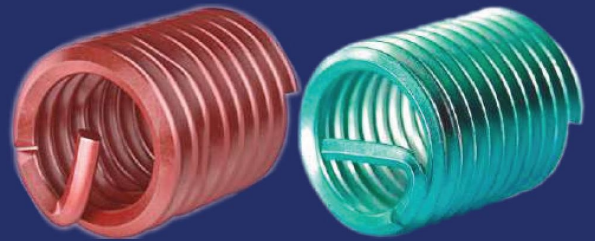


TOOL 'N' HARDWARE



anti-rust
anti-corrosion



sturdy & durable
wear-resistant



high temp
resistant



safe &
non-toxic

✓ Raashika Industries Pvt Ltd

Advanced Threading Solutions

2024 - 1

Thread Repairing Kits



TOOL 'N' HARDWARE

Thread Repairing Tools

We take pleasure to introduce ourselves as a leading manufacturer and supplier of Stainless Steel Helical AISI 304 / 316 grade Screw Thread Inserts, INCONEL x750 Inserts, complete Thread Repairing Boxed Helical kits and Insert Installation Tools.

Also Available in
Silver & Geomet Coating



Screw Thread Wire Inserts - Stainless Steel - Free Running (M1.6 to M100)



Screw Thread Wire Inserts - Stainless Steel - Screw Lock (M1.6 to M100)



In-Conel X750 - Wire Thread Inserts in All Sizes



Self Tapping Inserts Slotted / Cutting M2 to M24



Wire Thread Inserts Assorted Sets (Colored)



Thread Repairing Kits (complete) in High Quality Plastic Case for Storage and Safety



Thread Repairing Kit - Complete With HSS Tap and HSS Drill



Thread Repairing Workshop Kits (complete) in High Quality Metal Case for Storage and Safety



Thread Repairing Kit - With Threaded Installation Tool



Thread Repairing Kit Self tapping



Thread Repairing Kit Spark Plug



Insert Installation Tool - Threaded Mandrel



Insertion Tool for Screw Thread Insert (manual) M2 to M39



T-type Insertion Tool M26/M27 and M33/M36



Self Tapping Insertion Tool M3 - M14



T Type Insertion Tool M5 - M14



Extraction Tool M2 - M39



High Speed Steel (M2) Screw Thread Insert (STI) Tap with Straight Threads and Spiral Thread



High Speed Steel (M2) Screw Thread Insert (STI) Spark Plug Tap



HSS Twist Drill



Thread Plug Gauges



Screw Extractor Set 5pcs. M3 to M18



Pre-winder Insertion Tools



Electric Insert Installation Tool



INCONEL X 750 SILVER PLATED

(Natural finish also available)

Inconel X 750 Silver Plated Free Running & Screw Lock

X-750 is a Nickel-Chromium alloy made precipitation harden able by additions of Al and Ti, having creep-rupture strength at high temperatures to about 700°C (1290°F).

Key features:

1. Silver-Coated for durability
2. Versatile sizes for compatibility
3. Strengthens threads, minimizes wear

Benefits:

1. Corrosion prevention, extended lifespan
2. Efficient conductivity for electrical applications
3. Reliable performance, reduced stripping

Material Spec:

Temperature range: up to 1,000°F

Tensile: 200,00 PSI

Hardness: HRC 43-50

Corrosion resistance: High

Magnetic permeability: <1 G/o



- Used in very high temperature areas
- Uses - gas turbine engines, nuclear applications, well drilling
- Non-magnetic • High corrosion resistance



TOOL 'N' HARDWARE

Wire Thread Inserts Kits | Stainless Steel - AISI304/316

SIM2.5-4-1200



Size (mm)	Length	Qty(pcs)
M2.5 x 0.45	1D	100
M2.5 x 0.45	1.5D	200
M2.5 x 0.45	2D	100
M3 x 0.5	1D	100
M3 x 0.5	1.5D	200
M3 x 0.5	2D	100
M4 x 0.7	1D	100
M4 x 0.7	1.5D	200
M4 x 0.7	2D	100
Total		1200

SIM3-5-1200



Size (mm)	Length	Qty(pcs)
M3 x 0.5	1D	100
M3 x 0.5	1.5D	200
M3 x 0.5	2D	100
M4 x 0.7	1D	100
M4 x 0.7	1.5D	200
M4 x 0.7	2D	100
M5 x 0.8	1D	100
M5 x 0.8	1.5D	200
M5 x 0.8	2D	100
Total		1200

SIM4-6-1200



Size (mm)	Length	Qty(pcs)
M4 x 0.7	1D	100
M4 x 0.7	1.5D	100
M4 x 0.7	2D	100
M4 x 0.7	3D	100
M5 x 0.8	1D	100
M5 x 0.8	1.5D	100
M5 x 0.8	2D	100
M5 x 0.8	3D	100
M6 x 1	1D	100
M6 x 1	1.5D	100
M6 x 1	2D	100
M6 x 1	3D	100
Total		1200

SIM5-8-1100



Size (mm)	Length	Qty(pcs)
M5 x 0.8	1D	100
M5 x 0.8	1.5D	100
M5 x 0.8	2D	100
M5 x 0.8	3D	100
M6 x 1	1D	100
M6 x 1	1.5D	100
M6 x 1	2D	100
M6 x 1	3D	100
M8 x 1.25	1D	100
M8 x 1.25	1.5D	100
M8 x 1.25	2D	50
M8 x 1.25	3D	50
Total		1100

SIM6-10-500



Size (mm)	Length	Qty(pcs)
M6 x 1	1D	50
M6 x 1	1.5D	50
M6 x 1	2D	50
M6 x 1	3D	50
M8 x 1.25	1D	50
M8 x 1.25	1.5D	50
M8 x 1.25	2D	50
M8 x 1.25	3D	50
M10 x 1.5	1D	25
M10 x 1.5	1.5D	25
M10 x 1.5	2D	25
M10 x 1.5	3D	25
Total		500

SIM6-10-850



Size (mm)	Length	Qty(pcs)
M6 x 1	1D	100
M6 x 1	1.5D	100
M6 x 1	2D	100
M6 x 1	3D	100
M8 x 1.25	1D	100
M8 x 1.25	1.5D	100
M8 x 1.25	2D	50
M8 x 1.25	3D	50
M10 x 1.5	1D	50
M10 x 1.5	1.5D	50
M10 x 1.5	2D	25
M10 x 1.5	3D	25
Total		850

Thread Repairing Tools

Tanged | Free Running

TOOL 'N' HARDWARE



Wire Thread Inserts Kits | Stainless Steel - AISI304/316

Thread Repairing Tools

SIM8-12-270



Size (mm)	Length	Qty(pcs)
M8 x 1.25	1D	50
M8 x 1.25	1.5D	50
M8 x 1.25	2D	50
M10 x 1.5	1D	25
M10 x 1.5	1.5D	25
M10 x 1.5	2D	25
M12 x 1.75	1D	15
M12 x 1.75	1.5D	15
M12 x 1.75	2D	15
Total		270

SIM8-12-475



Size (mm)	Length	Qty(pcs)
M8 x 1.25	1D	100
M8 x 1.25	1.5D	100
M8 x 1.25	2D	50
M10 x 1.5	1D	50
M10 x 1.5	1.5D	50
M10 x 1.5	2D	25
M12 x 1.75	1D	50
M12 x 1.75	1.5D	25
M12 x 1.75	2D	25
Total		475

SIM10-14-300



Size (mm)	Length	Qty(pcs)
M10 x 1.0	1.5D	50
M10 x 1.25	1.5D	50
M12 x 1.0	1.5D	50
M12 x 1.25	1.5D	50
M12 x 1.5	1.5D	50
M14 x 1.25	1.5D	25
M14 x 1.5	1.5D	25
Total		300

SIM14-18-110



Size (mm)	Length	Qty(pcs)
M14 x 2	1.5D	25
M14 x 2	2D	25
M16 x 2	1.5D	20
M16 x 2	2D	20
M18 x 2.5	1.5D	10
M18 x 2.5	2D	10
Total		110

SIM3-8-500



Size (mm)	Length	Qty(pcs)
M3 x 0.5	1.5D	100
M4 x 0.7	1.5D	100
M5 x 0.8	1.5D	100
M6 x 1.0	1.5D	100
M8x1.25	1.5D	100
Total		500

SIM3-8-250



Size (mm)	Length	Qty(pcs)
M3 x 0.5	1.5D	50
M4 x 0.7	1.5D	50
M5 x 0.8	1.5D	50
M6 x 1.0	1.5D	50
M8x1.25	1.5D	50
Total		250

Tanged | Free Running



TOOL 'N' HARDWARE

Wire Thread Inserts Kits | Stainless Steel - AISI304/316

Thread Repairing Tools

Tanged | Free Running

SIM4-10-500



Size (mm)	Length	Qty(pcs)
M4 x 0.7	1.5D	100
M5 x 0.8	1.5D	100
M6 x 1.0	1.5D	100
M8 x 1.25	1.5D	100
M10 x 1.5	1.5D	100
Total		500

SIM4-10-250



Size (mm)	Length	Qty(pcs)
M4 x 0.7	1.5D	50
M5 x 0.8	1.5D	50
M6 x 1.0	1.5D	50
M8 x 1.25	1.5D	50
M10 x 1.5	1.5D	50
Total		250

SIM5-12-250



Size (mm)	Length	Qty(pcs)
M5 x 0.8	1.5D	50
M6 x 1.0	1.5D	50
M8 x 1.25	1.5D	50
M10 x 1.5	1.5D	50
M12 x 1.75	1.5D	50
Total		250

