8000
PBS6-150	# 6 X 1-1/2	1000	8000
PBS8-125	#8 X 1-1/4	1000	8000
PBS8-150	#8 X 1-1/2	500	4000
PBS8-160	# 8 X 1-5/8	500	5000
PBS8-200	# 8 X 2	500	4000
PBS8-250	# 8 X 2-1/2	250	2000
PBS8-300	# 8 X 3	250	2000

WOOD SCREWS

Used commonly to fasten items into wood and also used for the traditional screw and plug applications.

FLAT PHILLIPS ZP

Item Code	Size	Box QTY
WS03-050	#3 X 1/2	144
WS04-075	#4 X 3/4	144
WS04-50	#4 X 1/2	144
WS04-60	#4 X 5/8	144
WS04-75	#4 X 3/4	144
WS05-50	#5 X 1/2	144
WS05-60	#5 X 5/8	144
WS05-75	#5 X 3/4	144
WS06-050	#6 X 1/2	144
WS06-060	#6 X 5/8	144
WS06-075	#6 X 3/4	144
WS06-100	#6 X 1	144
WS06-125	#6 X 1-1/4	144
WS06-150	# 6 X 1-1/2	144
WS06-200	#6 X 2	144
WS07-050	#7 X 1/2	144
WS07-060	#7 X 5/8	144
WS07-075	#7 X 3/4	144
WS07-100	#7 X 1	144
WS07-125	#7 X 1-1/4	144
WS07-150	#7 X 1-1/2	144
WS07-200	#7 X 2	144
WS08-075	#8 X 3/4	144
WS08-100	#8 X1	144
WS08-125	#8 X 1-1/4	144

Item Code	Size	Box QTY
WS08-150	#8 X 1-1/2	144
WS08-200	#8 X 2	144
WS08-300	#8 X 3	144
WS09-100	#9 X 1	144
WS09-125	#9 X 1-1/4	144
WS09-150	#9 X 1-1/2	144
WS09-200	#9 X 2	144
WS10-100	#10 X 1	144
WS10-125	#10 X 1- 1/4	144
WS10-150	#10 X 1-1/2	144
WS10-200	#10 X 2	144
WS10-250	#10 X 2- 1/2	144
WS10-300	#10 X 3	144
WS12-125	#12 X 1-1/4	144
WS12-150	#12 X 1-1/2	144
WS12-200	#12 X 2	144
WS12-250	#12 X 2- 1/2	144
WS12-300	#12 X 3	144
WS12-400	#12 X 4	144
WS14-125	#14 X 1-1/4	144
WS14-150	#14 X 1-1/2	144
WS14-200	#14 X 2	144
WS14-250	#14 X 2-1/2	144
WS14-300	#14 X 3	144
WS14-400	#14 X 4	144

WOOD SCREWS

Used commonly to fasten items into wood and also used for the traditional screw and plug applications.

BRASS

Used for aesthetic purposes and also where there is high exposure to moisture.

Item Code	Size	Box QTY
WSB#05-060	#5 X 5/8	144
WSB#06-060	#6 X 5/8	144
WSB#06-075	#6 X 3/4	144
WSB#06-100	#6 X 1	144
WSB#07-075	#7 X 3/4	144
WSB#07-100	#7 X 1	144
WSB#07-125	#7 X 1 1/4	144
WSB#07-150	#7 X 1 1/2	144
WSB#08-075	#8 X 3/4	144
WSB#08-100	#8 X 1	144
WSB#08-125	#8 X 1- 1/4	144
WSB#08-150	#8 X 1 1/2	144
WSB#09-075	#9 X 3/4	144
WSB#09-100	#9 X 1	144
WSB#09-125	#9 X 1- 1/4	144
WSB#09-150	#9 X 1 1/2	144
WSB#10-125	#10 X 1 1/4	144
WSB#10-150	#10 X 1-1/2	144
WSB#10-200	#10 X 2	144
WSB#10-250	#10 X 2 1/2	144
WSB#10-300	#10 X 3	144
WSB#12-200	#12 X 2	144
WSB#12-250	#12 X 2 1/2	144
WSB#12-300	#12 X 3	144
WSB#14-200	#14 X2	144
WSB#14-250	#14 X 2 1/2	144
WSB#14-300	#14 X 3	144

LOUVRE BLADE SCREW

Used to fasten wooden louvres to the frame.

ANTIQUE COPPER

Item Code	Size	Box QTY	Carton Qty
LBS6-050	#6 X 1/2	144	144000

LOUVRE FRAME SCREWS

Used to fasten louvre frames to posts or supporting beams.

ANTIQUE COPPER

LFS08-125	# 8 X 1 1/4	144	6912

LAG SCREWS

Used to join heavy lumber or in circumstances of intense load bearing. Hex head design allows for high levels of torque. Commonly used to fasten items to wooden light posts.

Item Code	Size	Box QTY
LS04-100	1/4 X 1	100
LS04-150	1/4 X 1-1/2	100
LS04-200	1/4 X 2	100
LS04-250	1/4 X 2-1/2	100
LS04-300	1/4 X 3	100
LS04-350	1/4 X 3-1/2	100
LS04-400	1/4 X 4	50
LS04-500	1/4 X 5	50
LS04-600	1/4 X 6	50
LS05-100	5/16 X 1	100
LS05-150	5/16 X 1-1/2	100
LS05-200	5/16 X 2	100
LS05-250	5/16 X 2-1/2	100
LS05-300	5/16 X 3	50
LS05-350	5/16 X 3-1/2	50
LS05-400	5/16 X 4	50
LS05-500	5/16 X 5	50

Item Code	Size	Box QTY
LS05-600	5/16 X 6	50
LS06-150	3/8 X 1-1/2	100
LS06-200	3/8 X 2	50
LS06-250	3/8 X 2-1/2	50
LS06-300	3/8 X 3	50
LS06-350	3/8 X 3-1/2	50
LS06-400	3/8 X 4	50
LS06-500	3/8 X 5	25
LS06-600	3/8 X 6	25
LS08-150	1/2 X 1-1/2	50
LS08-200	1/2 X 2	50
LS08-250	1/2 X 2-1/2	50
LS08-300	1/2 X 3	50
LS08-350	1/2 X 3-1/2	25
LS08-400	1/2 X 4	25
LS08-500	1/2 X 5	25
LS08-600	1/2 X 6	25

CONCRETE SCREWS

Used for general purpose fastening into concrete and concrete blockwork. HiLo thread with diamond cuts provide greater holding power and stability.

Specialized ruspert coating provides extra resistance to corrosion and lubrication for easy installation.

FLAT PHILLIPS

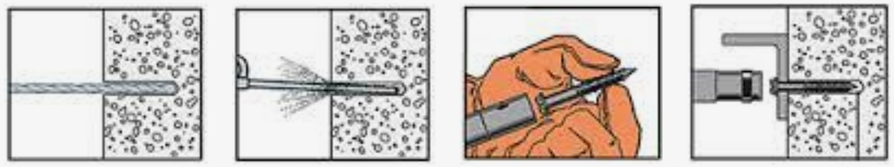
Item Code	Size	Drill Bit Size	Box QTY	Carton Qty
TCSF3-125	3/16 X 1- 1/4	5-32 X 3-1/2	100	3200
TCSF3-175	3/16 X 1-3/4	5-32 X 3-1/2	100	3200
TCSF3-225	3/16 X 2-1/4	5-32 X 4-1/2	100	1900
TCSF3-275	3/16 X 2-3/4	5-32 X 4-1/2	100	1900
TCSF3-325	3/16 X 3-1/4	5-32 X 5-1/2	100	1900
TCSF3-375	3/16 X 3-3/4	5-32 X 5-1/2	100	1300
TCSF3-400	3/16 X 4	5-32 X 5-1/2	100	1000

Item Code	Size	Drill Bit Size	Box QTY	Carton Qty
TCSF4-125	1/4 X 1-1/4	3/16 X 3-1/2	100	3200
TCSF4-175	1/4 X 1- 3/4	3/16 X 3-1/2	100	1900
TCSF4-225	1/4 X 2-1/4	3/16 X 4-1/2	100	1900
TCSF4-275	1/4 X 2-3/4	3/16 X 4-1/2	100	1900
TCSF4-325	1/4 X 3-1/4	3/16 X 5-1/2	100	1300
TCSF4-375	1/4 X 3-3/4	3/16 X 5-1/2	100	1300
TCSF4-400	1/4 X 4	3/16 X 5-1/2	100	1300

HEX HEAD

Item Code	Size	Box QTY
TCSH3-125	3/16 X 1-1/4	100
TCSH3-175	3/16 X 1-3/4	100
TCSH3-225	3/16 X 2-1/4	100
TCSH3-275	3/16 X 2-3/4	100
TCSH3-325	3/16 X 3-1/4	100
TCSH3-375	3/16 X 3-3/4	100

Item Code	Size	Box QTY
TCSH4-125	1/4 X 1-1/4	100
TCSH4-175	1/4 X 1-3/4	100
TCSH4-225	1/4 X 2-1/4	100
TCSH4-275	1/4 X 2-3/4	100
TCSH4-325	1/4 X 3-1/4	100
TCSH4-375	1/4 X 3-3/4	100



CEMENT BOARD SCREWS

FLAT PHILLIPS

Made specially for fastening cement board to wood.

Item Code	Size	Box QTY	Carton Qty
CBS8-125	#8 X 1-1/4	100	5000

FLAT PHILLIPS SELF DRILLING

Made specially for fastening cement board to 16-20 gauge metal.

Item Code	Size	Box QTY	Carton Qty
CBST8-125	#8 X 1-1/4	100	5000

EXPANSION BOLTS

Used for general purpose anchoring into concrete slabs, concrete walls etc. A three piece expansion sheild offers high load bearing capabilities.

HEX

Item Code	Metric Size	Standard Size	Drill Bit size	Box QTY	Carton Qty
XBA06-050	M6 X 50	1/4 X 2	1/2”	100	800
XBA06-055	M6 X 55	1/4 X 2-1/4	1/2”	100	800
XBA06-065	M6 X 65	1/4 X 2-1/2	1/2”	100	800
XBA06-075	M6 X 75	1/4 X 3	1/2”	75	600
XBA08-055	M8 X 55	5/16 X 2-1/4	9/16"	75	600
XBA08-065	M8 X 65	5/16 X 2-1/2	9/16"	60	480
XBA08-075	M8 X 75	5/16 X 3	9/16"	50	400
XBA08-090	M8 X 90	5/16 X 3-1/2	9/16"	50	400
XBA10-065	M10 X 65	3/8 X 2-1/2	5/8"	40	320
XBA10-075	M10 X 75	3/8 x 3	5/8"	40	320
XBA10-090	M10 X 90	3/8 X 3-1/2	5/8"	35	280
XBA10-100	M10 X 100	3/8 X 4	5/8"	25	200
XBA10-115	M10 X 115	3/8 X 4-1/2	5/8"	25	200
XBA12-090	M12 X 90	1/2 X 3-1/2	3/4"	25	200
XBA12-100	M12 X 100	1/2 X 4	3/4"	25	200
XBA12-140	M12 X 140	1/2 X 5-1/2	3/4"	20	160
XBA12-150	M12 X 150	1/2 X 6	3/4"	30	120
XBA16-150	M16 X 150	5/8 X 6	1”	15	60

TYPE C

Used for hanging and rope support purposes

Item Code	Size	Box QTY	Carton Qty
XBC06-055	M6 X 55	100	600
XBC08-065	M8 X 65	50	400
XBC10-075	M10 X 75	25	200
XBC12-100	M12 X 100	25	60

TYPE O

Used for hanging and rope support purposes

Item Code	Size	Box QTY	Carton Qty
XBO06-055	M6 X 55	100	600
XBO08-065	M8 X 65	50	300

WEDGE ANCHORS

Specially designed for the anchoring of objects into concrete. They are used by inserting the anchor into a pre dilled hole. When the nut is tightened the wedge expands and fastens the anchor securely into the concrete.

Item Code	Size	Box QTY	Carton Qty
WA06-300	3/8 X 3	25	500
WA06-500	3/8 X 5	25	400
WA08-550	1/2-13 X 5-1/2	25	200
WA10-600	5/8 -11X 6	25	80
WA12-550	3/4-10 X 5-1/2	25	80

NAIL IN ANCHOR

Used to fasten fixtures into various bases including concrete and blockwork. It is best suited for indoor use where there is not heavy moisture. These anchors are designed specifically for light duty fastening.

Item Code	Size	Box QTY	Carton Qty
NA-04-150	1/4 X 1-1/2	100	2000
NA-04-200	1/4 X 2	100	1500
NA-04-250	1/4 X 2 1/2	100	600

WALL PLUGS

A plastic peg which is inserted into a concrete wall and used as a gripping base for a scew.