SIM5-12-500



Size (mm)	Length	Qty(pcs)
M5 x 0.8	1.5D	100
M6 x 1.0	1.5D	100
M8 x 1.25	1.5D	100
M10 x 1.5	1.5D	100
M12 x 1.75	1.5D	100
Total		500

SIM5-12-400



Size (mm)	Length	Qty(pcs)
M5 x 0.8	1.5D	50
M5 x 0.8	2D	50
M6 x 1.0	1.5D	50
M6 x 1.0	2D	50
M8 x 1.25	1.5D	50
M8 x 1.25	2D	50
M10 x 1.5	1.5D	25
M10 x 1.5	2D	25
M12 x 1.75	1.5D	25
M12 x 1.75	2D	25
Total		400

SIM5-12-500B



Size (mm)	Length	Qty(pcs)
M5 x 0.8	1.5D	100
M6 x 1.0	1.5D	100
M8 x 1.25	1.5D	100
M10 x 1.5	1.5D	100
M12 x 1.75	1.5D	100
Total		500

TOOL 'N' HARDWARE



Self Tapping Slotted Inserts Kits - MS/SS

Thread Repairing Tools

STIM3-12-135



Mild Steel (Zinc)



Size (mm)	Length	Qty(pcs)
M3x0.5 M5x0.8x6mm		25
M4x0.7xM7x1x8mm		25
M5x0.8xM8x1x10mm		25
M6x1xM10x1.5x14mm		15
M8x1.25xM12x1.5x15mm		15
M10x1.5xM14x1.5x18mm		15
M12x1.75xM16x1.5x22mm		15
Total		135

STIM3-12-250



Mild Steel (Zinc)



Size (mm)	Length	Qty(pcs)
M3x0.5 M5x0.8x6mm		50
M4x0.7xM7x1x8mm		50
M5x0.8xM8x1x10mm		50
M6x1xM10x1.5x14mm		25
M8x1.25xM12x1.5x15mm		25
M10x1.5xM14x1.5x18mm		25
M12x1.75xM16x1.5x22mm		25
Total		250

STIM3-12-500



Mild Steel (Zinc)



Size (mm)	Length	Qty(pcs)
M3x0.5 M5x0.8x6mm		100
M4x0.7xM7x1x8mm		100
M5x0.8xM8x1x10mm		100
M6x1xM10x1.5x14mm		50
M8x1.25xM12x1.5x15mm		50
M10x1.5xM14x1.5x18mm		50
M12x1.75xM16x1.5x22mm		50
Total		500

STIM3-12-135S



Stainless Steel



Size (mm)	Length	Qty(pcs)
M3x0.5 M5x0.8x6mm		25
M4x0.7xM7x1x8mm		25
M5x0.8xM8x1x10mm		25
M6x1xM10x1.5x14mm		15
M8x1.25xM12x1.5x15mm		15
M10x1.5xM14x1.5x18mm		15
M12x1.75xM16x1.5x22mm		15
Total		135

STIM3-12-250S



Stainless Steel



Size (mm)	Length	Qty(pcs)
M3x0.5 M5x0.8x6mm		50
M4x0.7xM7x1x8mm		50
M5x0.8xM8x1x10mm		50
M6x1xM10x1.5x14mm		25
M8x1.25xM12x1.5x15mm		25
M10x1.5xM14x1.5x18mm		25
M12x1.75xM16x1.5x22mm		25
Total		250

STIM3-12-500S



Stainless Steel



Size (mm)	Length	Qty(pcs)
M3x0.5 M5x0.8x6mm		100
M4x0.7xM7x1x8mm		100
M5x0.8xM8x1x10mm		100
M6x1xM10x1.5x14mm		50
M8x1.25xM12x1.5x15mm		50
M10x1.5xM14x1.5x18mm		50
M12x1.75xM16x1.5x22mm		50
Total		500



TOOL 'N' HARDWARE

Wire Thread Inserts Stainless Steel - AISI304

**SS - AISI
304**

Thread Repairing Tools



Art. no. SIM204/1D
Size M2 x 0.4 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM204/1.5D
Size M2 x 0.4 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM204/2D
Size M2 x 0.4 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM204/2.58D
Size M2 x 0.4 x 2.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM204/3D
Size M2 x 0.4 x 3D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM204/SET
Size M2 x 0.4

Save Extra 6%



M2 x 0.4 x 1.5D

+



M2 x 0.4

+



M2 x 0.4 x 2D

Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE



Wire Thread Inserts Stainless Steel - AISI304

SS - AISI
304



Art. no. SIM25045/1D
Size M2.5 x 0.45 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM25045/1.5D
Size M2.5 x 0.45 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM25045/2D
Size M2.5 x 0.45 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM25045/2.5D
Size M2.5 x 0.45 x 2.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM25045/3D
Size M2.5 x 0.45 x 3D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM25045/SET
Size M2.5 x 0.45

Save Extra 6%



M2.5 x 0.45 x 1.5D



M2.5 x 0.45



M2.5 x 0.45 x 2D

Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads



TOOL 'N' HARDWARE

Wire Thread Inserts Stainless Steel - AISI304

SS - AISI
304



Art. no. SIM305/1D
Size M3 x 0.5 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM305/1.5D
Size M3 x 0.5 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 2D, 1.5D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM305/2D
Size M3 x 0.5 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM305/2.5D
Size M3 x 0.5 x 2.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM305/3D
Size M3 x 0.5 x 3D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM305/SET
Size M3 x 0.5

Save Extra 6%



Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE



Wire Thread Inserts Stainless Steel - AISI304

SS - AISI
304



Art. no. SIM407/1D
Size M4 x 0.7 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM407/1.5D
Size M4 x 0.7 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM407/2D
Size M4 x 0.7 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM407/2.5D
Size M4 x 0.7 x 2.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM407/3D
Size M4 x 0.7 x 3D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM407/SET
Size M4 x 0.7

Save Extra 6%



M4 x 0.7 x 1.5D

+



M4 x 0.7

+



M4 x 0.7 x 2D

Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads



TOOL 'N' HARDWARE

Wire Thread Inserts Stainless Steel - AISI304

**SS - AISI
304**

Thread Repairing Tools



Art. no. SIM508/1D
Size M5 x 0.8 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM508/1.5D
Size M5 x 0.8 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM508/2D
Size M5 x 0.8 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM508/2.5D
Size M5 x 0.8 x 2.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM508/3D
Size M5 x 0.8 x 3D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM508/SET
Size M5 x 0.8

Save Extra 6%



Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE

Wire Thread Inserts Stainless Steel - AISI304

SS - AISI
304



Art. no. SIM610/1D
Size M6 x 1.0 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM610/1.5D
Size M6 x 1.0 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM610/2D
Size M6 x 1.0 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM610/2.5D
Size M6 x 1.0 x 2.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM610/3D
Size M6 x 1.0 x 3D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM610/SET
Size M6 x 1.0

Save Extra 6%



M6 x 1.0 x 1.5D

+



M6 x 1.0

+



M6 x 1.0 x 2D

Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads



TOOL 'N' HARDWARE

Wire Thread Inserts Stainless Steel - AISI304

**SS - AISI
304**

Thread Repairing Tools



Art. no. SIM8125/1D Size M8 x 1.25 x 1D Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM8125/1.5D Size M8 x 1.25 x 1.5D Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM8125/2D Size M8 x 1.25 x 2D Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM8125/2.5D Size M8 x 1.25 x 2.5D Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM8125/3D Size M8 x 1.25 x 3D Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM8125/SET Size M8 x 1.25

Save Extra 6%



M8 x 1.25 x 1.5D

+



M8 x 1.25

+



M8 x 1.25 x 2D

Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE

Thread Repairing Tools

Wire Thread Inserts Stainless Steel - AISI304

SS - AISI
304



Art. no. SIM1015/1D Size M10 x 1.5 x 1D Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1015/1.5D Size M10 x 1.5 x 1.5D Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1015/2D Size M10 x 1.5 x 2D Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1015/2.5D Size M10 x 1.5 x 2.5D Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1015/3D Size M10 x 1.5 x 3D Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1015/SET Size M10 x 1.5

Save Extra 6%



Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE



Wire Thread Inserts Stainless Steel - AISI304

**SS - AISI
304**



Art. no. SIM1420/1D
Size M14 x 2.0 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/1.5D
Size M14 x 2.0 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/2D
Size M14 x 2.0 x 2D
Set of 50 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/2.5D
Size M14 x 2.0 x 2.5D
Set of 25 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/3D
Size M14 x 2.0 x 3D
Set of 20 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/SET
Size M14 x 2.0

Save Extra 6%



M14 x 2.0 x 1.5D

+



M14 x 2.0

+



M14 x 2.0 x 2D

Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE



Wire Thread Inserts Stainless Steel - AISI304

**SS - AISI
304**



Art. no. SIM1420/1D
Size M14 x 2.0 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/1.5D
Size M14 x 2.0 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/2D
Size M14 x 2.0 x 2D
Set of 50 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/2.5D
Size M14 x 2.0 x 2.5D
Set of 25 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/3D
Size M14 x 2.0 x 3D
Set of 20 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/SET
Size M14 x 2.0

Save Extra 6%



Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE



Wire Thread Inserts Stainless Steel - AISI304

**SS - AISI
304**



Art. no. SIM1420/1D
Size M14 x 2.0 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/1.5D
Size M14 x 2.0 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/2D
Size M14 x 2.0 x 2D
Set of 50 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/2.5D
Size M14 x 2.0 x 2.5D
Set of 25 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/3D
Size M14 x 2.0 x 3D
Set of 20 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/SET
Size M14 x 2.0

Save Extra 6%



M14 x 2.0 x 1.5D

+



M14 x 2.0

+



M14 x 2.0 x 2D

Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE



Wire Thread Inserts Stainless Steel - AISI304

SS - AISI
304



Art. no. SIM1825/1D Size M18 x 2.5 x 1D Set of 50 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1825/1.5D Size M18 x 2.5 x 1.5D Set of 25 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1825/2D Size M18 x 2.5 x 2D Set of 25 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1825/2.5D Size M18 x 2.5 x 2.5D Set of 15 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1825/3D Size M18 x 2.5 x 3D Set of 15 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1825/SET Size M18 x 2.5

Save Extra 6%



M18 x 2.5 x 1.5D

+



M18 x 2.5

+



M18 x 2.5 x 2D

Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads



TOOL 'N' HARDWARE

Wire Thread Inserts Stainless Steel - AISI304

**SS - AISI
304**

Thread Repairing Tools



Art. no. SIM2025/1D
Size M20 x 2.5 x 1D
Set of 50 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM2025/1.5D
Size M20 x 2.5 x 1.5D
Set of 25 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM2025/2D
Size M20 x 2.5 x 2D
Set of 25 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM2025/2.5D
Size M20 x 2.5 x 2.5D
Set of 15 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM2025/3D
Size M20 x 2.5 x 3D
Set of 15 pcs

1. Material - Stainless Steel AISI304
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM2025/SET
Size M20 x 2.5

Save Extra 6%



M20 x 2.5 x 1.5D



M20 x 2.5



M20 x 2.5 x 2D

Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE



Wire Thread Inserts Stainless Steel - AISI316

SS - AISI
316



Art. no. | SIM305/1D/316
Size M3 x 0.5 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. | SIM305/1.5D/316
Size M3 x 0.5 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. | SIM305/2D/316
Size M3 x 0.5 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. | SIM407/1D/316
Size M4 x 0.7 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. | SIM407/1.5D/316
Size M4 x 0.7 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. | SIM407/2D/316
Size M4 x 0.7 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads



TOOL 'N' HARDWARE

Wire Thread Inserts Stainless Steel - AISI316

SS - AISI
316



Art. no. SIM508/1D/316 Size M5 x 0.8 x 1D Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM508/1.5D/316 Size M5 x 0.8 x 1.5D Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM508/2D/316 Size M5 x 0.8 x 2D Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM610/1D/316 Size M6 x 1.0 x 1D Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM610/1.5D/316 Size M6 x 1.0 x 1.5D Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM610/2D/316 Size M6 x 1.0 x 2D Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE



Wire Thread Inserts Stainless Steel - AISI316

SS - AISI
316



Art. no. SIM8125/1D/316
Size M8 x 1.25 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM8125/1.5D/316
Size M8 x 1.25 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM8125/2D/316
Size M8 x 1.25 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1015/1D/316
Size M10 x 1.5 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1015/1.5D/316
Size M10 x 1.5 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1015/2D/316
Size M10 x 1.5 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads



TOOL 'N' HARDWARE

Wire Thread Inserts Stainless Steel - AISI316

SS - AISI
316

Thread Repairing Tools



Art. no. SIM12175/1D/316
Size M12 x 1.75 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM12175/1.5D/316
Size M12 x 1.75 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM12175/2D/316
Size M12 x 1.75 x 2D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/1D/316
Size M14 x 2.0 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/1.5D/316
Size M14 x 2.0 x 1.5D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1420/2D/316
Size M14 x 2.0 x 2D
Set of 50 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads

TOOL 'N' HARDWARE



Wire Thread Inserts Stainless Steel - AISI316

SS - AISI
316



Art. no. SIM1620/1D/316
Size M16 x 2.0 x 1D
Set of 100 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1620/1.5D/316
Size M16 x 2.0 x 1.5D
Set of 50 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1620/2D/316
Size M16 x 2.0 x 2D
Set of 25 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1620/1D/316
Size M20 x 2.5 x 1D
Set of 50 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1620/1.5D/316
Size M20 x 2.5 x 1.5D
Set of 25 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. SIM1620/2D/316
Size M20 x 2.5 x 2D
Set of 25 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Also Available : Metric Fine Pitch, Imperial, UNC, UNF, BSW, BSF, BA, BSP, & BSC cycle threads



TOOL 'N' HARDWARE

Key-Locking Thread Insert



Designed to repair damaged threads or for use in original equipment, Key-Locking insert provides easy installation and versatility.

Featuring a key-Locking action that prevent rotation due to vibration etc. commercial-grade Key-Locking inserts can be used in wide range of material and applications.

Commercial-grade key-Locking inserts are available in stainless steel, both inch and metric series, and are supplied in thin-walled, heavy duty and extra lock Inserts.

	Insert					Installation		
	Article Number	Internal Thread	External Thread	Length (mm)	No. of Keys	Drill Size	Thread Tap	
							Thread Tap Size	Min Depth
Light Weight(or Extra Lock)	M305KL	M3 x 0.5	M5 x 0.8	4.25	2	4.4	M5 x 0.8	5.5
	M407KL	M4 x 0.7	M6 x 0.75	5.25	2	5.5	M6 x 0.75	6.5
	M508KL	M5 x 0.8	M8 x 1.25	8	2	6.9	M8 x 1.25	9.5
	M610KL	M6 x 1.0	M10 x 1.25	10	2	8.8	M10 x 1.25	11.5
	M8125KL	M8 x 1.25/ M8 x 1.0	M12 x 1.25	12	4	10.8	M12 x 1.25	13.5
	M1015KL	M10 x 1.5/ M10 x 1.25	M14 x 1.5	14	4	12.8	M14 x 1.5	15.5
	M12175KL	M12 x 1.75/ M112 x 1.25	M16 x 1.5	16	4	14.75	M16 x 1.5	17.5
	M142KL	M14 x 2/ M14 x 1.5	M18 x 1.5	18	4	16.75	M18 x 1.5	20.5
	M162KL	M16 x 2/ M16 x 1.5	M20 x 1.5	20	4	18.75	M20 x 1.5	22.5
	Insert					Installation		
	Article Number	Internal Thread	External Thread	Length (mm)	No. of Keys	Drill Size	Thread Tap	
							Thread Tap Size	Min Depth
Heavy Duty(or Extra Lock)	M407KLH	M4 x 0.7	M8 x 1.25	8	2	6.9	M8 x 1.25	9.5
	M508KLH	M5 x 0.8	M10 x 1.25	10	2	8.8	M10 x 1.25	11.5
	M610KLH	M6 x 1.0	M12 x 1.25	12	2	10.8	M12 x 1.25	13.5
	M8125KLH	M8 x 1.25/ M8 x 1.0	M14 x 1.5	14	4	12.8	M14 x 1.5	15.5
	M1015KLH	M10 x 1.5/ M10 x 1.25	M16 x 1.5	16	4	14.75	M16 x 1.5	17.5
	M12175KLH	M12 x 1.75/ M112 x 1.25	M18 x 1.5	18	4	16.75	M18 x 1.5	20.5
	M142KLH	M14 x 2/ M14 x 1.5	M20 x 1.5	20	4	18.75	M20 x 1.5	22.5
	M162KLH	M16 x 2/ M16 x 1.5	M22 x 1.5	22	4	20.5	M22 x 1.5	M24.5
	M1815KLH	M18 x 1.5	M24 x 1.5	24	4	22.5	M24 x 1.5	M26.5
	M2025KLH	M20 x 2.5/ M20 x 1.5	M30 x 2	30	4	28	M30 x 2	M34.5



TOOL 'N' HARDWARE



Thread Repairing Tools

Key-Locking Thread Insert Box



Art. no. M407KL
Size M4 x 0.7 x M6 x 0.75 x 5.25L
Set of 25 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. M508KL
Size M5 x 0.8 x M8 x 1.25 x 8L
Set of 25 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. M8125KL
Size M8 x 1.25 x M12 x 1.25 x 12L
Set of 25 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request



Art. no. M1015KL
Size M10 x 1.5 x M14 x 1.5 x 14L
Set of 20 pcs

1. Material - Stainless Steel AISI316
2. Dimensions - MA3279 / DIN 8140-1
3. Tanged & Free Running
4. Natural Steel Finish / Coated
5. Lengths available 1D, 1.5D, 2D, 2.5D & 3D
6. Screw-Lock also Available on Request





TOOL 'N' HARDWARE

Standard Thread Repairing Kits



All Kits are with standard Wire Thread Inserts - 1.5 D

METRIC SIZES

Each Kit Contains:-

- 1pc. Insert Installation Tool (Hook Type)
- 1pc. Tang Break-off Tool
- 1pc. High Speed Steel Twist Drill of Suitable Size
- 1pc. High Speed Steel Screw Thread Insert (STI) Tap Straight Flute
- Stainless Steel (AISI 304) Wire Thread Inserts - Free Running
- Plastic Container for Storage and Safety