Item Code	Size	Box QTY
WPY	3/16 (YELLOW)	1000
WPR	1/4 (RED)	1000
WPG	5/16 (GREY)	200

ANCHOR 'L' BOLTS

Plating offers a new non grease finish which makes the bolt easier to use. Longer hook gives bolt a stronger hold in concrete.

ZINC

Used for general purpose roof construction. Zinc Plating acts as a barrier and provides protection against corrosion.

Item Code	Size	Box QTY	Carton Qty
LBZ08-800	1/2 X 8 X 4	50	50
LBZ08-910	1/2 X 10 X 4	50	50
LBZ08-930	1/2 X 12 X 4	50	50

HOT DIPPED GALVANIZED (HDG)

Galvanized - Used mainly in roof construction. Ideal for use in coastal areas or when likely to be exposed to high levels of moisture. Galvanizing is also an inexpensive way to gain long term protection from corrosion.

Item Code	Size	Box QTY	Carton Qty
LBG08-910	1/2 X 10 X 4	50	50
LBG08-930	1/2 X 12 X 4	50	50

SHEET METAL SCREWS
ZINC PLATED

Made to fasten thin gauge metals to each other and also to fasten metal to wood, plastic and many other materials. Requires a pilot hole to be pre-drilled in most metals. Used commonly in aluminum & PVC window & door construction and installations.

PAN PHILLIPS
Self Tapping Screw

General purpose screw used in many applications.

Item Code	Size	Box QTY	Carton Qty
SMSP06-040	#6 X 3/8	1000	26000
SMSP06-050	#6 X 1/2	1000	21000
SMSP06-060	#6 X 5/8	500	17000
SMSP06-075	#6 X 3/4	500	14000
SMSP06-100	#6 X 1	100	15000
SMSP06-125	#6 X 1-1/4	100	10000
SMSP06-150	#6 X 1-1/2	100	8000
SMSP06-200	#6 X 2	100	4000
SMSP08-040	#8 X 3/8	500	17000
SMSP08-050	#8 X 1/2	500	14000
SMSP08-060	#8 X 5/8	500	12000
SMSP08-075	#8 X 3/4	100	9500
SMSP08-100	#8 X 1	100	7000
SMSP08-125	#8 X 1-1/4	100	5500
SMSP08-150	#8 X 1-1/2	100	4500
SMSP08-200	#8 X 2	100	3200
SMSP08-250	#8 X 2-1/2	100	2500
SMSP08-300	#8 X 3	100	2000
SMSP10-050	#10 X 1/2	100	10000
SMSP10-060	#10 X 5/8	100	8000
SMSP10-075	#10 X 3/4	100	7000
SMSP10-100	#10 X 1	100	5500
SMSP10-125	#10 X 1-1/4	100	6000
SMSP10-150	#10 X 1-1/2	100	3500
SMSP10-200	#10 X 2	100	2500
SMSP10-250	#10 X 2-1/2	100	2500
SMSP10-300	#10 X 3	100	1500
SMSP12-050	#12 X 1/2	100	7500
SMSP12-060	#12 X 5/8	100	6500
SMSP12-075	#12 X 3/4	100	5500
SMSP12-100	#12 X 1	100	4300
SMSP12-125	#12 X 1-1/4	100	3500
SMSP12-150	#12 X 1-1/2	100	3000
SMSP12-200	#12 X 2	100	2500
SMSP12-250	#12 X 2-1/2	100	1500
SMSP12-300	#12 X 3 ZP	100	1000
SMSP14-050	#14 X 1/2	100	5000
SMSP14-060	#14 X 5/8	100	4500
SMSP14-075	#14 X 3/4	100	4000
SMSP14-100	#14 X 1	100	3500
SMSP14-125	#14 X 1-1/4	100	3000
SMSP14-150	#14 X 1-1/2	100	3000
SMSP14-200	#14 X 2	100	1500
SMSP14-250	#14 X 2-1/2	100	1500
SMSP14-300	#14 X 3	100	1000

FLAT PHILLIPS

Used where protrusion of the screw above the surface is not acceptable.

Item Code	Size	Box QTY	Carton Qty
SMSF06-050	#6 X 1/2	1000	26000
SMSF06-060	#6 X 5/8	500	21660
SMSF06-075	#6 X 3/4	500	18000
SMSF06-100	#6 X 1	100	13000
SMSF06-125	#6 X 1 1/4	100	9500
SMSF06-150	#6 X 1 1/2	100	8000
SMSF06-200	#6 X 2	100	4000
SMSF08-050	#8 X 1/2	500	18000
SMSF08-060	#8 X 5/8	500	12000
SMSF08-075	#8 X 3/4	500	12000
SMSF08-100	#8 X 1	100	9000
SMSF08-125	#8 X 1 1/4	100	6500
SMSF08-150	#8 X 1 1/2	100	5000
SMSF08-200	#8 X 2	100	3600
SMSF08-250	#8 X 2 1/2	100	0
SMSF08-300	#8 X 3	100	2000
SMSF10-050	#10 X 1/2	200	13000
SMSF10-075	#10 X 3/4	200	10000
SMSF10-100	#10 X 1	100	8000
SMSF10-125	#10 X 1 1/4	100	5000
SMSF10-150	#10 X 1 1/2	100	5000
SMSF10-200	#10 X 2	100	2800
SMSF10-250	#10 X 2 1/2	100	2000
SMSF10-300	#10 X 3	100	1800
SMSF12-075	#12 X 3/4	100	7000
SMSF12-100	#12 X 1	100	5500
SMSF12-125	#12 X 1 1/4	100	4000
SMSF12-150	#12 X 1 1/2	100	3400
SMSF12-200	#12 X 2	100	2500
SMSF12-250	#12 X 2 1/2	100	2000
SMSF12-300	#12 X 3	100	1500
SMSF14-100	#14 X 1	100	4000
SMSF14-125	#14 X 1 1/4	100	3000
SMSF14-150	#14 X 1 1/2	100	2500
SMSF14-200	#14 X 2	100	1700
SMSF14-250	#14 X 2 1/2	100	1300
SMSF14-300	#14 X 3	100	1000

SHEET METAL SCREWS
ZINC PLATED

HEX WASHER HEAD

Provides greater ‘grip’ when driving. Avoids the problem of the head ‘reaming out’ as is common with phillips head screws.

Item Code	Size	Box QTY
SMSH08-050	#8 X 1/2	100
SMSH08-075	#8 X 3/4	100
SMSH08-100	#8 X 1	100
SMSH08-150	#8 X 1 1/2	200
SMSH10-075	#10 X 3/4	250
SMSH10-100	#10 X 1	250
SMSH10-125	#10 X 1 1/4	250
SMSH10-150	#10 X 1 1/2	250
SMSH10-200	#10 X 2	150
SMSH12-075	#12 X 3/4	250
SMSH12-100	#12 X 1	250
SMSH12-125	#12 X 1 1/4	250
SMSH12-150	#12 X 1 1/2	200
SMSH12-200	#12 X 2	100
SMSH12-250	#12 X 2-1/2	100
SMSH14-075	#14 X 3/4	250
SMSH14-100	#14 X 1	200
SMSH14-125	#14 X 1 1/4	100
SMSH14-150	#14 X 1 1/2	100
SMSH14-200	#14 X 2	100
SMSH14-250	#14 X 2 1/2	100
SMSH14-300	#14 X 3	100

SHEET METAL SCREWS
SELF DRILLING

Self drilling tip eliminates the need for pre drilled holes and allows for a quick & clean installation of screws.

PAN PHILLIPS

General purpose metal to metal fastening. Ideal for aluminum window and door construction. Light to medium gauge metal fastening

Item Code	Size	Box QTY
SMSPTK06-050	#6 X 1/2	1000
SMSPTK06-075	#6 X 3/4	500
SMSPTK06-100	#6 X 1	100
SMSPTK08-060	#8 X 5/8	100
SMSPTK08-075	#8 X 3/4	100
SMSPTK08-100	#8 X 1	100
SMSPTK08-125	#8 X 1-1/4	100
SMSPTK08-150	#8 X 1-1/2	100
SMSPTK08-200	#8 X 2	100
SMSPTK10-075	#10 X 3/4	100
SMSPTK10-100	#10 X 1	100
SMSPTK10-150	#10 X 1-1/2	100
SMSPTK10-200	#10 X 2	100
SMSPTK12-100	#12 X 1	100

SHEET METAL SCREWS
SELF DRILLING

Self drilling tip eliminates the need for pre drilled holes and allows for a quick & clean installation of screws.

FLAT PHILLIPS

General purpose metal to metal fastening. Ideal for aluminum window and door construction. Light to medium gauge metal fastening

Item Code	Size	Box QTY
SMSFTK06-075	#6 X 3/4	500
SMSFTK06-100	#6 X 1	100
SMSFTK06-150	#6 X 1-1/2	100
SMSFTK08-075	#8 X 3/4	500
SMSFTK08-100	#8 X 1	100
SMSFTK08-150	#8 X 1-1/2	100
SMSFTK08-200	#8 X 2	100
SMSFTK10-075	#10 X 3/4	200

Item Code	Size	Box QTY
SMSFTK10-100	#10 X 1	100
SMSFTK10-125	#10 X 1-1/4	100
SMSFTK10-150	#10 X 1-1/2	100
SMSFTK10-200	#10 X 2	100
SMSFTK10-250	#10 X 2-1/2	100
SMSFTK10-300	#10 X 3	100
SMSFTK12-300	#12 X 3	100

HEX WASHER HEAD

Ideal for metal framework construction. Used commonly for ductwork assembly and purlin to channel construction. Light to heavy gauge metal construction.

Item Code	Size	Box QTY
SMSTK08-050	#8 X 1/2	100
SMSTK08-075	#8 X 3/4	100
SMSTK10-075	#10 X 3/4	100
SMSTK10-100	#10 X 1	100
SMSTK10-150	#10 X 1-1/2	100
SMSTK10-200	#10 X 2	100
SMSTK12-150	#12 X 1-1/2	100

Item Code	Size	Box QTY
SMSTK12-200	#12 X 2	100
SMSTK12-250	#12 X 2-1/2	100
SMSTK14-100	14 x 1	100
SMSTK14-150	#14 X 1 1/2	100
SMSTK14-200	#14 X 2 1/2	100
SMSTK14-250	#14 X 2 1/2	100
SMSTK14-300	#14 X 3	100

SHEET METAL SCREWS
STAINLESS STEEL

Stainless steel screws are corrosion resistant which prevents ‘rusting’. Stainless steel screws are ideal for use in outdoor applications, coastal areas or any environment that is subject to high levels of moisture. Stainless steel’s hygienic properties also makes it the #1 choice for use in restaurants and kitchens.

PAN PHILLIPS

Item Code	Size	Box QTY
SMSPS08-050	#8 X 1/2	200
SMSPS08-060	#8 X 5/8	200
SMSPS08-075	#8 X 3/4	100
SMSPS08-100	#8 X 1	100
SMSPS08-125	#8 X 1 1/4	100
SMSPS08-150	#8 X 1 1/2	100
SMSPS08-200	#8 X 2	100
SMSPS10-060	#10 X 5/8	100
SMSPS10-075	#10 X 3/4	100
SMSPS10-100	#10 X 1	100
SMSPS10-125	#10 x 1 1/4	100
SMSPS10-150	#10 X 1 1/2	100
SMSPS10-200	#10 X 2	100
SMSPS10-250	#10 X 2-1/2	100
SMSPS10-300	#10 X 3	100

SHEET METAL SCREWS
STAINLESS STEEL

Stainless steel screws are corrosion resistant which prevents ‘rusting’. Screws are ideal for use in outdoor applications, coastal areas or any environment that is subject to high levels of moisture. Stainless steel’s hygienic properties also makes it the #1 choice for use in restaurants and kitchens.

FLAT PHILLIPS

Item Code	Size	Box QTY
SMSFS06-075	#6 X 3/4	500
SMSFS06-100	#6 X 1	100
SMSFS06-125	#6 X 1 1/4	100
SMSFS08-075	#8 X 3/4	100
SMSFS08-100	#8 X 1	100
SMSFS08-125	#8 X 1 1/4	100
SMSFS08-150	#8 X 1 1/2	100
SMSFS08-200	#8 X 2	100
SMSFS10-060	#10 X 5/8	100
SMSFS10-075	#10 X 3/4	100
SMSFS10-100	#10 X 1	100
SMSFS10-125	#10 X 1 1/4	100
SMSFS10-150	#10 X 1 1/2	100
SMSFS10-200	#10 X 2	100

Item Code	Size	Box QTY
SMSFS10-250	#10 X 2-1/2	100
SMSFS10-300	#10 X 3	100
SMSFS12-100	#12 X 1	100
SMSFS12-125	#12 X 1-1/4	100
SMSFS12-150	#12 X 1-1/2	100
SMSFS12-200	#12 X 2	100
SMSFS12-250	#12 X 2-1/2	100
SMSFS12-300	#12 X 3	100
SMSFS14-100	#14 X 1	100
SMSFS14-150	#14 X 1-1/2	100
SMSFS14-200	#14 X 2	100
SMSFS14-250	#14 X 2-1/2	100
SMSFS14-300	#14 X 3	100

ROOFING SCREWS

Used to fasten aluminium sheeting to metal or wood in roof construction. Neoprene bonded washer provides a seal around the screw hole and prevents leaking.

HEX WASHER HEAD

Item Code	Size	Box QTY	Carton Qty
RS14-075	#14 X 3/4	1000	4000
RS14-100	#14 X 1	400	1500
RS14-150	#14 X 1-1/2	400	1250

Item Code	Size	Box QTY	Carton Qty
RS14-200	#14 X 2	300	900
RS14-250	#14 X 2-1/2	200	1000
RS14-300	#14 X 3	200	1000

SELF DRILLING

Designed specially for metal to metal fastening. Self Drilling tip eliminates the need of pre-drilling. Commonly used to fasten aluminum sheeting to metal purlins

Item Code	Size	Box QTY	Carton Qty
RST14-100	#14 X 1	500	1500
RST14-150	#14 X 1-1/2	400	1200
RST14-200	#14 X 2	250	1250

Item Code	Size	Box QTY	Carton Qty
RST14-250	#14 X 2-1/2	200	1000
RST14-300	#14 X 3	200	1000

PAN FRAMING SCREWS

Designed for clip screw applications. Most commonly used for track and stud construction.

BLACK

Item Code	Size	Box QTY	Carton Qty
DWF7-040	#7 X 7/16	1000	12000

ZINC PLATED SELF DRILLING

Item Code	Size	Box QTY	Carton Qty
PFS7-040	#7 X 7/16	1000	12000

UNDERCUT THREAD CUTTING SCREWS

Specially designed Type 23 thread cutting screws are used in various forms of metals or plastics where a regular machine screw thread is needed. Commonly used in aluminium extrusion construction.

Item Code	Size	Box QTY	Carton Qty
MSFLU03-050	#10-24 X 1/2	500	8000

ALUMINUM BLIND RIVETS

A permanent fastener which is used to fasten two pieces of thin gauge metal or PVC to each other. Requires a hole to be drilled through both components. Also requires a special tool to install.

Item Code	Size	Box QTY	Carton Qty
RIV1-40	1/8 X 3/8	1000	10000
RIV1-50	1/8 X 1/2	1000	10000
RIV1-75	1/8 X 3/4	1000	10000
RIV2-50	5/32 X 1/2	1000	10000

Item Code	Size	Box QTY	Carton Qty
RIV2-60	5/32 X 5/8	1000	10000
RIV2-75	5/32 X 3/4	500	5000
RIV3-50	3/16 X 1/2	500	5000
RIV3-75	3/16 X 3/4	500	5000

HEX BOLTS

Hex Bolts are used in a variety of ways to fasten wood, metal and other materials.

GR2 UNC

Grade 2 / A307 Hex Bolts are low strength fasteners which are used for general purpose bolting. These bolts are identified by the A307/307A marking at the top of the head

Item Code	Size	Box QTY
HB2C04-100	1/4 X 1	100
HB2C04-150	1/4 X 1-1/2	100
HB2C04-200	1/4 X 2	100
HB2C04-250	1/4 X 2-1/2	100
HB2C04-300	1/4 X 3	100
HB2C04-350	1/4 X 3 1/2	100
HB2C04-400	1/4 X 4	50
HB2C04-500	1/4 X 5	50
HB2C04-600	1/4 X 6	50
HB2C05-075	5/16 X 3/4	100
HB2C05-100	5/16 X 1	100
HB2C05-150	5/16 X 1-1/2	100
HB2C05-200	5/16 X 2	100
HB2C05-250	5/16 X 2-1/2	100
HB2C05-300	5/16 X 3	50
HB2C05-350	5/16 X 3-1/2	50
HB2C05-400	5/16 X 4	50
HB2C05-450	5/16 X 4 1/2	50
HB2C05-500	5/16 X 5	50
HB2C05-600	5/16 X 6	50
HB2C06-100	3/8 X 1	100
HB2C06-150	3/8 X 1-1/2	50
HB2C06-200	3/8 X 2	50

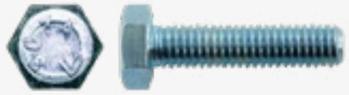
Item Code	Size	Box QTY
HB2C06-250	3/8 X 2-1/2	50
HB2C06-300	3/8 X 3	50
HB2C06-400	3/8 X 4	50
HB2C06-500	3/8 X 5	25
HB2C06-550	3/8 X 5-1/2	25
HB2C06-600	3/8 X 6	25
HB2C08-100	1/2 X 1	50
HB2C08-150	1/2 X 1-1/2	50
HB2C08-200	1/2 X 2	50
HB2C08-250	1/2 X 2-1/2	50
HB2C08-300	1/2 X 3	50
HB2C08-400	1/2 X 4	50
HB2C08-500	1/2 X 5	25
HB2C08-600	1/2 X 6	25
HB2C08-700	1/2 X 7	25
HB2C08-800	1/2 X 8	25
HB2C08-900	1/2 X 9	25
HB2C08-910	1/2 X 10	25
HB2C08-920	1/2 X 11	25
HB2C08-930	1/2 X 12	25

HEX BOLTS

Hex Bolts are used in a variety of ways to fasten wood, metal and other materials.

TAP

TAP Bolts are Fully Threaded Hex Bolts which carry the same characteristics of the GR2 bolts. They are used in applications where a stud or a regular Hex Bolt is not suitable.



Item Code	Size	Box QTY
HB2T04-125	1/4 X 1-1/4	100
HB2T04-150	1/4 X 1-1/2	100
HB2T04-200	1/4 X 2	100
HB2T04-250	1/4 X 2-1/2	100
HB2T04-300	1/4 X 3	100
HB2T04-350	1/4 X 3-1/2	100
HB2T04-400	1/4 X 4	50
HB2T04-450	1/4 X 4-1/2	50
HB2T04-500	1/4 X 5	50
HB2T04-600	1/4 X 6	50
HB2T05-125	5/16 X 1-1/4	100
HB2T05-150	5/16 X 1-1/2	100
HB2T05-200	5/16 X 2	100
HB2T05-250	5/16 X 2-1/2	100
HB2T05-300	5/16 X 3	50
HB2T05-350	5/16 X 3-1/2	50
HB2T05-400	5/16 X 4	50
HB2T05-450	5/16 X 4-1/2	50
HB2T05-500	5/16 X 5	50
HB2T05-600	5/16 X 6	50
HB2T06-125	3/8-16 X 1-1/4	50

Item Code	Size	Box QTY
HB2T06-150	3/8 X 1-1/2	50
HB2T06-200	3/8 X 2	50
HB2T06-250	3/8 X 2-1/2	50
HB2T06-300	3/8 X 3	50
HB2T06-350	3/8 X 3-1/2	50
HB2T06-400	3/8 X 4	50
HB2T06-450	3/8 X 4-1/2	50
HB2T06-500	3/8 X 5	50
HB2T06-600	3/8 X 6	50
HB2T06-800	3/8 X 8	25
HB2T08-125	1/2 X 1-1/4	50
HB2T08-150	1/2 X 1-1/2	50
HB2T08-200	1/2 X 2	50
HB2T08-250	1/2 X 2-1/2	50
HB2T08-300	1/2 X 3	50
HB2T08-350	1/2 X 3-1/2	50
HB2T08-400	1/2 X 4	50
HB2T08-450	1/2 X 4-1/2	50
HB2T08-500	1/2 X 5	25
HB2T08-600	1/2 X 6	25
HB2T08-800	1/2 X 8	25

HDG

Hot-Dipped Galvanized coating offers a barrier against corrosion hence extending the mechanical life of the bolt. Best suited for use in environments exposed to high levels of moisture.

Item Code	Size	Box QTY
HB2G06-300	3/8-16 X 3	50
HB2G06-400	3/8-16 X 4	50
HB2G06-500	3/8-16 X 5	25
HB2G06-600	3/8-16 X 6	25
HB2G08-200	1/2-13 X 2	25
HB2G08-250	1/2-13 X 2-1/2	25
HB2G08-300	1/2-13 X 3	25

Item Code	Size	Box QTY
HB2G08-400	1/2-13 X 4	25
HB2G08-500	1/2-13 X 5	25
HB2G08-600	1/2-13 X 6	25
HB2G08-800	1/2-13 X 8	25
HB2G08-910	1/2-13 X 10	25
HB2G08-930	1/2-13 X 12	25

HEX BOLTS

Hex Bolts are used in a variety of ways to fasten wood, metal and other materials.

GR8 UNC

A carbon alloy steel bolt which is used in applications that are subjected to high levels of stress and heavy load bearing. These bolts are commonly used in the automotive industry and to assemble or fasten heavy duty machinery. GR8 bolts are identified by 6 radial marks on the head.

Item Code	Size	Box QTY
HB8C04-075	1/4-20 x 3/4	200
HB8C04-100	1/4-20 X 1	100
HB8C04-150	1/4-20 X 1-1/2	100
HB8C04-200	1/4-20 X 2	100
HB8C04-250	1/4-20 X 2-1/2	100
HB8C04-300	1/4-20 X 3	100
HB8C04-600	1/4-20 X 6	100
HB8C05-075	5/16-18 X 3/4	100
HB8C05-100	5/16-18 X 1	100
HB8C05-125	5/16-18 X 1-1/4	100
HB8C05-150	5/16-18 X 1-1/2	100
HB8C05-200	5/16-18 X 2	50
HB8C05-250	5/16-18 X 2-1/2	50
HB8C05-300	5/16-18 X 3	50
HB8C05-400	5/16-18 X 4	50
HB8C06-100	3/8-16 X 1	50
HB8C06-125	3/8-16 X 1-1/4	50
HB8C06-150	3/8-16 X 1-1/2	50
HB8C06-200	3/8-16 X 2	50
HB8C06-250	3/8-16 X 2-1/2	50
HB8C06-300	3/8-16 X 3	50

Item Code	Size	Box QTY
HB8C06-350	3/8-16 X 3-1/2	50
HB8C06-400	3/8-16 X 4	50
HB8C06-450	3/8-16 X 4-1/2	50
HB8C06-500	3/8-16 X 5	25
HB8C06-600	3/8-16 X 6	25
HB8C07-100	7/16-14 X 1	50
HB8C07-125	7/16-14 X 1-1/4	50
HB8C07-150	7/16-14 X 1-1/2	50
HB8C07-200	7/16-14 X 2	50
HB8C07-250	7/16-14 X 2-1/2	50
HB8C07-300	7/16-14 X 3	25
HB8C07-400	7/16-14 X 4	25
HB8C07-500	7/16-14 X 5	25
HB8C07-600	7/16-14 X 6	25
HB8C08-100	1/2-13 X 1	50
HB8C08-125	1/2-13 X 1-1/4	50
HB8C08-150	1/2-13 X 1-1/2	50
HB8C08-200	1/2-13 X 2	25
HB8C08-250	1/2-13 X 2 1/2	25
HB8C08-300	1/2-13 X 3	25
HB8C08-400	1/2-13 X 4	25

GR8 UNC CNT'D

Item Code	Size	Box QTY
HB8C08-500	1/2-13 X 5	25
HB8C08-600	1/2-13 X 6	25
HB8C08-800	1/2-13 X 8	10
HB8C08-910	1/2-13 X 10	10
HB8C08-930	1/2-13 X 12	10
HB8C09-150	9/16-12 X 1-1/2	50
HB8C09-200	9/16-12 X 2	25
HB8C09-250	9/16 X 2-1/2	25
HB8C09-300	9/16-12 X 3	25
HB8C09-350	9/16-12 X 3-1/2	25
HB8C09-400	9/16-12 X 4	25
HB8C09-600	9/16-12 X 6	25
HB8C10-150	5/8-11 X 1-1/2	25
HB8C10-200	5/8-11 X 2	25
HB8C10-250	5/8-11 X 2-1/2	25
HB8C10-300	5/8-11 X 3	25
HB8C10-400	5/8-11 X 4	15
HB8C10-450	5/8-11 X 4-1/2	15
HB8C10-500	5/8-11 X 5	15
HB8C10-600	5/8-11 X 6	15
HB8C10-900	5/8-11 X 9	10
HB8C10-910	5/8-11 X 10	10
HB8C12-200	3/4-10 X 2	25
HB8C12-250	3/4-10 X 2-1/2	25
HB8C12-300	3/4-10 X 3	25
HB8C12-400	3/4-10 X 4	10
HB8C12-500	3/4-10 X 5	10

Item Code	Size	Box QTY
HB8C12-600	3/4-10 X 6	10
HB8C12-800	3/4-10 X 8	10
HB8C12-910	3/4-10 X 10	10
HB8C14-200	7/8-9 X 2	10
HB8C14-250	7/8-9 X 2-1/2	10
HB8C14-300	7/8-9 X 3	10
HB8C14-350	7/8-9 X 3 1/2	10
HB8C14-450	7/8-9 X 4 1/2	10
HB8C14-500	7/8-9 X 5	10
HB8C14-700	7/8-9 X 7	10
HB8C14-800	7/8-9 X 8	10
HB8C14-910	7/8-9 X 10	10
HB8C16-200	1-8 X 2	10
HB8C16-250	1-8 X 2-1/2	10
HB8C16-600	1-8 X 6	10
HB8C16-700	1-8 X 7	10
HB8C16-900	1-8 X 9	10
HB8C16-910	1-8 X 10	10
HB8C16-930	1-8 X 12	10
HB8C18-350	1-1/8-7 X 3-1/2	10
HB8C18-500	1-1/8-7 X 5	10
HB8C18-800	1-1/8-7 X 8	10
HB8C18-900	1-1/8-7 X 9	10
HB8C18-910	1-1/8-7 X 10	10
HB8C24-400	1-1/2-6 X 4	10
HB8C24-600	1-1/2-6 X 6	10

HEX BOLTS

Hex Bolts are used in a variety of ways to fasten wood, metal and other materials.