Article Number	HSS Helical Tap (STI)	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
001	M1.6 x 0.35	1.7 mm	No. 1	No. 1	25
002	M2 x 0.4	2.1 mm	No. 2	No. 2	25
002A	M2.2 x 0.45	2.6 mm	No. 3	No. 3	25
003	M2.5 x 0.45	2.6 mm	No. 4	No. 4	25
004	M3 x 0.5	3.2 mm	No. 5	No. 5	25
005	M3.5 x 0.6	3.7 mm	No. 6	No. 6	25
006	M4 x 0.7	4.2 mm	No. 8	No. 8	25
008	M5 x 0.8	5.2 mm	No. 9	No. 9	25
009	M6 x 1.0	6.3 mm	No. 10	No. 10	25
010	M7 x 1.0	7.3 mm	No. 11	No. 11	25
011	M8 x 1.25	8.3 mm	No. 11	No. 11	25
011A	M8 x 1.0	8.3 mm	No. 12	No. 12	25
012	M9 x 1.25	9.3 mm	No. 12	No. 12	20
012A	M9 x 1.0	9.3 mm	No. 12	No. 12	20
013	M10 x 1.5	10.3 mm	No. 13	No. 13	20
013A	M10 x 1.25	10.3 mm	No. 13	No. 13	20
013B	M10 x 1.0	11.4 mm	No. 14	No. 14	20
014	M11 x 1.5	12.4 mm	No. 15	No. 15	15
015	M12 x 1.75	12.4 mm	No. 15	No. 15	15
015A	M12 x 1.5	12.3 mm	No. 15	No. 15	15
015B	M12 x 1.25	12.3 mm	No. 15	No. 15	15
015C	M12 x 1.0		No. 16		15
016	M14 x 2.0		No. 16		15
016A	M14 x 1.5		No. 17		15
017	M14 x 1.25		No. 17		15
017A	M14 x 1.0		No. 18		15
018	M16 x 2.0		No. 18		15
018A	M16 x 1.5		No. 18		15
020	M18 x 2.5		No. 20		10
020A	M18 x 2.0		No. 20		10
020B	M18 x 1.5		No. 20		10
021	M20 x 2.5		No. 21		5
021A	M20 x 2.0		No. 21		5
021B	M20 x 1.5		No. 21		5



TOOL 'N' HARDWARE



Thread Repairing Tools

Standard Thread Repairing Kits - Wooden Boxes



M16 x 2.0



M18 x 2.5



M20 x 2.5



M22 x 2.5

Article Number	HSS Helical Tap (STI)	Insertion Tool	Inserts
018WD	M16 x 2.0	No. 18	15
018AWD	M16 x 1.5	No. 18	15
020WD	M18 x 2.5	No. 20	15
020AWD	M18 x 2.0	No. 20	15
020BWD	M18 x 1.5	No. 20	15
021WD	M20 x 2.5	No. 21	10
021AWD	M20 x 2.0	No. 21	10
021BWD	M20 x 1.5	No. 21	10
022WD	M22 x 2.5	No. 22	10
022AWD	M22 x 2.0	No. 22	10
022BWD	M22 x 1.5	No. 23	10
023WD	M24 x 3.0	No. 23	10
023AWD	M24 x 2.0	No. 23	10
023BWD	M24 x 1.5	No. 23	10
027WD	M27 x 3.0	No. 27	5
0301WD	M30 x 3.0	No. 30	5
03015WD	M30 x 3.5	No. 30	5
03335WD	M33 x 3.5	No. 33	5
03330WD	M33 x 3.0	No. 33	5
03640WD	M36 x 4.0	No. 36	5
03630WD	M36 x 3.0	No. 36	5
03940WD	M39 x 4.0	No. 39	5
04245WD	M42 x 4.5	No. 42	5
04230WD	M42 x 3.0	No. 42	5
04545WD	M45 x 4.5	No. 45	5
04850WD	M48 x 5.0	No. 48	5
04830WD	M48 x 3.0	No. 48	5
05250WD	M52 x 5.0	No. 52	5
06460WD	M64 x 6.0	No. 64	5



M24 x 3.0



M27 x 3.0



TOOL 'N' HARDWARE

Thread Repairing Tools

Standard Thread Repairing Jumbo Kits



TOOL 'N' HARDWARE

Thread Repairing Tools



Standard Thread Repairing Kits - with HSS E Grade STI Taps



All Kits are with standard Wire Thread Inserts - 1.5 D

METRIC SIZES

Each Kit Contains:-

- 1pc. Insert Installation Tool (Hook Type)
- 1pc. Tang Break-off Tool
- 1pc. High Speed Steel Twist Drill of Suitable Size
- 1pc. High Speed Steel Screw Thread Insert (STI) Tap Straight Flute
- Stainless Steel (AISI 304) Wire Thread Inserts - Free Running
- Plastic Container for Storage and Safety

Article Number	HSS Helical Tap (STI)	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
001	M1.6 x 0.35	1.7 mm	No. 1	No. 1	25
002	M2 x 0.4	2.1 mm	No. 2	No. 2	25
002A	M2.2 x 0.45	2.6 mm	No. 3	No. 3	25
003	M2.5 x 0.45	2.6 mm	No. 4	No. 4	25
004	M3 x 0.5	3.2 mm	No. 5	No. 5	25
005	M3.5 x 0.6	3.7 mm	No. 6	No. 6	25
006	M4 x 0.7	4.2 mm	No. 8	No. 8	25
008	M5 x 0.8	5.2 mm	No. 9	No. 9	25
009	M6 x 1.0	6.3 mm	No. 10	No. 10	25
010	M7 x 1.0	7.3 mm	No. 11	No. 11	25
011	M8 x 1.25	8.3 mm	No. 11	No. 11	25
011A	M8 x 1.0	8.3 mm	No. 12	No. 12	25
012	M9 x 1.25	9.3 mm	No. 13	No. 13	20
013	M10 x 1.5	10.4 mm	No. 13	No. 13	20
013A	M10 x 1.25	10.3 mm	No. 13	No. 13	20
013B	M10 x 1.0	10.3 mm	No. 14	No. 14	20
014	M11 x 1.5	11.4 mm	No. 15	No. 15	15
015	M12 x 1.75	12.4 mm	No. 15	No. 15	15
015A	M12 x 1.5	12.4 mm	No. 15	No. 15	15
015B	M12 x 1.25	12.3 mm	No. 15	No. 15	15
015C	M12 x 1.0	12.3 mm	No. 16	No. 15	15
016	M14 x 2.0		No. 16		15
016A	M14 x 1.5		No. 17		15
017	M14 x 1.25		No. 17		15
017A	M14 x 1.0		No. 18		15
018	M16 x 2.0		No. 18		15
018A	M16 x 1.5		No. 18		15
020	M18 x 2.5		No. 20		10
020A	M18 x 2.0		No. 20		10
020B	M18 x 1.5		No. 20		10
021	M20 x 2.5		No. 21		5
021A	M20 x 2.0		No. 21		5
021B	M20 x 1.5		No. 21		5





TOOL 'N' HARDWARE

Standard Thread Repairing Kits



Thread Repairing Tools

All Kits are with standard Wire Thread Inserts - 1.5 D

Each Kit Contains:-

- 1pc. Insert Installation Tool (Hook Type)
- 1pc. Tang Break-off Tool
- 1pc. High Speed Steel Twist Drill of Suitable Size
- 1pc. High Speed Steel Screw Thread Insert (STI) Tap Straight Flute
- Stainless Steel (AISI 304) Wire Thread Inserts - Free Running
- Plastic Container for Storage and Safety

IMPERIAL SIZES

Article Number	HSS Helical Tap (STI)	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
UNC					
UNC 1	2-56 UNC	2.4 mm	No. 2	No. 2	25
UNC 2	4-40 UNC	3.1 mm	No. 4	No. 4	25
UNC 3	6-32 UNC	3.8 mm	No. 5	No. 5	25
UNC 4	8-32 UNC	4.4 mm	No. 6	No. 6	25
UNC 5	10-24 UNC	5.2 mm	No. 8	No. 8	25
UNC 6	12-24 UNC	5.8 mm	No. 8	No. 8	25
UNC 7	5-40 UNC	3.4 mm	No. 4	No. 4	25
UNC 8	1/4-20 UNC	6.7 mm	No. 9	No. 9	25
UNC 9	5/16-18 UNC	8.3 mm	No. 10	No. 10	25
UNC 10	3/8-16 UNC	9.9 mm	No. 12	No. 12	20
UNC 11	7/16-14 UNC	11.6 mm	No. 14	No. 14	15
UNC 12	1/2-13 UNC	13.0 mm	No. 15	No. 15	15
UNC 13	9/16-12 UNC		No. 16		15
UNC 14	5/8-11 UNC		No. 18		15
UNC 15	3/4-10 UNC		No. 20		10
UNC 16	7/8-9 UNC		No. 22		5
UNC 17	1" - 8 UNC		No. 26		5
UNC 18	1.1/8" - 7 UNC		No. 27		5
UNC 19	1.1/4" - 7 UNC		No. 27		5
UNC 20	1.3/8" - 6 UNC		No. 33		5
UNC 21	1.1/2" - 6 UNC		No. 36		5
UN					
28UNWD	2" - 8 UN		No. 52		5
258UNWD	2.1/2" - 8 UN		No. 63		5
UNF					
UNF 1	4-48 UNF	3.0 mm	No. 4	No. 4	25
UNF 2	6-40 UNF	3.8 mm	No. 5	No. 5	25
UNF 3	8-36 UNF	4.4 mm	No. 6	No. 6	25
UNF 4	10-32 UNF	5.1 mm	No. 8	No. 8	25
UNF 5	1/4-28 UNF	6.7 mm	No. 9	No. 9	25
UNF 6	5/16-24 UNF	8.3 mm	No. 11	No. 11	25
UNF 7	3/8-24 UNF	9.8 mm	No. 13	No. 13	15
UNF 8	7/16-20 UNF	11.5 mm	No. 14	No. 14	15
UNF 9	1/2-20 UNF	13.0 mm	No. 15	No. 15	15
UNF 10	9/16-18 UNF		No. 16		15
UNF 11	5/8-18 UNF		No. 18		15
UNF 12	3/4-16 UNF		No. 21		10
UNF 13	7/8-14 UNF		No. 22		5



TOOL 'N' HARDWARE



Thread Repairing Tools

Standard Thread Repairing Kits - Wooden Boxes





TOOL 'N' HARDWARE

Standard Thread Repairing Kits - Wooden Boxes



Article Number			
	HSS Helical Tap (STI)	Insertion Tool	Inserts
UNF 14	1" - 12 UNF	No. 26	5
UNF 15	1" - 14 UNF	No. 26	5
UNF 16	1.1/8" - 12 UNF	No. 30	5
UNF 17	1.1/4" - 12 UNF	No. 30	5
UNF 18	1.3/8" - 12 UNF	No. 36	5
UNF 19	1.1/2" - 12 UNF	No. 36	5

TOOL 'N' HARDWARE

Thread Repairing Tools



Standard Thread Repairing Kits



All Kits are with standard Wire Thread Inserts - 1.5 D

IMPERIAL SIZES

Each Kit Contains:-

- 1pc. Insert Installation Tool (Hook Type)
- 1pc. Tang Break-off Tool
- 1pc. High Speed Steel Twist Drill of Suitable Size
- 1pc. High Speed Steel Screw Thread Insert (STI) Tap Straight Flute
- Stainless Steel (AISI 304) Wire Thread Inserts - Free Running
- Plastic Container for Storage and Safety

Article Number	HSS Heical Tap (STI)	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
BSW					
BSW 1	1/8-40 BSW	3.4 mm	No. 4	No. 4	25
BSW 2	3/16-24 BSW	5.0 mm	No. 8	No. 8	25
BSW 3	1/4-20 BSW	6.7 mm	No. 9	No. 9	25
BSW 4	5/16-18 BSW	8.3 mm	No. 10	No. 10	25
BSW 5	3/8-16 BSW	9.9 mm	No. 12	No. 12	20
BSW 6	7/16-14 BSW	11.5 mm	No. 14	No. 14	15
BSW 7	1/2-12 BSW	13.0 mm	No. 15	No. 15	15
BSW 8	9/16-12 BSW		No. 16		15
BSW 9	5/8-11 BSW		No. 18		15
BSW 10	3/4-10 BSW		No. 20		10
BSF					
BSF 1	3/16-32 BSF	5.0 mm	No. 8	No. 8	25
BSF 2	1/4-26 BSF	6.6 mm	No. 9	No. 9	25
BSF 3	5/16-22 BSF	8.3 mm	No. 11	No. 11	25
BSF 4	3/8-20 BSF	9.9 mm	No. 12	No. 12	20
BSF 5	7/16-18 BSF	11.5 mm	No. 14	No. 14	15
BSF 6	1/2-16 BSF	13.0 mm	No. 15	No. 15	15
BSF 7	9/16-16 BSF		No. 16		15
BSF 8	5/8-14 BSF		No. 18		15
BSF 9	3/4-12 BSF		No. 20		10
BA					
BA 0	BA 0	6.2 mm	No. 9	No. 9	25
BA 1	BA 1	5.5 mm	No. 8	No. 8	25
BA 2	BA 2	4.9 mm	No. 6	No. 6	25
BA 3	BA 3	4.3 mm	No. 6	No. 6	25
BA 4	BA 4	3.8 mm	No. 5	No. 5	25
BA 5	BA 5	3.3 mm	No. 5	No. 5	25
BA 6	BA 6	2.9 mm	No. 5	No. 5	25
BSP					
BSP 1	1/8-28 BSP	9.9 mm	No. 12	No. 12	15
BSP 2	1/4-19 BSP	13.5 mm	No. 15	No. 15	10
BSP 3	3/8-19 BSP		No. 18		5
BSP 4	1/2-14 BSP		No. 21		5





TOOL 'N' HARDWARE

Standard Thread Repairing Kits - Wooden Boxes



7/8-9 BSW



1" - 8 BSW



1.1/8" - 7 BSW



1.1/4" - 7 BSW



1.3/8" - 6 BSW



1.1/2" - 6 BSW

Article Number			
	HSS Helical Tap (STI)	Insertion Tool	Inserts
UNF 14	7/8-9 BSW	No. 22	5
UNF 15	1" - 8 BSW	No. 26	5
UNF 16	1.1/8" - 7 BSW	No. 27	5
UNF 17	1.1/4" - 7 BSW	No. 27	5
UNF 18	1.3/8" - 6 BSW	No. 33	5
UNF 19	1.1/2" - 6 BSW	No. 36	5

TOOL 'N' HARDWARE



Thread Repairing Tools

Standard Thread Repairing Kits - Wooden Boxes



Article Number	HSS Helical Tap (STI)	Insertion Tool	Inserts
BSF			
BSF 10	7/8-11 BSF	No. 22	5
BSF 11	1" - 10 BSF	No. 26	5
BSP			
BSP 5	5/8" -14 BSP	No. 22	5
BSP 6	3/4" -14 BSP	No. 26	5
BSP 7	1" - 11 BSP	No. 30	5



TOOL 'N' HARDWARE

Standard Thread Repairing Kits - GaugeEx



All Kits are with standard Wire Thread Inserts - 1.5 D

Each Kit Contains:-

- 1pc. Insert Installation Tool (Hook Type)
- 1pc. Tang Break-off Tool
- 1pc. High Speed Steel Twist Drill of Suitable Size
- 1pc. High Speed Steel Screw Thread Insert (STI) Tap Straight Flute
- Stainless Steel (AISI 304) Wire Thread Inserts - Free Running
- Plastic Container for Storage and Safety
- 1pc. Extraction Tool.
- 1pc. Thread plug Gauge.

GaugeEx SIZES



Article Number	HSS Helical Tap (STI)	HSS Twist Drill	Insertion Tool	Break-off Tang	Extraction Tool	Gauge	Inserts
002EG	M2 x 0.4	2.1 mm	No. 2	No. 2	M2	M2 x 0.4	25
003EG	M2.5 x 0.45	2.6 mm	No. 3	No. 3	M2.5	M2.5 x 0.45	25
004EG	M3 x 0.5	3.2 mm	No. 4	No. 4	M3	M3 x 0.5	25
006EG	M4 x 0.7	4.2 mm	No. 6	No. 6	M4	M4 x 0.7	25
008EG	M5 x 0.8	5.2 mm	No. 8	No. 8	M5	M5 x 0.8	25
009EG	M6 x 1.0	6.3 mm	No. 9	No. 9	M6	M6 x 1.0	25
011EG	M8 x 1.25	8.3 mm	No. 11	No. 11	M8	M8 x 1.25	25
013EG	M10 x 1.5	10.4 mm	No. 13	No. 13	M10	M10 x 1.5	25
015EG	M12 x 1.75	12.4 mm	No. 15	No. 15	M12	M12 x 1.75	15
016EG	M14 x 2.0	-	No. 16	-	M14	M14 x 2.0	15
018EG	M16 x 2.0	-	No. 18	-	M16	M16 x 2.0	15
020EG	M18 x 2.5	-	No. 18	-	M18	M18 x 2.5	15
021EG	M20 x 2.5	-	No. 21	-	M20	M20 x 2.5	10
022EG	M22 x 2.5	-	No. 21	-	M22	M22 x 2.5	10
023EG	M24 x 3.0	-	No.23	-	M24	M24 x 3.0	10

TOOL 'N' HARDWARE



Thread Repairing Tools

Standard Thread Repairing Kits - PrewEx

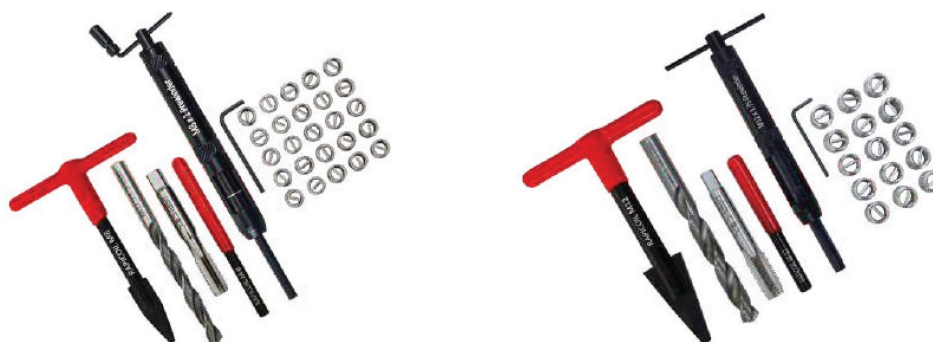


All Kits are with standard Wire Thread Inserts - 1.5 D

Each Kit Contains:-

- 1pc. Prewinder Inserting Tool
- 1pc. Tang Break-off Tool
- 1pc. High Speed Steel Twist Drill of Suitable Size
- 1pc. High Speed Steel Screw Thread Insert (STI) Tap Straight Flute
- Stainless Steel (AISI 304) Wire Thread Inserts - Free Running
- Plastic Container for Storage and Safety
- 1pc. Extraction Tool.