GR8 UNF

A carbon alloy steel bolt which is used in applications that are subjected to high levels of stress and heavy load bearing. These bolts are commonly used in the automotive industry and to assemble or fasten heavy duty machinery. GR8 bolts are identified by 6 radial marks ontop of the head.

Item Code	Size	Box QTY
HB8F04-100	1/4-28 X 1	100
HB8F04-150	1/4-28 X 1-1/2	100
HB8F04-200	1/4-28 X 2	100
HB8F05-100	5/16-24 X 1	100
HB8F05-125	5/16-24 X 1-1/4	100
HB8F05-150	5/16-24 X 1-1/2	50
HB8F05-200	5/16-24 X 2	50
HB8F05-250	5/16-24 X 2-1/2	50
HB8F05-300	5/16-24 X 3	50
HB8F05-400	5/16-24 X 4	50
HB8F06-100	3/8-24 X 1	50
HB8F06-125	3/8-24 X 1-1/4	50
HB8F06-150	3/8-24 X 1-1/2	50
HB8F06-200	3/8-24 X 2	50
HB8F06-250	3/8-24 X 2-1/2	50
HB8F06-300	3/8-24 X 3	50
HB8F06-350	3/8-24 X 3-1/2	25
HB8F06-400	3/8-24 X 4	25
HB8F06-450	3/8-24 X 4-1/2	25
HB8F06-500	3/8-24 X 5	25
HB8F06-600	3/8-24 X 6	25

Item Code	Size	Box QTY
HB8F07-100	7/16-20 X 1	50
HB8F07-125	7/16-20 X 1-1/4	50
HB8F07-150	7/16-20 X 1-1/2	50
HB8F07-200	7/16-20 X 2	50
HB8F07-250	7/16-20 X 2-1/2	25
HB8F07-300	7/16-20 X 3	25
HB8F07-350	7/16-20 X 3-1/2	25
HB8F07-400	7/16-20 X 4	25
HB8F07-500	7/16-20 X 5	25
HB8F07-600	7/16-20 X 6	50
HB8F08-125	1/2-20 X 1-1/4	50
HB8F08-150	1/2-20 X 1-1/2	25
HB8F08-200	1/2-20 X 2	25
HB8F08-250	1/2-20 X 2-1/2	25
HB8F08-300	1/2-20 X 3	25
HB8F08-400	1/2-20 X 4	25
HB8F08-450	1/2-20 X 4-1/2	25
HB8F08-700	1/2-20 X 7	10
HB8F08-800	1/2-20 X 8	10
HB8F08-930	1/2-20 X 12	10
HB8F09-200	9/16-18 X 2	25

GR8 UNF CNT'D

Item Code	Size	Box QTY
HB8F09-250	9/16 X 2-1/2	25
HB8F09-300	9/16-18 X 3	25
HB8F09-350	9/16 X 3-1/2	25
HB8F09-600	9/16-18 X 6	25
HB8F09-700	9/16-18 X 7	25
HB8F10-200	5/8-18 X 2	25
HB8F10-250	5/8-18 X 2-1/2	25
HB8F10-300ZY	5/8-18 X 3	25
HB8F10-400	5/8-18 X 4	10
HB8F10-450	5/8-18 X 4-1/2	10
HB8F10-500	5/8-18 X 5	10
HB8F10-700	5/8-18 X 7	10
HB8F10-800	5/8-18 X 8	10
HB8F10-910	5/8-18 X 10	10
HB8F12-150	3/4-16 X 1-1/2	25
HB8F12-200	3/4-16 X 2	25
HB8F12-250	3/4-16 X 2-1/2	25
HB8F12-300	3/4-16 X 3	25
HB8F12-350	3/4-16 X 3-1/2	10
HB8F12-400	3/4-16 X 4	10
HB8F12-450	3/4-16 X 4-1/2	10
HB8F12-500	3/4-16 X 5	10
HB8F12-600	3/4-16 X 6	5

Item Code	Size	Box QTY
HB8F12-700	3/4-16 X 7	10
HB8F12-800	3/4 X 8	10
HB8F12-900	3/4-16 X 9	10
HB8F12-910	3/4-16 X 10	10
HB8F12-930	3/4-16 X 12	10
HB8F14-250	7/8-14 X 2-1/2	10
HB8F14-300	7/8-14 X 3	10
HB8F14-350	7/8-14 X 3-1/2	10
HB8F14-450	7/8-14 X 4-1/2	10
HB8F14-500	7/8-14 X 5	10
HB8F14-700	7/8-14 X 7	10
HB8F14-800	7/8-14 X 8	5
HB8F14-910	7/8-14 X 10	5
HB8F16-250	1-14 X 2-1/2	10
HB8F16-400	1-14 X 4	10
HB8F16-450	1-14 X 4-1/2	10
HB8F16-500	1-14 X 5	10
HB8F16-600	1-14 X 6	10
HB8F16-700	1-14 X 7	10
HB8F16-800	1-14 X 8	5
HB8F16-900	1-14 X 9	5
HB8F16-910	1-14 X 10	5

HEX BOLTS

Hex Bolts are used in a variety of ways to fasten wood, metal and other materials.

METRIC COARSE PITCH

All our metric Hex Bolts are Grade 8.8 class or higher. This offers strong load bearing capabilities. Used commonly in automotive fastening. Metric Bolts are either DIN 931(part threaded) or DIN 933 (fully threaded)

Item Code	Size	Box QTY
HBMC04-10	M4-0.7 X 10	100
HBMC04-12	M4-0.7 X 12	100
HBMC04-20	M4-0.7 X 20	100
HBMC04-30	M4-0.7 X 30	100
HBMC04-40	M4-0.7 X 40	100
HBMC04-50	M4-0.7 X 50	100
HBMC05-10	M5-0.8 X 10	100
HBMC05-45	M5-0.8 X 45	100
HBMC05-50	M5-0.8 X 50	100
HBMC06-010	M6-1.0 X 10	100
HBMC06-012	M6-1.0 X 12	100
HBMC06-016	M6-1.0 X 16	100
HBMC06-020	M6-1.0 X 20	100
HBMC06-025	M6-1.0 X 25	100
HBMC06-030	M6-1.0 X 30	100
HBMC06-035	M6-1.0 X 35	100
HBMC06-040	M6-1.0 X 40	100
HBMC06-045	M6-1.0 X 45	100
HBMC06-050	M6-1.0 X 50	100
HBMC06-060	M6-1.0 X 60	100
HBMC06-070	M6-1.0 X 70	100
HBMC06-080	M6-1.0 X 80	100
HBMC06-090	M6-1.0 X 90	100
HBMC06-100	M6-1.0 X 100	50

Item Code	Size	Box QTY
HBMC06-110	M6-1.0 X 110	50
HBMC06-120	M6-1.0 X 120	50
HBMC06-130	M6-1.0 X 130	50
HBMC08-010	M8-1.25 X 10	100
HBMC08-016	M8-1.25 X 16	100
HBMC08-020	M8-1.25 X 20	100
HBMC08-025	M8-1.25 X 25	100
HBMC08-030	M8-1.25 X 30	100
HBMC08-035	M8-1.25 X 35	100
HBMC08-040	M8-1.25 X 40	100
HBMC08-045	M8-1.25 X 45	50
HBMC08-050	M8-1.25 X 50	50
HBMC08-060	M8-1.25 X 60	50
HBMC08-070	M8-1.25 X 70	50
HBMC08-080	M8-1.25 X 80	50
HBMC08-090	M8-1.25 X 90	50
HBMC08-100	M8-1.25 X 100	50
HBMC08-115	M8-1.25 X 115	50
HBMC08-120	M8-1.25 X 120	50
HBMC08-130	M8-1.25 X 130	50
HBMC08-140	M8-1.25 X 140	50
HBMC08-150	M8-1.25 X 150	50
HBMC10-016	M10-1.5 x 16	50
HBMC10-020	M10-1.50 X 20	50

METRIC UNC CNT'D

Item Code	Size	Box QTY
HBMC10-025	M10-1.50 X 25	50
HBMC10-030	M10-1.50 X 30	50
HBMC10-035	M10-1.50 X 35	50
HBMC10-040	M10-1.50 X 40	50
HBMC10-050	M10-1.50 X 50	50
HBMC10-060	M10-1.50 X 60	50
HBMC10-065	M10-1.50 X 65	50
HBMC10-070	M10-1.50 X 70	50
HBMC10-080	M10-1.50 X 80	50
HBMC10-090	M10-1.50 X 90	50
HBMC10-100	M10-1.50 X 100	50
HBMC10-110	M10-1.50 X 110	25
HBMC10-120	M10-1.50 X 120	25
HBMC10-130	M10-1.50 X 130	25
HBMC10-140	M10-1.50 X 140	25
HBMC10-150	M10-1.50 X 150	25
HBMC10-160	M10-1.50 X 160	25
HBMC10-170	M10-1.50 X 170	25
HBMC10-180	M10-1.50 X 180	25
HBMC12-025	M12-1.75 X 25	50
HBMC12-030	M12-1.75 X 30	50
HBMC12-035	M12-1.75 X 35	50
HBMC12-040	M12-1.75 X 40	50
HBMC12-050	M12-1.75 X 50	25
HBMC12-055	M12-1.75 X 55	25
HBMC12-060	M12-1.75 X 60	25
HBMC12-070	M12-1.75 X 70	25
HBMC12-080	M12-1.75 X 80	25

Item Code	Size	Box QTY
HBMC12-100	M12-1.75 X 100	25
HBMC12-110	M12-1.75 X 110	25
HBMC12-120	M12-1.75 X 120	25
HBMC12-130	M12-1.75 X 130	25
HBMC12-140	M12-1.75 X 140	25
HBMC12-150	M12-1.75 X 150	25
HBMC14-045	M14 X 2.0 X 45	25
HBMC14-050	M14 X 2.0 X 50	25
HBMC14-060	M14 X 2.0 X 60	25
HBMC14-080	M14 X 2.0 X 80	25
HBMC14-100	M14 X 2.0 X 100	25
HBMC14-110	M14 X 2.0 X 110	25
HBMC14-120	M14 X 2.0 X 120	25
HBMC16-030	M16 X 2.0 X 30	25
HBMC16-050	M16 X 2.0 X50	25
HBMC16-100	M16 X 2.0 X 100	10
HBMC16-110	M16 X 2.0 X 110	25
HBMC16-120	M16 X 2.0 X 120	25
HBMC18-050	M18 X 2.5 X 50	25
HBMC18-060	M18 X 2.5 X 60	25
HBMC18-080	M18 X 2.5 X 80	25
HBMC18-100	M18 X 2.5 X 100	25
HBMC18-120	M18 X 2.5 X 120	25
HBMC20-050	M20 X 2.5 X 50	25
HBMC20-060	M20 X 2.5 X 60	25
HBMC20-100	M20 X 2.5 X 100	25
HBMC22-050	M22 X 2.5 X 50	25

HEX BOLTS

Hex Bolts are used in a variety of ways to fasten wood, metal and other materials.