PrewEx SIZES



Article Number	HSS Helical Tap (STI)	HSS Twist Drill	Insertion Tool	Break-off Tang	Extraction Tool	Inserts
002EG	M2 x 0.4	2.1 mm	No. 2	No. 2	M2	25
003EG	M2.5 x 0.45	2.6 mm	No. 3	No. 3	M2.5	25
004EG	M3 x 0.5	3.2 mm	No. 4	No. 4	M3	25
006EG	M4 x 0.7	4.2 mm	No. 6	No. 6	M4	25
008EG	M5 x 0.8	5.2 mm	No. 8	No. 8	M5	25
009EG	M6 x 1.0	6.3 mm	No. 9	No. 9	M6	25
011EG	M8 x 1.25	8.3 mm	No. 11	No. 11	M8	25
013EG	M10 x 1.5	10.4 mm	No. 13	No. 13	M10	25
015EG	M12 x 1.75	12.4 mm	No. 15	No. 15	M12	15



TOOL 'N' HARDWARE

Standard Thread Repairing Kits (with Spiral Fluted Tap)



All Kits are with standard Wire Thread Inserts - 1.5 D

Spiral SIZES

Each Kit Contains:-

1pc. Insert Installation Tool (Hook Type)

1pc. Tang Break-off Tool

1pc. High Speed Steel Twist Drill of Suitable Size

1pc. High Speed Steel Screw Thread Insert (STI) Tap Spiral Flute

Stainless Steel (AISI 304) Wire Thread Inserts - Free Running

Plastic Container for Storage and Safety

Article Number	HSS Spiral flute Tap (STI)	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
004 - SP	M3 x 0.5	3.2 mm	No. 4	No. 4	25
006 - SP	M4 x 0.7	4.2 mm	No. 6	No. 6	25
008 - SP	M5 x 0.8	5.2 mm	No. 8	No. 8	25
009 - SP	M6 x 1.0	6.3 mm	No. 9	No. 9	25
011 - SP	M8 x 1.25	8.3 mm	No. 11	No. 11	25
013 - SP	M10 x 1.5	10.4 mm	No. 13	No. 13	25
015 - SP	M12 x 1.75	12.4 mm	No. 15	No. 15	15



TOOL 'N' HARDWARE

Thread Repairing Tools

Thread Mandrel Thread Repairing Kits



All Kits are with standard Wire Thread Inserts - 1.5 D

METRIC SIZES

Each Kit Contains:-

- 1pc. Insert Installation Tool (Threaded Mandrel Type)
- 1pc. Tang Break-off Tool
- 1pc. Suitable Tap Wrench to rotate Installation Tool
- 1pc. High Speed Steel Twist Drill of Suitable Size
- 1pc. High Speed Steel Screw Thread Insert (STI) Tap Straight Flute Stainless Steel (AISI 304) Wire Thread Inserts - Free Running Plastic Container for Storage and Safety

Article Number	HSS Helical Tap (STI)	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
006TM	M4 x 0.7	4.2 mm	No. 6	No. 6	25
008TM	M5 x 0.8	5.2 mm	No. 8	No. 8	25
009TM	M6 x 1.0	6.3 mm	No. 9	No. 9	25
011TM	M8 x 1.25	8.3 mm	No. 11	No. 11	25
013TM	M10 x 1.5	10.4 mm	No. 13	No. 13	20
015TM	M12 x 1.75	12.4 mm	No. 15	No. 15	15
016TM	M14 x 2.0		No. 16		15





TOOL 'N' HARDWARE

Self Tapping Thread Repairing Kits



All Kits are with Self-Tapping internal and external Threaded Inserts
Material - Case Hardened Steel / Stainless Steel / Brass
Finish - Zinc Plated / Yellow Chromated

Each Kit Contains:-

- 1 pc. Threaded Insertion Tool with Hex Drive
- 1 pc. Adapter Nut for Hex Drive
- 1 pc. Suitable HSS Twist Drill
- 5 pc. MS / SS Self Tapping Inserts with cutting slots
- Plastic Container for Storage and Safety

Article Number	Self-Tapping Insert Internal Thread (mm)	Inserting Tool	Hex Nut	HSS Drill	Insert
STK204	M2 x 0.4	w/12mm Hex Dr.		4.20 mm	5
STK25045	M2.5 x 0.45	w/12mm Hex Dr.		4.20 mm	5
STK305	M3 x 0.5	w/1/4" Hex Dr.	NUT-1/4" Hex	4.70 mm	5
STK407	M4 x 0.7	w/1/4" Hex Dr.	NUT-1/4" Hex	6.10 mm	5
STK508	M5 x 0.8	w/1/4" Hex Dr.	NUT-1/4" Hex	7.50 mm	5
STK610	M6 x 1.0	w/1/4" Hex Dr.	NUT-1/4" Hex	9.30 mm	5
CSTK8125	M8 x 1.25	w/1/4" Hex Dr.	NUT-1/4" Hex	11.40 mm	5
CSTK1015	M10 x 1.5	w/1/4" Hex Dr.	NUT-1/4" Hex	13.25 mm	5
CSTK1215	M12 x 1.5	w/1/4" Hex Dr.	NUT-1/4" Hex	15.25 mm	5
CSTK12175	M12 x 1.75	w/1/4" Hex Dr.	NUT-1/4" Hex	15.25 mm	5
CSTK1415	M14 x 1.5	w/12mm Hex Dr.		17.00 mm	5
CSTK1420	M14 x 2.0	w/12mm Hex Dr.		17.00 mm	5

Article Number	Self-Tapping Insert Internal Thread (UNC)	Inserting Tool	Hex Nut	HSS Drill	Insert
STKUNC1	UNC1/4 x 20	w/1/4" Hex Dr.	NUT-1/4" Hex	9.30 mm	5
STKUNC2	UNC5/16 x 18	w/1/4" Hex Dr.	NUT-1/4" Hex	11.40 mm	5
STKUNC3	UNC3/8 x 16	w/1/4" Hex Dr.	NUT-1/4" Hex	13.25 mm	5
STKUNC4	UNC7/16 x 14	w/1/4" Hex Dr.	NUT-1/4" Hex	15.25 mm	5
STKUNC5	UNC1/2 x 13	w/10mm Hex Dr.		17.00 mm	5

Article Number	Self-Tapping Insert Internal Thread (UNF)	Inserting Tool	Hex Nut	HSS Drill	Insert
STKUNF1	UNF1/4 x 28	w/1/4" Hex Dr.	NUT-1/4" Hex	9.30 mm	5
STKUNF2	UNF5/16 x 24	w/1/4" Hex Dr.	NUT-1/4" Hex	11.40 mm	5
STKUNF3	UNF3/8 x 24	w/1/4" Hex Dr.	NUT-1/4" Hex	13.25 mm	5
STKUNF4	UNF7/16 x 20	w/1/4" Hex Dr.	NUT-1/4" Hex	15.25 mm	5
STKUNF5	UNF1/2 x 20	w/10mm Hex Dr.		17.00 mm	5

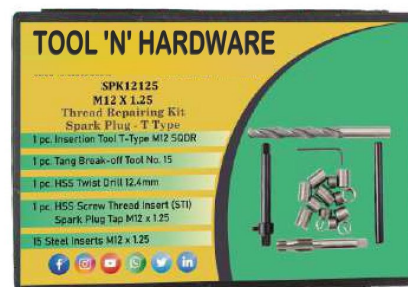


TOOL 'N' HARDWARE



Spark Plug Thread Repairing Kits

Thread Repairing Tools



All Kits are with Free Running Wire Thread Inserts - 1D, 1.5D, 2D

Each Kit Contains:-

- 1 pc. Insertion Tool Hook Type / T-type
- 1 pc. Tang Break-off Tool
- 1 pc. Suitable HSS Twist Drill
- 1 pc. HSS Screw Thread Insert STI Spark Plug Tap
- Stainless Steel Wire Thread Inserts - Free Running
- Plastic Container for Storage and Safety

With T Type Insertion Tool

Article Number	HSS Spark Plug Tap (STI)	Insertion Tool T Type	HSS Twist Drill	Steel Insert 1D	Steel Insert 1.5D	Steel Insert 2D
SPK1010	M10 x 1.0	M10 SQ DR	10.4 mm	10 MM 5	15 MM 5	20 MM 5
SPK12125	M12 x 1.25	M12 SQ DR	12.4 mm	12 MM 5	18 MM 5	24 MM 5
SPK14125	M14 x 1.25	M14 SQ DR	-	8.4 MM 5	12.4 MM 5	16.4 MM 5
SPK1815	M18 x 1.5	M18 SQ DR	-	12.7 MM 5	15.9 MM 5	16.7 MM 5



With Hook Type Insertion Tool

Article Number	HSS Spark Plug Tap (STI)	Insertion Tool Hook Type	HSS Twist Drill	Steel Insert 1D	Steel Insert 1.5D	Steel Insert 2D
SPK1010H	M10 x 1.0	No.13 Hook	10.4 mm	10 MM 5	15 MM 5	20 MM 5
SPK12125H	M12 x 1.25	No. 15 Hook	12.4 mm	12 MM 5	18 MM 5	24 MM 5
SPK14125H	M14 x 1.25	No.16 Hook	-	8.4 MM 5	12.4 MM 5	16.4 MM 5
SPK1815H	M18 x 1.5	No.20 Hook	-	12.7 MM 5	15.9 MM 5	16.7 MM 5





TOOL 'N' HARDWARE

Standard Thread Repairing Workshop (Range) Kits



Thread Repairing Work Shop (Range) Kits - Metric

Thread Repairing Work Shop (Range) Kits - Metric Sizes 87 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMM2	M2 x 0.4	2.1 mm	No. 2	No. 2	25
	M2.5 x 0.45	2.6 mm	No. 3	No. 3	25
87 pcs.	M3 x 0.5	3.2 mm	No. 4	No. 4	25