METRIC FINE PITCH

All our metric Hex Bolts are Grade 8.8 class or higher. This offers strong load bearing capabilities. Used commonly in automotive fastening. Metric Bolts are either DIN 931 (part threaded) or DIN 933 (fully threaded)

Item Code	Size	Box QTY
HBMF08-010	M8-1.0 X 10	100
HBMF08-012	M8-1.0 X 12	100
HBMF08-020	M8-1.0 X 20	100
HBMF08-025	M8-1.0 X 25	100
HBMF08-030	M8-1.0 X 30	100
HBMF08-060	M8-1.0 X 60	100
HBMF08-070	M8-1.0 X 70	100
HBMF08-080	M8-1.0 X 80	100
HBMF08-090	M8-1.0 X 90	100
HBMF08-100	M8-1.0 X 100	50
HBMF10-050	M10-1.25 X 50	50
HBMF10-100	M10-1.25 X 100	50
HBMF10-110	M10-1.25 X 110	50
HBMF10-120	M10-1.25 X 120	50
HBMF10-130	M10-1.25 X 130	50
HBMF10-140	M10-1.25 X 140	50
HBMF10-150	M10-1.25 X 150	50
HBMF10-160	M10-1.25 X 160	50
HBMF10-170	M10-1.25 X 170	50

Item Code	Size	Box QTY
HBMF10-180	M10-1.25 X 180	50
HBMF10-200	M10-1.25 X 200	50
HBMF12-020	M12-1.50 X 20	50
HBMF12-025	M12-1.50 X 25	50
HBMF12-030	M12-1.50 X 30	50
HBMF12-035	M12-1.50 X 35	50
HBMF12-040	M12-1.50 X 40	50
HBMF12-045	M12-1.50 X 45	50
HBMF12-050	M12-1.50 X 50	50
HBMF12-060	M12-1.50 X 60	50
HBMF12-070	M12-1.50 X 70	25
HBMF12-080	M12-1.50 X 80	25
HBMF12-090	M12-1.50 X 90	25
HBMF12-100	M12-1.50 X 100	25
HBMF12-110	M12-1.50 X 110	25
HBMF12-120	M12-1.50 X 120	25
HBMF12-130	M12-1.50 X 130	25
HBMF12-140	M12-1.50 X 140	25
HBMF12-150	M12-1.50 X 150	25

METRIC FINE PITCH CNT'D

Item Code	Size	Box QTY
HBMF12-160	M12-1.50 X 160	25
HBMF12-170	M12-1.50 X 170	25
HBMF12-180	M12-1.50 X 180	25
HBMF12-200	M12-1.5 X 200	25
HBMF14-020	M14-1.50 X 20	25
HBMF14-025	M14-1.50 X 25	25
HBMF14-030	M14-1.50 X 30	25
HBMF14-035	M14-1.50 X 35	25
HBMF14-040	M14-1.50 X 40	25
HBMF14-050	M14-1.50 X 50	25
HBMF14-060	M14-1.50 X 60	25
HBMF14-070	M14-1.50 X 70	25
HBMF14-080	M14-1.50 X 80	25
HBMF14-090	M14-1.50 X 90	25
HBMF14-100	M14-1.50 X 100	25
HBMF14-110	M14-1.50 X 110	25
HBMF14-120	M14-1.50 X 120	25
HBMF14-130	M14-1.50 X 130	25
HBMF14-140	M14-1.50 X 140	25
HBMF14-150	M14-1.50 X 150	25
HBMF14-160	M14-1.50 X 160	25
HBMF14-180	M14-1.50 X 180	25
HBMF14-200	M14-1.5 X 200	25

Item Code	Size	Box QTY
HBMF16-030	M16-1.5 X30	10
HBMF16-035	M16-1.5 X 35	10
HBMF16-040	M16-1.5 X 40	10
HBMF16-050	M16-1.5 X 50	10
HBMF16-060	M16-1.5 X 60	10
HBMF16-070	M16-1.5 X 70	10
HBMF16-080	M16-1.5 X 80	10
HBMF16-100	M16-1.5 X 100	10
HBMF16-120	M16-1.5 X120	10
HBMF16-130	M16-1.5 X 130	10
HBMF16-140	M16-1.5 X 140	10
HBMF16-150	M16-1.5 X 150	10

HEX BOLTS

Hex Bolts are used in a variety of ways to fasten wood, metal and other materials.

STAINLESS STEEL

Our Stainless Steel Bolts are Type 304 either A193/F593 Standard. This ensures that bolts maintain anti corrosion and mechanical capabilities. Ideal for use in high moisture environments and coastal areas. Also used in the food industry due to its hygienic capabilities

Item Code	Size	Box QTY
HBSS04-100	1/4-20 X 1	100
HBSS04-125	1/4-20 X 1-1/4	100
HBSS04-150	1/4-20 X 1-1/2	100
HBSS04-200	1/4-20 X 2	100
HBSS04-250	1/4-20 X 2-1/2	100
HBSS04-300	1/4-20 X 3	50
HBSS04-400	1/4-20 X 4	50
HBSS05-100	5/16-18 X 1	100
HBSS05-125	5/16-18 X 1-1/4	100
HBSS05-150	5/1618 X 1-1/2	100
HBSS05-200	5/16-18 X 2	50
HBSS05-250	5/16-18 X 2-1/2	50
HBSS05-300	5/16-18 X 3	50
HBSS05-350	5/16-18 X 3 1/2	50
HBSS05-400	5/16-18 X 4	50
HBSS05-500	5/16-16 X 5	50
HBSS05-600	5/16-18 X 6	50

Item Code	Size	Box QTY
HBSS06-100	3/8-16 X 1	50
HBSS06-125	3/8 X 1-1/4	50
HBSS06-150	3/8-16 X 1-1/2	50
HBSS06-200	3/8-16 X 2	50
HBSS06-250	3/8-16 X 2-1/2	50
HBSS06-300	3/8-16 X 3	50
HBSS06-350	3/8-16 X 3 1/2	50
HBSS06-400	3/8-16 X 4	50
HBSS06-500	3/8-16 X 5	25
HBSS06-600	3/8-16 X 6	25
HBSS07-100	7/16-14 X 1	50
HBSS07-150	7/16-14 X 1 1/2	50
HBSS07-200	7/16-14 X 2	50
HBSS07-250	7/16-14 X 2 1/2	50
HBSS07-300	7/16-14 X 3	50
HBSS07-350	7/16-14 X 3 1/2	50
HBSS07-400	7/16-14 X4	50

STAINLESS STEEL CNT'D

Item Code	Size	Box QTY
HBSS07-500	7/16-14 X 5	25
HBSS07-600	7/16-14 X 6	25
HBSS08-100	1/2-13 X 1	50
HBSS08-150	1/2-13 X 1-1/2	50
HBSS08-200	1/2-13 X 2	50
HBSS08-250	1/2-13 X 2 1/2	25
HBSS08-300	1/2-13 X 3	25
HBSS08-350	1/2-13 X 3-1/2	25
HBSS08-400	1/2-13 X 4	25
HBSS08-500	1/2-13 X 5	25
HBSS08-600	1/2-13 X 6	25
HBSS08-700	1/2-13 X 7	10

Item Code	Size	Box QTY
HBSS08-800	1/2-13 X 8	10
HBSS08-910	1/2-13 X 10	10
HBSS10-400	5/8-11 X 4	15
HBSS10-500	5/8-11 X 5	15
HBSS10-600	5/8-11 X 6	15
HBSS10-700	5/8-11 X 7	10
HBSS10-800	5/8-11 X 8	10
HBSS12-200	3/4-10 X 2	25
HBSS12-600	3/4-10 X 6	15
HBSS12-700	3/4-10 X 7	10
HBSS12-800	3/4-10 X 8	10

CARRIAGE BOLTS

Ideal for use in wood to wood fastening when a flat smooth finish is needed or when the head is not accessible. Square shoulder prevents bolt from turning during installation. Commonly used in gate, decks & wooden bench construction

ZINC PLATED

Item Code	Size	Box QTY
CAB04-100	1/4 X 1	100
CAB04-125	1/4 X 1-1/4	100
CAB04-150	1/4 X 1-1/2	100
CAB04-200	1/4 X 2	100
CAB04-250	1/4 X 2-1/2	100
CAB04-300	1/4 X 3	100
CAB04-400	1/4 X 4	50
CAB04-500	1/4 X 5	50
CAB04-600	1/4 X 6	50
CAB05-100	5/16 X 1	100
CAB05-125	5/16 X 1-1/4	100
CAB05-150	5/16 X 1-1/2	100
CAB05-200	5/16 X 2	100
CAB05-250	5/16 X 2-1/2	50
CAB05-300	5/16 X 3	50
CAB05-400	5/16 X 4	50
CAB05-500	5/16 X 5	50
CAB05-600	5/16 X 6	50
CAB06-125	3/8 X 1-1/4	100
CAB06-150	3/8 X 1-1/2	50
CAB06-200	3/8 X 2	50
CAB06-250	3/8 X 2-1/2	50
CAB06-300	3/8 X 3	50

Item Code	Size	Box QTY
CAB06-400	3/8 X 4	50
CAB06-500	3/8 X 5	25
CAB06-600	3/8 X 6	25
CAB06-800	3/8 X 8	10
CAB08-150	1/2 X 1-1/2	25
CAB08-200	1/2 X 2	25
CAB08-250	1/2 X 2-1/2	25
CAB08-350	1/2 X 3-1/2	25
CAB08-910	1/2 X 10	10
CAB08-930	1/2 X 12	10
CAB10-250	5/8 X 2-1/2	15
CAB10-400	5/8 X 4	15
CAB10-500	5/8 X 5	15
CAB10-800	5/8 X 8	10
CAB10-910	5/8 X 10	10
CAB12-300	3/4 X 3	10
CAB12-350	3/4 X 3 1/2	10
CAB12-500	3/4 X 5	10
CAB12-600	3/4 X 6	10
CAB12-700	3/4 X 7	10
CAB12-800	3/4 X 8	10
CAB12-900	3/4 X 9	10

FENCE BOLT

Hot dip galvanizing offers greater resistance to environmental elements. Commonly used in chain link fence applications.

Item Code	Size	Box QTY	Carton Qty
CAB05-125G	5/16 X 1-1/4	100	1300

MACHINE SCREWS

Machine screws are used to fasten fixtures & fittings, appliances, machine components, furniture hardware etc. Machine screws are similar to Hex Bolts and carry machine threads for use with nuts.

FLAT PHILLIPS

Used in applications where a flat smooth finish is needed. Requires countersink hole to be pre drilled.

Item Code	Size	Box QTY
MSFL01-250	#6-32 X 2-1/2	500
MSFL01-300	#6-32 X 3	500
MSFL02-050	8-32 X 1/2	500
MSFL03-100	10-24 X 1	200
MSFL03-150	#10-24 X 1- 1/2 ZP	200
MSFL03-200	#10-24 X 2	100
MSFL03F-100	#10-32 X 1	500

Item Code	Size	Box QTY
MSFL04-100	1/4-20 X 1	100
MSFL04-125	1/4 X 1- 1/4	100
MSFL04-150	1/4-20 X 1- 1/2	100
MSFL04-175	1/4-20 X 1- 3/4	100
MSFL04-200	1/4X 2	100
MSFL04-250	1/4 X 2-1/2	100
MSFL04-300	1/4 X 3	100

BRASS

Round Head Brass Machine screws, are commonly used in electrical installations.

Item Code	Size	Box QTY	Carton Qty
MSB03-100	#10-24 X 1	500	6000
MSB04-100	1/4-20 X 1	200	2400

Item Code	Size	Box QTY	Carton Qty
MSB05-100	5/16-18 X 1	200	400
MSB06-150	3/8 X 1-1/2	100	800

PAN PHILLIPS

Pan Head Machine Screws, are used in a variety of applications.

Item Code	Size	Box QTY
MSPN01-050	#6-32 X 1/2	500
MSPN01-075	#6 X-32 X 3/4	100
MSPN01-100	#6-32 X 1	100
MSPN01-125	#6-32 X 1- 1/4	100
MSPN01-150	#6-32 X 1- 1/2	100
MSPN01-200	#6-32 X 2	100
MSPN01-250	#6-32 X 2- 1/2	100
MSPN01-300	#6-32 X 3	500
MSPN02-050	#8-32 X 1/2	500
MSPN02-075	#8-32 X 3/4	100
MSPN02-100	#8-32 X 1	100
MSPN02-125	#8-32 X 1- 1/4	100
MSPN02-150	#8-32 X 1- 1/2	100
MSPN02-200	#8-32 X 2	100
MSPN02-250	#8-32 X 2- 1/2	100
MSPN02-300	#8-32 X 3	200
MSPN03-050	#10-24 X 1/2	200
MSPN03-075	#10-24 X 3/4	100
MSPN03-100	#10-24 X 1	100
MSPN03-125	#10-24 X 1-1/4	100
MSPN03-150	#10-24 X 1- 1/2	100

Item Code	Size	Box QTY
MSPN03-200	#10-24 X 2	100
MSPN03-250	#10-24 X 2- 1/2	100
MSPN03-300	#10-24 X 3	100
MSPN03F-050	#10-32 X 1/2	100
MSPN03F-075	#10-32 X 3/4	100
MSPN03F-100	#10-32 X 1	100
MSPN03F-125	#10-32 X 1-1/4	100
MSPN03F-150	#10-32 X 1- 1/2	100
MSPN04-075	1/4-20 X 3/4	100
MSPN04-100	1/4-20 X 1	100
MSPN04-125	1/4-20 X 1- 1/4	100
MSPN04-150	1/4-20 X 1- 1/2	100
MSPN04-200	1/4-20 X 2	100
MSPN04-250	1/4-20 X 2-1/2	100
MSPN04-300	1/4-20 X 3	50
MSPN04-400	1/4-20 X 4	50
MSPN04-500	1/4-20 X 5	50
MSPN04-600	1/4-20 X 6	100
MSPN05-100	5/16-18 X 1	100
MSPN05-150	5/16-18 X 1- 1/2	100

HEX NUTS

Used to fasten Bolts, Machine Screws, Threaded Rods or any other item with standard machine threading.

GR2 UNC

Item Code	Size	Box QTY	Carton Qty
HN2CZ01	#6-32	500	10000
HN2CZ02	#8-32	500	8000
HN2CZ03	#10-24	1000/100	8000
HN2CZ04	1/4-20	500/100	6000
HN2CZ05	5/16-18	500/100	4000

Item Code	Size	Box QTY	Carton Qty
HN2CZ06	3/8-16	200/50	3000
HN2CZ08	1/2-13	100	1200
HN2CZ10	5/8-11	50	800
HN2CZ12	3/4-10	50	500
HN2F03	#10-32 (3/16)	500	8000

GR8 UNC

Item Code	Size	Box QTY
HN8C04	1/4-20	100
HN8C05	5/16-18	100
HN8C06	3/8-16	100
HN8C07	7/16-14	100
HN8C08	1/2-13	50

Item Code	Size	Box QTY
HN8C09	9/16-12	50
HN8C10	5/8-11	100/25
HN8C12	3/4-10	100/25
HN8C14	7/8-9	25
HN8C16	1-8	25

GR8 UNF

Item Code	Size	Box QTY
HN8F05	5/16-24	100
HN8F06	3/8-24	100
HN8F07	7/16-20	100
HN8F08	1/2-20	100
HN8F09	9/16-18	50

Item Code	Size	Box QTY
HN8F10	5/8-18	50
HN8F12	3/4-16	50
HN8F14	7/8-14	25
HN8F16	1-14	25

METRIC COARSE PITCH

Item Code	Size	Box QTY
HNMC06	M6-1.0	500/100
HNMC08	M8-1.25	100
HNMC10	M10-1.5	100

Item Code	Size	Box QTY
HNMC12	M12-1.75	100
HNMC20	M20-2.5	50

METRIC FINE PTICH

Item Code	Size	Box QTY
HNMF08	M8-1.0	100
HNMF10	M10-1.25	100

Item Code	Size	Box QTY
HNMF12	M12-1.5	100

HEX NUTS

STAINLESS STEEL

Item Code	Size	Box QTY
HNSC03	10-24	500
HNSC04	1/4-20	100
HNSC05	5/16-18	100
HNSC06	3/8-16	100

Item Code	Size	Box QTY
HNSC07	7/16-14	100
HNSC08	1/2-13	100
HNSC10	5/8-11	50
HNSC12	3/4-10	50

BRASS

Item Code	Size	Box QTY
HNBC-03	10-24	100
HNBC-04	1/4-20	100

Item Code	Size	Box QTY
HNBC-05	5/16	100
HNBC-06	3/8	50

HDG

Item Code	Size	Box QTY
HN2CG05	5/16-18	100
HN2CG06	3/8-16	100

Item Code	Size	Box QTY
HN2CG08	1/2-13	50

WING NUTS

Metal ‘wings’ allow for the nut to be tightened or fastened by hand. They are used in applications where the nut needs to be regularly tightened and loosened.

Item Code	Size	Box QTY
WNZN-10	#10-24	100
WNZN-25	1/4-20	100
WNZN-30	5/16-18	100

Item Code	Size	Box QTY
WNZN-40	3/8-16	100
WNZN-50	1/2-13	100

TEE NUTS

A Tee Nut is used to fasten objects with standard machine threading into wood. A hole the size of the barrel is drilled into the wood then the Tee Nut is hammered in. Prongs hold the nut in place when tightening.

Item Code	Size	Box QTY
TN-03	#10-24	100
TN-04	1/4-20	100
TN-05	5/16-18	100

NYLOX NUTS

A Nylox Nut carries a small nylon insert that locks the nut onto the bolt when it is tightened. This prevents the nut from loosening or slackening when the assembly comes into contact with vibration for any period of time. A Nylox nut has to be tightened with a wrench or socket, it cannot be screwed by hand like regular nuts.

UNC

Item Code	Size	Box QTY
NYCZ03	#10-24	100
NYCZ04	1/4-20	100
NYCZ05	5/16	100
NYCZ06	3/8-16	100
NYCZ07	7/16	100
NYCZ08	1/2-13	100

Item Code	Size	Box QTY
NYCZ09	9/16-12	50
NYCZ10	5/8-11	50
NYCZ12	3/4-10	50
NYCZ14	7/8-9	25
NYCZ16	1-8	25

UNF

Item Code	Size	Box QTY
NYFZ04	1/4-28	100
NYFZ05	5/16-24	100
NYFZ06	3/8-24	100
NYFZ07	7/16-20	100
NYFZ08	1/2-20	100

Item Code	Size	Box QTY
NYFZ09	9/16-18	50
NYFZ10	5/8-18	50
NYFZ12	3/4-16	50
NYFZ14	7/8-14	25
NYFZ16	1-14	25

FLAT WASHERS

Flat Washers are put under the nut or head of a bolt during fastening to distribute the pressure over a wider area and also to provide a flat smooth fastening surface which minimizes the possibility of loosening over time. Flat washers are also used as spacers in common nut and bolt assemblies.

SAE

Item Code	Size	Box QTY
FWSA01	#6	500
FWSA02	#8	500
FWSA03	3/16	250/1000
FWSA04	1/4	200/500
FWSA05	5/16	100/500
FWSA06	3/8	100/500
FWSA07	7/16	100/500
FWSA08	1/2	200

Item Code	Size	Box QTY
FWSA09	9/16	100
FWSA10	5/8	100
FWSA12	3/4	50
FWSA14	7/8	50
FWSA16	1	50
FWSA18	1-1/8	50
FWSA20	1-1/4	50
FWSA24	1-1/2	25

USS ZP

Item Code	Size	Box QTY
FWUS03	3/16	100
FWUS04	1/4	100
FWUS05	5/16	100
FWUS06	3/8	100

Item Code	Size	Box QTY
FWUS07	7/16	100
FWUS08	1/2	100
FWUS09	9/16	100

FLAT WASHERS

Flat Washers are put under the nut or head of a Bolt during fastening to distribute the pressure over a wider area and also to provide a flat smooth fastening surface which minimizes the possibility of loosening over time. Flat washers are also used as spacers in common Nut and Bolt assemblies.

USS PLAIN

Item Code	Size	Box QTY
FWUSP04	1/4	100
FWUSP05	5/16	100
FWUSP06	3/8	100
FWUSP07	7/16	100
FWUSP08	1/2	100
FWUSP09	9/16	100
FWUS10	5/8	50

Item Code	Size	Box QTY
FWUS12	3/4	50
FWUS14	7/8	50
FWUS16	1	50
FWUS18	1-1/8	25
FWUS20	1-1/4	25
FWUS24	1-1/2	25

HDG

Item Code	Size	Box QTY
FWG06	3/8	100

Item Code	Size	Box QTY
FWG08	1/2-13	100

BRASS

Item Code	Size
FWB03	3/16

STAINLESS STEEL

Item Code	Size
FWMS08	M 8
FWMS10	M 10
FWS03	3/16
FWS04	1/4
FWS05	5/16
FWS06	3/8

Item Code	Size
FWS07	7/16
FWS08	1/2
FWS10	5/8
FWS12	3/4
FWS16	1

FENDER

Item Code	Size
FWFN03	3/16
FWFN05	5/16

Item Code	Size
FWFN06	3/8 X 1-1/2

METRIC

Item Code	Size
FWM06	M6
FWM08	M8

LOCK WASHERS

Split Lock Washers are designed specially to prevent thread fastening applications from slackening. They provide some resistance from vibration and are commonly used in machine applications and furniture construction.

PLAIN

Item Code	Size	Box QTY
LWP03	3/16	500
LWP04	1/4	200
LWP05	5/16	200
LWP06	3/8	100
LWP07	7/16	100
LWP08	1/2	100
LWP09	9/16	100

Item Code	Size	Box QTY
LWP10	5/8	100
LWP12	3/4	50
LWP14	7/8	50
LWP16	1	50
LWP18	1-1/8	50
LWP20	1-1/4	25
LWP24	1-1/2	25

STAINLESS STEEL

Item Code	Size	Box QTY
LWS03	3/16	100
LWS04	1/4	100
LWS05	5/16	100

Item Code	Size	Box QTY
LWS06	3/8	100
LWS07	7/16	100
LWS08	1/2	100

BRASS

Item Code	Size	Box QTY
LWB03	3/16	100
LWB04	1/4	100
LWB05	5/16	100
LWB06	3/8	100

METRIC

Item Code	Size	Box QTY
LWM6	M6	100
LWM10	M10	100
LWM12	M12	100

BONDED WASHERS

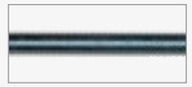
Bonded Neoprene EDPM Washers are used to provide a strong seal around screws and or hex bolts which is not provided by normal washers. Their water seal capabilities make them ideal in roof construction.

Item Code	Size
FWBN03	#10(3/16)
FWBN035	#12
FWBN04	#14

THREADED RODS

Threaded Rods can be used in the same way as metal studs. They are used in a variety of applications to fasten and support wood, metal and concrete structures.

ZINC PLATED



Item Code	Size	Box QTY
TR03-03	3/16 X 3'	50
TR04-06	1/4 X 6'	50
TR05-06	5/16 X 6'	35
TR06-06	3/8 X 6'	25

Item Code	Size	Box QTY
TR08-06	1/2 X 6'	12
TR10-06	5/8 X 6'	8
TR12-06	3/4 X 6'	5
TR16-12	1-8 X 6'	2

THREADED RODS

Threaded Rods can be used in the same way as metal studs. They are used in a variety of applications to fasten and support wood, metal and concrete structures.

STAINLESS STEEL

Item Code	Size	Carton QTY
TRS04-06	1/4-20 X 6	50
TRS05-06	5/16-18 X 6	25
TRS06-06	3/8-16 X 6	25

Item Code	Size	Carton QTY
TRS08-06	1/2-13 X 6	10
TRS10-06	5/8-11 X 6	8

ACOUSTICAL TOGGLE

The accoustical toggle is used mainly for hanging overhead fixtures from drywall ceilings and ceiling tiles.

Item Code	Size	Box QTY	Carton QTY
AT04-425	1/4 X 4-1/4	10	800

DRYWALL PLASTIC ANCHOR

Drywall Plastic Anchors are used to hang various types of objects in drywall. Drywall Anchors provides a strong firm base in drywall or gypsum board that a screw can be attached to.

Item Code	Size	Box QTY	Carton QTY
EZ-AP	PLASTIC ANCHOR E-Z	100	3000

03.
SEALANTS

BLOK

Blok® is a premium range of sealants & adhesives designed to meet the sealing, filling and bonding needs of the industry.

The BLOK Team is dedicated to adding value to every, user hence extreme focus is placed on offering competitive pricing, while maintaining a superior quality.

To achieve this commitment, significant time & resource is put into the development of each BLOK product. To ensure quality, BLOK products are manufactured in ISO-9001 certified facilities and are put through extensive testing before they are brought to market.

SILICONE 100%

BLOK® 100% Silicone is an one-component silicone sealant for a range of general sealing and glazing applications. It provides a strong adhesion and is suitable for use on common non-porous building materials.

General Purpose - Waterproof - No Shrinkage - Solvent Free - Anti Bacterial

Item Code	Cartridge QTY	Colour	Box QTY
BS101	310ML	Clear	24
BS102	310ML	White	24

BUILDING & CONSTRUCTION SILICONE

BLOK® Building & Construction Silicone is a high-performance, silicone filling and impermeability material widely used in constructions and buildings, cured in neutral systems.

General Purpose - Waterproof - No Shrinkage Neutral Cure - Solvent Free - Anti Bacterial

Item Code	Cartridge QTY	Colour	Box QTY
BS201	310ML	Clear	24
BS202	310ML	White	24

BLOK® ACRYLIC CAULK

BLOK® Universal Acrylic Caulk is one-component multi-purpose Acrylic Sealant. Suitable for filling cracks and joints both indoors and outdoors. Properties: Paintable. Can be used on all porous surfaces such as brick, concrete, wood etc. Suitable for joints with moderate movement (up to %15). Very easy to apply and clean. Water-proof after curing. Resistant to weathering such as rain, snow and sunlight.