Thread Repairing Work Shop (Range) Kits - Metric Sizes 87 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMM3	M3 x 0.5	3.2 mm	No. 4	No. 4	25
	M4 x 0.7	4.2 mm	No. 6	No. 6	25
87 pcs.	M5 x 0.8	5.2 mm	No. 8	No. 8	25



Thread Repairing Work Shop (Range) Kits - Metric Sizes 87 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMM4	M4 x 0.7	4.2 mm	No. 6	No. 6	25
	M5 x 0.8	5.2 mm	No. 8	No. 8	25
87 pcs.	M6 x 1.0	6.3 mm	No. 9	No. 9	25



TOOL 'N' HARDWARE



Thread Repairing Tools

Standard Thread Repairing Workshop (Range) Kits



Thread Repairing Work Shop (Range) Kits - Metric

Thread Repairing Work Shop Kits - Metric Sizes 87 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMM5	M5 x 0.8 M6 x 1.0	5.2 mm 6.3 mm	No. 8 No. 9	No. 8 No. 9	25
87 pcs.	M8 x 1.25	8.3 mm	No. 11	No. 11	25



Thread Repairing Work Shop (Range) Kits - Metric Sizes 77 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMM6	M6 x 1.0 M8 x 1.25	6.3 mm 8.3 mm	No. 9 No. 11	No. 9 No. 11	25
77 pcs.	M10 x 1.5	10.4 mm	No. 13	No. 13	15



Thread Repairing Work Shop (Range) Kits - Metric Sizes 67 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMM8	M8 x 1.25 M10 x 1.5	8.3 mm 10.4 mm	No. 11 No. 13	No. 11 No. 13	25
67 pcs.	M12 x 1.75	12.4 mm	No. 15	No. 15	15





TOOL 'N' HARDWARE

Standard Thread Repairing Workshop (Range) Kits



Thread Repairing Work Shop (Range) Kits - Metric

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMM2A 145 pcs.	M2 x 0.4	2.1 mm	No. 02	No. 02	25
	M3 x 0.5	3.2 mm	No. 04	No. 04	25
	M4 x 0.7	4.2 mm	No. 06	No. 06	25
	M5 x 0.8	5.2 mm	No. 08	No. 08	25
	M6 x 1.0	6.3 mm	No. 09	No. 09	25



Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMM3A 145 pcs.	M3 x 0.5	3.2 mm	No. 04	No. 04	25
	M4 x 1.0	4.2 mm	No. 06	No. 06	25
	M5 x 0.8	5.2 mm	No. 08	No. 08	25
	M6 x 1.0	6.3 mm	No. 09	No. 09	25
	M8 x 1.25	8.3 mm	No. 11	No. 11	25



Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMM4A 145 pcs.	M4 x 1.0	4.2 mm	No. 6	No. 6	25
	M5 x 0.8	5.2 mm	No. 8	No. 8	25
	M6 x 1.0	6.3 mm	No. 9	No. 9	25
	M8 x 1.25	8.3 mm	No. 11	No. 11	25
	M10 x 1.5	10.4 mm	No. 13	No. 13	25



Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMM 140 pcs.	M5 x 0.8	5.2 mm	No. 8	No. 8	25
	M6 x 1.0	6.3 mm	No. 9	No. 9	25
	M8 x 1.25	8.3 mm	No. 11	No. 11	25
	M10 x 1.5	10.4 mm	No. 13	No. 13	20
	M12 x 1.75	12.4 mm	No. 15	No. 15	20



TOOL 'N' HARDWARE



Thread Repairing Tools

Standard Thread Repairing BSW Workshop (Range) Kits



Thread Repairing Work Shop (Range) Kits - BSW

Thread Repairing Work Shop (Range) Kits - BSW Sizes 87 pcs.

Article Number	STI Tap HSS M2	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKBSW3 87 pcs.	1/4 x 20 BSW 5/16 x 18 BSW 3/8 x 16 BSW	6.7 mm 8.3 mm 9.9 mm	No. 9 No. 10 No. 12	No. 9 No. 10 No. 12	25 25 25



Thread Repairing Work Shop (Range) Kits - BSW Sizes 73 pcs.

Article Number	STI Tap HSS M2	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKBSW3A 73 pcs.	3/8 x 16 BSW 7/16 x 14 BSW 1/2 x 12 BSW	9.9 mm 11.5 mm 13.0 mm	No. 12 No. 14 No. 15	No. 12 No. 14 No. 15	25 20 15



Thread Repairing Work Shop (Range) Kits - BSW Sizes 100 pcs.

Article Number	STI Tap HSS M2	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKBSW5 130 pcs.	1/4 x 20 BSW 5/16 x 18 BSW 3/8 x 16 BSW 7/16 x 14 BSW 1/2 x 12 BSW	6.7 mm 8.3 mm 9.9 mm 11.5 mm 13.0 mm	No. 9 No. 10 No. 12 No. 14 No. 15	No. 9 No. 10 No. 12 No. 14 No. 15	25 25 25 20 15





TOOL 'N' HARDWARE

Standard Thread Repairing BSF Workshop (Range) Kits



Thread Repairing Work Shop (Range) Kits - BSF

Thread Repairing Work Shop (Range) Kits - BSF Sizes 87 pcs.

Article Number	STI Tap HSS M2	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKBSF3 87 pcs.	1/4 x 26 BSF 5/16 x 22 BSF 3/8 x 20 BSF	6.6 mm 8.3 mm 9.9 mm	No. 9 No. 11 No. 12	No. 9 No. 11 No. 12	25 25 25



Thread Repairing Work Shop (Range) Kits - BSF Sizes 73 pcs.

Article Number	STI Tap HSS M2	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKBSF3A 73 pcs.	3/8 x 20 BSF 7/16 x 18 BSF 1/2 x 16 BSF	9.9 mm 11.5 mm 13.0 mm	No. 12 No. 14 No. 15	No. 12 No. 14 No. 15	25 20 15



Thread Repairing Work Shop (Range) Kits - BSF Sizes 130 pcs.

Article Number	STI Tap HSS M2	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKBSF5 130 pcs.	1/4 x 26 BSF 5/16 x 22 BSF 3/8 x 20 BSF 7/16 x 18 BSF 1/2 x 16 BSF	6.6 mm 8.3 mm 9.9 mm 11.5 mm 13.0 mm	No. 9 No. 11 No. 12 No. 14 No. 15	No. 9 No. 11 No. 12 No. 14 No. 15	25 25 25 20 15



TOOL 'N' HARDWARE



Thread Repairing Tools

Standard Thread Repairing UNC Workshop (Range) Kits



Thread Repairing Work Shop (Range) Kits - UNC

Thread Repairing Work Shop (Range) Kits - UNC Sizes 87 pcs.

Article Number	STI Tap HSS M2	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKUNC3 87 pcs.	1/4 x 20 UNC 5/16 x 18 UNC 3/8 x 16 UNC	6.7 mm 8.3 mm 9.9 mm	No. 9 No. 10 No. 12	No. 9 No. 10 No. 12	25 25 25



Thread Repairing Work Shop (Range) Kits - UNC Sizes 73 pcs.

Article Number	STI Tap HSS M2	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKUNC3A 73 pcs.	3/8 x 16 UNC 7/16 x 14 UNC 1/2 x 13 UNC	9.9 mm 11.6 mm 13.0 mm	No. 12 No. 14 No. 15	No. 12 No. 14 No. 15	25 20 15



Thread Repairing Work Shop (Range) Kits - UNC Sizes 130 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKUNC5 130 pcs.	1/4 x 20 UNC 5/16 x 18 UNC 3/8 x 16 UNC 7/16 x 14 UNC 1/2 x 13 UNC	6.7 mm 8.3 mm 9.9 mm 11.6 mm 13.0 mm	No. 9 No. 10 No. 12 No. 14 No. 15	No. 9 No. 10 No. 12 No. 14 No. 15	25 25 25 20 15





TOOL 'N' HARDWARE

Standard Thread Repairing UNF Workshop (Range) Kits



Thread Repairing Work Shop (Range) Kits - UNF

Thread Repairing Work Shop (Range) Kits - UNF Sizes 87 pcs.

Article Number	STI Tap HSS M2	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKUNF3 87 pcs.	1/4 x 28 UNF 5/16 x 24 UNF 3/8 x 24 UNF	6.7 mm 8.3 mm 9.9 mm	No. 9 No. 11 No. 12	No. 9 No. 11 No. 12	25 25 25



Thread Repairing Work Shop (Range) Kits - UNF Sizes 73 pcs.

Article Number	STI Tap HSS M2	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKUNF3A 73 pcs.	3/8 x 24 UNF 7/16 x 20 UNF 1/2 x 20 UNF	9.9 mm 11.5 mm 13.0 mm	No. 13 No. 14 No. 15	No. 13 No. 14 No. 15	25 20 15



Thread Repairing Work Shop (Range) Kits - UNF Sizes 130 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKUNF5 130 pcs.	1/4 x 28 UNF 5/16 x 24 UNF 3/8 x 24 UNF 7/16 x 20 UNF 1/2 x 20 UNF	6.7 mm 8.3 mm 9.9 mm 11.5 mm 13.0 mm	No. 9 No. 11 No. 13 No. 14 No. 15	No. 9 No. 11 No. 13 No. 14 No. 15	25 25 25 20 15



TOOL 'N' HARDWARE

Thread Repairing Tools



PRO

Thread Repairing Workshop (Range) Kits Titanium Nitride STI Taps for Professionals



WKMMT1
87 pcs.



WKMMT2
77 pcs.



WKMMT3
67 pcs.

Thread Repairing Work Shop (Range) Kits - Metric Sizes 87 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMMT1 87 pcs.	M5 x 0.8 M6 x 1.0 M8 x 1.25	5.2 mm 6.3 mm 8.3 mm	No. 8 No. 9 No. 11	No. 8 No. 9 No. 11	25 25 25



Thread Repairing Work Shop (Range) Kits - Metric Sizes 77 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMMT2 77 pcs.	M6 x 1.0 M8 x 1.25 M10 x 1.5	6.3 mm 8.3 mm 10.4 mm	No. 9 No. 11 No. 13	No. 9 No. 11 No. 13	25 25 15

Thread Repairing Work Shop (Range) Kits - Metric Sizes 67 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMMT3 67 pcs.	M8 x 1.25 M10 x 1.5 M12 x 1.75	8.3 mm 10.4 mm 12.4 mm	No. 11 No. 13 No. 15	No. 11 No. 13 No. 15	25 15 15





TOOL 'N' HARDWARE

Thread Repairing Tools

PRO

Thread Repairing Workshop (Range) Kits Latuma Coated STI Taps for Professionals



WKMML1
87 pcs.



WKMML2
77 pcs.



WKMML3
67 pcs.

Thread Repairing Work Shop (Range) Kits - Metric Sizes 87 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMML1 87 pcs.	M5 x 0.8 M6 x 1.0 M8 x 1.25	5.2 mm 6.3 mm 8.3 mm	No. 8 No. 9 No. 11	No. 8 No. 9 No. 11	25 25 25



Thread Repairing Work Shop (Range) Kits - Metric Sizes 77 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMML2 77 pcs.	M6 x 1.0 M8 x 1.25 M10 x 1.5	6.3 mm 8.3 mm 10.4 mm	No. 9 No. 11 No. 13	No. 9 No. 11 No. 13	25 25 15

Thread Repairing Work Shop (Range) Kits - Metric Sizes 67 pcs.

Article Number	HSS Helical Tap	HSS Twist Drill	Insertion Tool	Break-off Tang	Inserts
WKMML3 67 pcs.	M8 x 1.25 M10 x 1.5 M12 x 1.75	8.3 mm 10.4 mm 12.4 mm	No. 11 No. 13 No. 15	No. 11 No. 13 No. 15	25 15 15

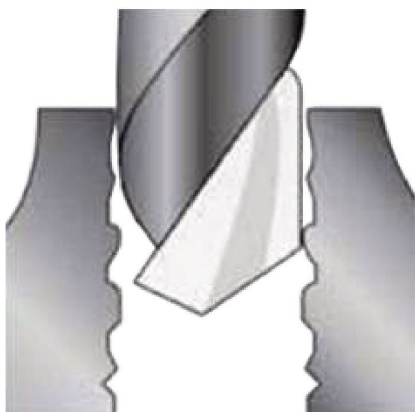
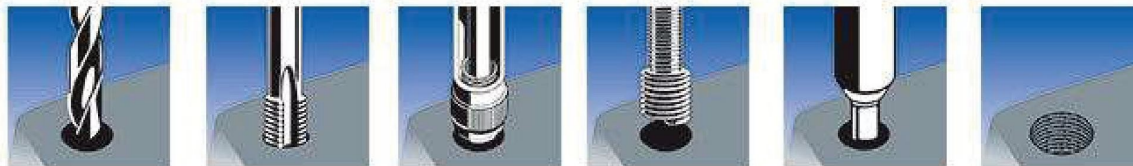


TOOL 'N' HARDWARE



Thread Repairing Tools

Thread Repairing Procedure



1. Drilling:-

First the damaged thread is cleared with a Standard Drill.

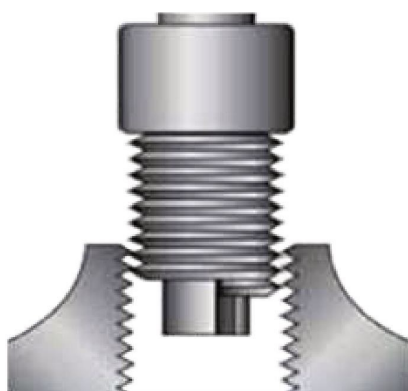
All kits up to 12mm include correct drill to be used. No pre-drilling is required to repair a spark plug thread, if using the special Spark Plug Tap. Important - for using Flute less Taps bigger holes are required.



2. Tapping:-

Special STI (Screw Thread Insert) Taps to be used for cutting the holding thread into the cleared hole. It is recommended to use suitable branded cutting oil.

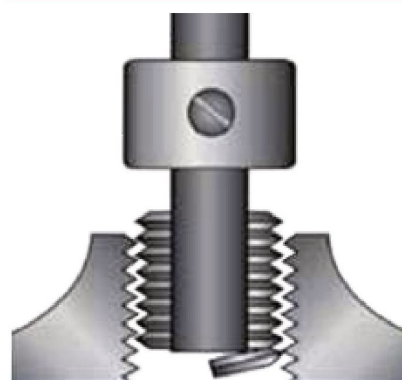
Note : Thread and pitch of the tap to be checked with the bolt pitch and thread before tapping.



3. Installing the Insert:-

Insert is to be placed on Installation Tool and the adjustable ring positioned in a way so that the insert tang is centered in the tang slot.

Insert to be winded in with a light downward pressure until a half turn below the surface.

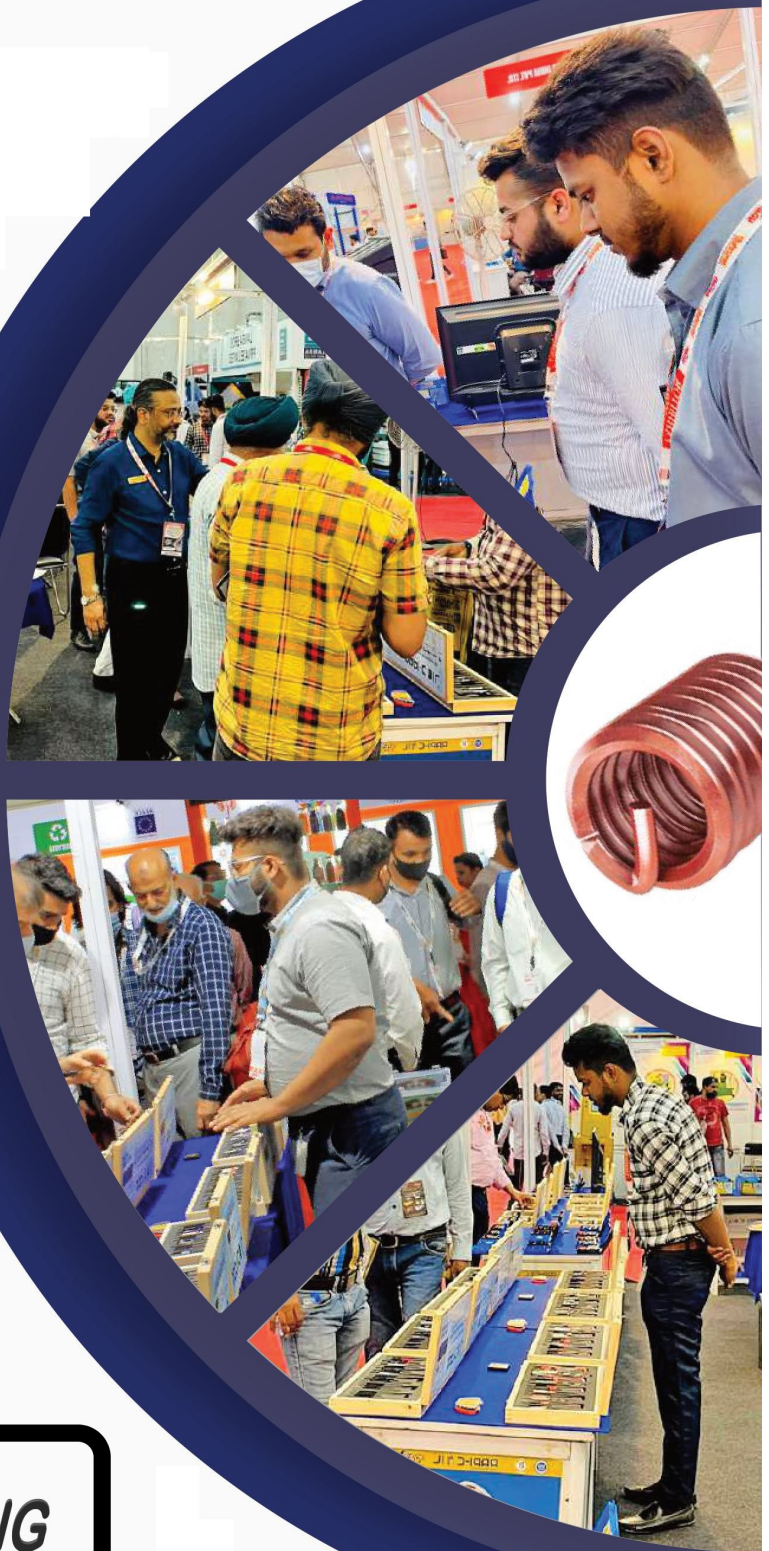


4. Tang Removal:-

After finishing the above, Installation Tool is to be lifted up and tang is removed using the Tang Break Tool provided in kits up to 12mm. For bigger sizes and Spark Plug Taps, Long Nose Pliers are used for removing the tang.

Result - The new repaired thread is stronger than the original.

TOOL 'N' HARDWARE



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