UNIVERSAL ACRYLIC CAULK

Indoor/Outdoor - Waterproof Seal - Paintable -Solvent Free - Eco Friendly

Item Code	Cartridge QTY	Box QTY
BC101	310ML	24

CLEAR ACRYLIC CAULK

Applies White Dries Transparent in Two Weeks - Indoor/Outdoor - Waterproof Seal - Paintable -Solvent Free - Eco Friendly

Item Code	Cartridge QTY	Box QTY
BC301	310ML	24

03.

TOOLS & ACCESSORIES

DART

THE POWER OF PRECISION

DART's® power tool accessories are designed precisely for performance. Engineered precisely for exceptional lifetime value, and backed by a service that's precision-tuned to meet your needs. That's what makes DART® the right choice for thousands of users and resellers globally...

DART® is a brand born in Germany and holds the ISO 9001 accreditation.

HIGH SPEED STEEL DRILL BITS

HSS GROUND TWIST DRILLS

- Precision ground steel drill bits for a wide range of applications
- Manufactured to DIN338 standards
- 135° Split point tip for spot drilling without pre-centring
- Ground cutting edge offers fast drilling and perfect finishing
- Ground flute ensures fast chip removal
- Right hand cutting at 30°, Type N
- Industrial quality drill bits manufactured from high quality High Speed Steel and hardened for superb strength
- Suitable for drilling cast iron, sheet metal, non-ferrous metal, steel, wood and PVC

Item Code	Size	Package QTY
HSSG0090	1/16	10
HSSG0100	1/8	10
HSSG0200	5/32	10
HSSG0300	3/16	10
HSSG0400	1/4	10
HSSG0500	5/16	10
HSSG0600	3/8	10
HSSG0700	7/16	5
HSSG0800	1/2	5
HSSG0900	9/16	5
HSSG1000	5/8	5

HSS ROLLED TWIST DRILLS

- High speed steel drill bits for general purpose applications
- Manufactured to DIN338 standards
- 118° standard tip angle
- Right hand cutting at 30°, Type N
- Black finish
- Suitable for drilling sheet metal, non-ferrous metal, iron, wood and PVC

Item Code	Size	Package QTY
HSSR0090	1/16	10
HSSR0100	1/8	10
HSSR0200	5/32	10
HSSR0300	3/16	10
HSSR0400	1/4	10
HSSR0500	5/16	10
HSSR0600	3/8	10
HSSR0700	7/16	5
HSSR0800	1/2	5
HSSR0900	9/16	5
HSSR1000	5/8	5

MASONRY DRILL BITS

MASONRY DRILL BITS

Precision engineered masonry drill bit for general purpose applications

- Manufactured to DIN8039 standards
- Carbide tipped 130° point
- Milled flute
- For use on all brands of impact drills
- Excellent resistance to heat
- Suitable for use on masonry, concrete and stone

Item Code	Size	Package QTY
MAS02-06	5/32 X 6	1
MAS03-06	3/16 X 6	1
MAS04-06	1/4 X 6	1
MAS05-06	5/16 X 6	1
MAS06-06	3/8 X 6	1
MAS07-06	7/16 X 6	1
MAS08-06	1/2 X 6	1
MAS08-12	1/2 X 12	1
MAS09-06	9/16 X 6	1
MAS10-06	5/8 X 6	1
MAS10-12	5/8 X 12	1
MAS12-06	3/4 X 6-1/4	1
MAS12-12	3/4 X 12	1

MASONRY DRILL BITS

CONCRETE CARBIDE DRILL BITS

Precision engineered masonry drill bit designed for concrete screw installation

- Manufactured to DIN8039 standards
- Carbide tipped 130° point
- Milled flute
- For use on all brands of impact drills
- Excellent resistance to heat
- Suitable for use on masonry, concrete and stone

Item Code	Size
DBTC316L	3/16 X 5-1/2
DBTC532L	5/32 X 5-1/2

SUPER FLUTE SDS + HAMMER DRILLS

- Hardened steel hammer masonry drills for general purpose applications
- SDS+ shank
- Super flute spiral aids consistent drilling speed and efficient debris removal
- Special centring tip for accurate drilling
- Tungsten carbide tipped for longer life
- Hardened steel body for extra strength and reduced breakage
- Suitable for masonry, concrete and stone

Item Code	Size	Package QTY
MSDS02-06	5/32 X 6	1
MSDS03-06	3/16 X 6	1
MSDS04-08	1/4 X 8	1
MSDS05-08	5/16 X 8	1
MSDS06-08	3/8 X 8	1
MSDS07-08	7/16 X 8	1
MSDS08-12	1/2 X 12	1
MSDS09-12	9/16 X 12	1
MSDS10-12	5/8 X 12	1
MSDS12-18	3/4 X 18	1

SDS CHISEL BITS

SDS MAX CHISEL BITS

Item Code	Head	Size
SDSMP28	Pointed	280mm
SDSMP40	Pointed	400mm
SDSM2528	Flat	25 X 280mm
SDSM2540	Flat	25 X 400mm
SDSM5040	Spade	50 X 400mm

SDS+ CHISEL BITS

Item Code	Head	Size
SDSP2025	Flat	20 X 250mm
SDSP4025	Spade	40 X 250mm
SDSPP25	Pointed	250mm

TILE / GLASS DRILLS

- Quality straight shank carbon steel drill bits for clean cutting
- Spear point, tungsten carbide bit heads
- For use with portable drills
- Best used at low rpm
- Use water to cool when drilling. Failure to do so will result in premature wear and overheating
- Suitable for drilling through glass, tiles, mirrors and ceramics

Item Code	Size	Overall Length
TDC10	10mm	100mm
TDC05	5mm	70mm
TDC06	6mm	75mm
TDC07	7mm	80mm
TDC08	8mm	

DART® FLAT BITS

Precision engineered flat bits for fast and exact cutting

Features double side spurs providing cleaner holes and reduces vibration

Designed to ensure faster and easier drilling Side scoops optimises removal of wood chippings

Suitable for general use in drilling wood, plastic and plasterboard

Item Code	Size	Package QTY
DFB06	6 X 152mm	5
DFB08	8 X 152mm	5
DFB10	10 X 152mm	5
DFB12	12 X 152mm	5
DFB16	16 X 152mm	5
DFB20	20 X 152mm	5
DFB25	25 X 152mm	5
DFB30	30 X 152mm	5
DFB40	40 X 152mm	5
DFB6SET	SET	5

STRAIGHT FLUTE STEP DRILLS

- Precision engineered steel bits with straight or spiral flute tapered cutting edges allowing for de-burring or chamfering of the hole drilled
- HSS Ground with straight flute
- Split point for spot drilling without pre-centring
- Vibration free working
- Suitable for use on sheet metal, stainless steel, cast iron, aluminium, non-ferrous metals and plastic

Item Code	Size
SSPF094-12	4-12mm
SSPF094-20	4-20mm
SSPF144-30	4-30mm

STEP DRILLS & DRIVERS

SPIRAL FLUTE STEP DRILLS

- Precision engineered steel bits with straight or spiral flute tapered cutting edges allowing for de-burring or chamfering of the hole drilled
- HSS Ground with straight flute
- Split point for spot drilling without pre-centring
- Vibration free working
- Suitable for use on sheet metal, stainless steel, cast iron, aluminium, non-ferrous metals and plastic

Item Code	Size
SSPF094-12	4-12mm
SSPF094-20	4-20mm
SSPF144-30	4-30mm

NUTSETTERS

Item Code	Size
NS04	1/4
NS05	5/16
NS06	3/8

SQUARE DRIVE INSERT BIT

Item Code	Size	Package QTY
IBSQ02-100	#2 X 1	25
IBSQ02-200	#2 X 2	25

PHILLIPS DRIVE INSERT BIT

Item Code	Size	Package QTY
IBPH02-100	#2 X 1	25
IBPH02-200	#2 X 2	25

Item Code	Size	Package QTY
IBPH03-200	#3 X 2	25

DART® COUNTERSINK BITS - 90° FLUTED

High speed ground deburring countersinks with three sharp 90° cutting edges for rapid swarf clearance. Suitable for use on sheet metal, cast iron, aluminium, non-ferrous metals and plastic

Item Code	Size
CS3063	6.3mm
CS3083	8.3mm
CS3104	10.4mm
CS3124	12.4mm

COUNTERSINK BITS - 90° SLANTING HOLE

High speed ground steel bits with 90° slanting hole for a smooth, burr free finish

- Vibration free working
- Suitable for use on sheet metal, cast iron, aluminium, non-ferrous metals and plastic

Item Code	Size
CSCH10-15	10-15mm
CSCH5-10	5-10mm

QUICK CHANGE COUNTERSINKS

- Countersink with a replaceable HSS drill that creates a sharp clean finish without burring
- Drill bit produces a pilot hole ahead of countersinking
- Adjustable HSS drill that can be used for different length screws
- Split point pilot drill for more accurate drilling
- Quick change keyless operation
- Heat treated for greater strength
- Hex shank
- Suitable for wood and PVC

Item Code	Size
DCS10	1/8 Inch
DCS06	3/32 Inch
DCS08	7/64 Inch
DCS12	9/64 Inch

REPLACEMENT COUNTERSINK DRILLS

Item Code	Size
DCSDB10	1/8 Inch
DCSDB06	3/32 Inch

Item Code	Size
DCSDB08	7/64 Inch
DCSDB12	9/64 Inch

DART®ABRASIVE DISCS

RED TEN SS/INOX ABRASIVE DISK

Item Code	Diameter	Bore	Segment Height
DB0510	4-1/2”	7/8”	1/8”

Item Code	Diameter	Bore	Segment Height
DB0530	9”	7/8”	5/64”

DART® RED TEN MULTIPURPOSE BLADES

SMI-7 MULTIPURPOSE DIAMOND BLADES

Trademan's Hard Materials Blades

- Cuts all general purpose masonry.
- Turbo rim for fast cutting speed
- Cuts all masonry construction products including: Granite, Indian Stone, Very Hard & Medium Stone, Block Paving, Kerbs, All Clay & Brick Products, Concrete Building Materials, Concrete Slabs and Metal
- Light use for: Steel and Abrasive Concrete

Item Code	Diameter	Bore Segment	Height
DB00120	115MM	22MM	8MM
Standard	4-1/2"	7/8"	5/16"

SGP-15 HIGH PERFORMANCE DIAMOND BLADES

Tradesman's Concrete and General Purpose Blades
Impressive cutting speeds and life with 15mm segment height.

Cuts all concrete products: All Bricks, All Paving, All Stone, All Roof Tiles

Light use for: Asphalt and Macadam, Abrasive Breeze and Concrete Blocks

Item Code	Diameter	Bore Segment	Height
DB00290	115MM	22MM	13MM
Standard	4-1/2"	7/8"	1/2"

UTILITY KNIVES

- A range of knives and replacement blades for the professional tradesman and general user
- Manufactured using modern technology to a high standard
- The safety cutter meets all regulations imposed by health and safety regulations
- The unique auto-load retractable knife features a 10 blade compartment with a quick release mechanism
- Range of replacement blades available to suit all knives

10 BLADE AUTO-LOAD

Item Code	Package QTY
DASX2600	12

SAFETY CUTTER

Item Code	Package QTY
DASX1200	6

BUDGET RETRACT-ABLE

Item Code	Package QTY
DASX34	60

MEDIUM SNAP OFF

Item Code	Package QTY
DASX2665	12

CAST ALU SNAP OFF

Item Code	Package QTY
DASX2010	12

REPLACEMENT BLADE DISPENSER - STANLEY TYPE

Item Code	Package QTY
DASX0010	24
DASX0100	6

REPLACEMENT BLADE DISPENSER - SNAP OFF

Item Code	Package QTY
DASX1810	12

RECIPROCATING BLADES - MPS

- Popular range of German quality blades designed for a wide variety of applications
- Each blade manufactured specifically for the application of use
- Universal ½”shaft
- Suitable for use on most reciprocating/ sabre saws
- Made in Germany

MPS Ref:	Bosch Ref:	Description:	Type:	TPI	Pkg Qty
4010	S1344D	MPS Recip Blade 300x19x1.2mm CV	Wood	6	Pkg 5
4011	S644D	MPS Recip Blade 150x19x1.2mm CV	Wood	6	Pk 5
4015	S1411DF	MPS Recip Blade 300x19x1.27mm BiM	Wood	6	Pk 5
4016	S611DF	MPS Recip Blade 150x19x1.27mm BiM	Wood	6	Pk 5
4017	S1111DF	MPS Recip Blade 225x19x1.27mm BiM	Wood	6	Pk 5
4022	S1111K	MPS Recip Blade 230x19x1.2mm CV	Wood	3	Pk 5
4041	S811H	MPS Recip Blade 150x19x1.2mm CV	Wood	10	Pk 5
4401	S922EF	MPS Recip Blade 150x19x0.9mm BiM	Metal	18	Pk 5
4402		MPS Recip Blade 200x19x0.9mm BiM	Metal	18	Pk 5
4405	S922AF	MPS Recip Blade 150x19x0.9mm BiM	Metal	24	Pk 5
4407	S1122AF	MPS Recip Blade 230x19x0.9mm BiM	Metal	25	Pk 5
4430-VP	S922VF	MPS Recip Blade 150x19x0.9mm BiM	Metal	10-14	Pk 5
4431-VP	S1122VF	MPS Recip Blade 200x19x0.9mm BiM	Metal	10-14	Pk 5
4432-VP	S1222VF	MPS Recip Blade 300x19x0.9mm BiM	Metal	10-14	Pk 5
4434-VP	S1122VF	MPS Recip Blade 225x19x0.9mm BiM	Metal	10-14	Pk 5

JIGSAW BLADES - MPS

- Popular range of German quality blades designed for a wide variety of applications
- HCS carbon steel quality for cutting softer materials such as wood, laminated chipboard and plastic
- HSS fully hardened quality for cutting harder materials such as metal, aluminium and non-ferrous metals
- T shaped shank suitable for most popular jigsaws
- Made in Germany

MPS Ref:	Bosch Ref:	Description	Type	TPI	Pkg Qty
3101	T101B	MPS Jigsaw Blade 75/100mm CV	Wood	10	Pk 5
3101-KR		MPS Jigsaw Blade 75/100mm CV Double Edged	Wood	10	Pk 5
3104	T144D	MPS Jigsaw Blade 75/100mm CV	Wood	6	Pk 5
3104-XL	T344DP	MPS Jigsaw Blade 130/150mm CV	Wood	6	Pk 5
3105	T244D	MPS Jigsaw Blade 75/100mm CV	Wood	6	Pk 5
3106	T111C	MPS Jigsaw Blade 75/100mm CV	Wood	8	Pk 5
3106-L		MPS Jigsaw Blade 110/132mm CV	Wood	6	Pk 5
3107	T119A	MPS Jigsaw Blade 50/75mm CV	Wood	21	Pk 5
3108	T119B	MPS Jigsaw Blade 50/75mm CV	wood	12	Pk 5
3109	T119BO	MPS Jigsaw Blade 50/75mm CV	wood	12	Pk 5
3111	T118A	MPS Metal Cutting Jigsaw Blade	Metal	21	Pk 5
3112	T218A	MPS Jigsaw Blade 50/75mm HSS	Metal	21	Pk 5
3113	T118B	MPS Jigsaw Blade 50/75mm HSS	Metal	12	Pk 5
3114	T318A	MPS Jigsaw Blade 110/132mm HSS	Metal	21	Pk 5
3119	T227D	MPS Jigsaw Blade 75/100mm HSS	Metal	8	Pk 5
3156-F		MPS Jigsaw Blade 110/132mm BiM	Wood/Metal	6-12	Pk 5
3188		MPS Jigsaw Blade Multipack			Pk 5
3304	MA144D	MPS Jigsaw Blade 75/100mm CV	Wood	6	Pk 5
3306	MA111C	MPS Jigsaw Blade 75/100mm CV	Wood	8	Pk 5
3311	MA118A	MPS Jigsaw Blade 50/75mm HSS	Metal	21	Pk 5
3405	A5038	MPS Jigsaw Blade 75/100mm CV	Wood	6	Pk 5
3406	A2206	MPS Jigsaw Blade 75/100mm CV	Wood	8	Pk 5
3409	A2203	MPS Jigsaw Blade 50/70mm CV	Wood	12	Pk 5
3411	A2224	MPS Jigsaw Blade 50/70mm HSS	Metal	21	Pk 5
3413	A2226	MPS Jigsaw Blade 50/70mm HSS	Metal	12	Pk 5

05.

TECHNICAL DATA

FLAT WASHER TABLE

SAE FLAT WASHERS

Size	Pcs /50lb	Inside Diameter	Outside Diameter	Thickness
#6	37040	5/32"	3/8"	3/64"
#8	27620	3/16"	7/16"	3/64"
#10	21460	7/32"	1/2"	3/64"
1/4	10850	9/32"	5/8"	1/16"
5/16	9600	11/32"	11/16"	1/16"
3/8	6900	13/32"	13/16"	1/16"
7/16	5400	15/32"	59/64"	1/16"
1/2	2650	17/32"	1-1/16"	3/32"
9/16	2290	19/32"	1-3/16"	3/32"
5/8	1750	21/32"	1-5/16"	3/32"
3/4	1100	13/16"	1-1/2"	9/64"
7/8	760	15/16"	1-3/4"	9/64"
1"	575	1-1/16"	2"	9/64"
1-1/8	475	1-3/16"	2-1/4"	9/64"
1-1/4	310	1-5/16"	2-1/2"	5/32"
1-1/2	210	1-7/16"	3"	3/16"

USS FLAT WASHERS

Size	Pcs /50lb	Inside Diameter	Outside Diameter	Thickness
3/16	13300	1/4"	9/16"	3/64"
1/4	7700	5/16"	3/4"	1/16"
5/16	4150	3/8"	7/8"	5/64"
3/8	3220	7/16"	1"	5/64"
7/16	2000	1/2"	1-1/4"	5/64"
1/2	1310	9/16"	1-3/8"	7/64"
9/16	1140	5/8"	1-1/2"	7/64"
5/8	640	11/16"	1-3/4"	9/64"
3/4	445	13/16"	2"	5/32"
7/8	325	15/16"	2-1/4"	11/64"
1"	265	1-1/16"	2-1/2"	11/64"
1-1/8	225	1-1/4"	2-3/4"	11/64"
1-1/4	190	1-3/8"	3"	11/64"
1-1/2	125	1-5/8"	3-1/2"	3/16"

METRIC BOLT CONVERSIONS & THREADING

Bolt Size	Spanner/ Wrench Size	Standard Size Equivalent	Thread Pitch (mm)		
			Coarse	Fine	Extra Fine
M4	#7	1/8			
M6	#10	1 / 4	1.00		
M8	#13	5/16	1.25	1.00	
M10	#17	3/8	1.5	1.25	1
M12	#19	1/2	1.75	1.5	1.25
M14	#22	9/16	2.00	1.5	
M16	#24	5/8	2.00		
M18	#27		2.5		
M20	#30		2.5		

STANDARD BOLT THREADING

Bolt Size	Wrench / Spanner Size	Threads Per Inch (TPI)	
		Coarse Thread UNC	Fine Thread UNF
#6	1/4	32	40
#8	1/4	32	36
#10	5/16	24	32
#12	5/16	24	28
1/4"	7/16 / 3/8	20	28
5/16"	1/2	18	24
3/8"	9/16	16	24
7/16"	5/8	14	20
1/2"	3/4	13	20
9/16"	13/16	12	18
5/8"	15/16	11	18
3/4"	1-1/8	10	16
7/8"	1-5/16	9	14
1"	1-1/2	8	12*
1-1/8"	1-11/16	7	12
1-1/4"	1-7/8	7	12
1-1/2"		6	12

SCREW HEAD STYLES

Head type	Description
	Pan
	Serrated Hex Washer
	Truss
	Wafer
	Oval
	Oval Undercut

Head type	Description
	Bugle
	Flat/Counter Sink
	Flat Undercut
	Round
	Fillister

SELF DRILLING & SELF PIERCING SCREWS

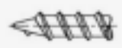
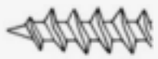
Diagram	Description
	Self-Piercing
	Self-Drilling

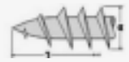
POINT STYLES FOR MACHINE SCREWS & TAPPING SCREWS

Diagram	Description
	Rolled Point
	Nail Point (Pinched)
	Cupped Point

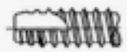
Diagram	Description
	Round Point
	Cone Point

TAPPING SCREWS

Head type	Description
	Type A point
	Type AB point
	Decking Screws

Head type	Description
	Decking Screws 17
	Partical Board Screws

THREAD CUTTING SCREWS

Head type	Description
	Type 23 point
	Type 25 point

Head type	Description
	Type 17 point
	Type Hi-Lo Point

INSERT BIT - SCREW HEAD SIZE CHART

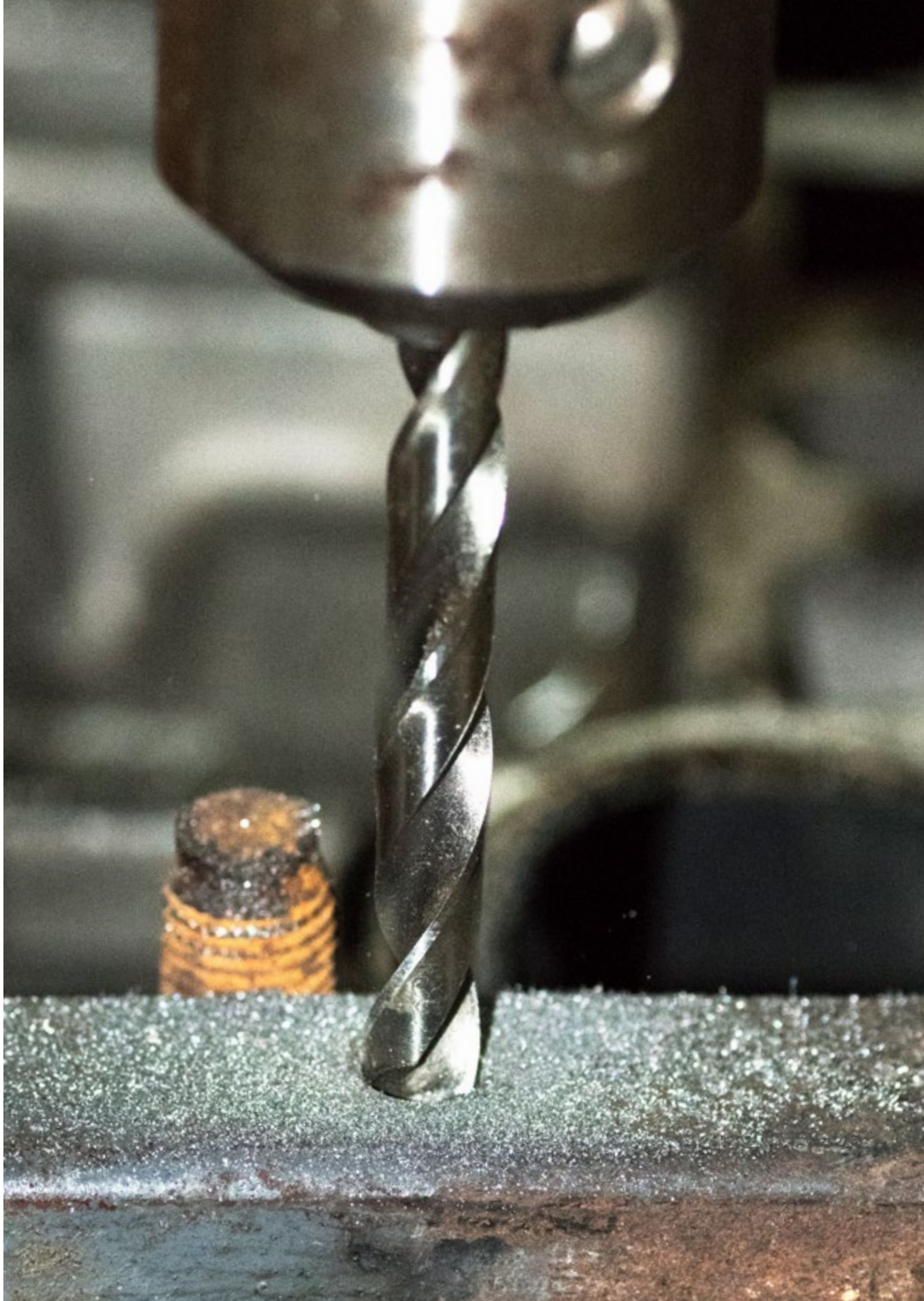
Point Size	Screw Size No.
#2	6
	8
	10
#3	12
	14

NUT SETTER - SCREW HEAD SIZE CHART

Socket size	Screw Size
1/4	6
	8
5/16	10
	12
3/8	14

DRILL BIT SIZES FOR PREDRILLING SELF TAPPING SCREWS

Screw Size	Standard Drill Bit Size
# 6	3/32
# 8	1/8
# 10	5/32
# 12	3/16
# 14	3/16



BLOK
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CAULK

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