

#### **Fibreglass Shaft Machinist's Hammers**

- TÜV / GS approved
   black lacquered, forged head
   according to DIN 1041

#### PRO+

Item #	Description
3850	Fibreglass Shaft Machinist's Hammer, 100 g
3852	Fibreglass Shaft Machinist's Hammer, 300 g
3854	Fibreglass Shaft Machinist's Hammer, 500 g
3855	Fibreglass Shaft Machinist's Hammer, 800 g
3856	Fibreglass Shaft Machinist's Hammer, 1000 g
3858	Fibreglass Shaft Machinist's Hammer, 2000 g

#### Machinist's Hammers, Hickory Handle

- TÜV / GS approved
- high quality hammer for perfect working safety:
  shock-resistant hickory handle
  protection metal sleeve, saftey pin

- round ring wedge - forged hammer head
- made in accordance with DIN 1041, TÜV approved

#### PRO+

Item #	Description
52302	Machinist's Hammer, 200 g, DIN 1041, Hickory Handle
52303	Machinist's Hammer, 300 g, DIN 1041, Hickory Handle
52304	Machinist's Hammer, 400 g, DIN 1041, Hickory Handle
52305	Machinist's Hammer, 500 g, DIN 1041, Hickory Handle
52308	Machinist's Hammer, 800 g, DIN 1041, Hickory Handle
52310	Machinist's Hammer, 1000 g, DIN 1041, Hickory Handle
52315	Machinist's Hammer, 1500 g, DIN 1041, Hickory Handle
52320	Machinist's Hammer, 2000 g, DIN 1041, Hickory Handle

#### **Machinist's Hammers**

- TÜV / GS approved wooden shaft, 1/3 black painted
- satin black painted head
- and gold coloured shaft protection sleeve

#### PRO+

Item #	Description
850	Machinist's Hammer, 100 g
851	Machinist's Hammer, 200 g
852	Machinist's Hammer, 300 g
853	Machinist's Hammer, 400 g
854	Machinist's Hammer, 500 g
855	Machinist's Hammer, 800 g
856	Machinist's Hammer, 1000 g
857	Machinist's Hammer, 1500 g
858	Machinist's Hammer, 2000 g









#### Roofing Hammer, 600 g

- fibreglass shaft - polished head

Item # 1865

PRO+

## **Fibreglass Shaft Stoning Hammers**

- TÜV / GS approved black lacquered finish head
- fibreglass

Hammers

- rubber grip
- according to DIN 6475





#### PRO+ Item # Description 3847 Fibreglass Shaft Stoning Hammer, 1000 g 3848 Fibreglass Shaft Stoning Hammer, 1250 g

- 3849 Fibreglass Shaft Stoning Hammer, 1500 g
- 3846 Fibreglass Shaft Stoning Hammer, 2000 g



- TÜV / GS approved
- high quality hammer for perfect working safety:
- shock-resistant hickory handle
- protection metal sleeve
- saftey pin
- round ring wedge
- forged hammer head
- made in accordance with DIN 6475, TÜV approved

Item # 52410



# Stoning Hammer, 1000 g

- TÜV / GS approved
- wooden shaft, 1/3 black painted
- satin black painted head
- gold coloured shaft protection sleeve
   in accordance with DIN 6475









# **Rubber Panel Mallets with Fibreglass Shaft**

Item #	Description
1960	Rubber Panel Mallet with Fibreglass Shaft, 250 g
1961	Rubber Panel Mallet with Fibreglass Shaft, 500 g
1962	Rubber Panel Mallet with Fibreglass Shaft, 750 g
1963	Rubber Panel Mallet with Fibreglass Shaft, 1200 g







#### **Rubber Hammers, white Head**

- with fibreglass handle

- made from white natural rubber, avoids marking off

PRO+	

Item #	Description
1965	Rubber Hammer, white Head, Ø 48 mm, 250 g
1967	Rubber Hammer, white Head, Ø 64 mm, 750 g

#### Rubber Mallet, black/white Head

- head diameter at striking face: 63 mm

PRO+

- weight: 840 g length: 340 mm

Item #

1969



## Dead Blow Bumping Hammer, no Backstroke, Head Ø 50 mm

- weight approx. 850 g
- steel tube shaft
- length 330 mm
- rubber coated handle



#### Mallet with Fibreglass Shaft, Head Ø 35 mm

- plastic heads





#### 2-piece Nylon Mallet Set with Hickory Handle

- with nylon faces
- size 1: head diameter 30 mm
- size 2: head diameter 45 mm









#### **Copper Hammers**

- copper hammer for damage-free assembling of bearings - fibreglass shaft with rubber grip



Item #	Description
890	Copper Hammer, 1 Ib-Head
891	Copper Hammer, 1.5 lb-Head
892	Copper Hammer, 2 Ib-Head



#### Dead Blow Bumping Hammer, Head Ø 60 mm

- polyurethane fibre-glass
- blow-back proof due to steel balls in the head of the mallet, therefore stronger impact
- especially for loosening stuck rims when changing tires
- weight 1300g

Hammers

- length 380 mm
- all out rubber coated



#### **Dead Blow Bumping Hammer**

- blow-back proof due to steel balls in the head of the mallet,
- therefore stronger impact
   especially for loosening stuck rims when changing tires
- Art. 1968: standard weight, for cars
- Art. 1876: extra heavy duty, for trucks and SUV





Item #	Description
1968	Dead Blow Bumping Hammer, Head Ø 70 mm
1876	Dead Blow Bumping Hammer, Head Ø 105 mm

#### Sledgehammer, 5000 g

- forged steel head,
- satin black lacquered finish
  length approx. 900 mm
  non-slip rubber coated shaft











# **170-piece HSS Twist Drill Sets**

- drills manufactured in accordance with DIN 338
- fully ground drills
   1.0-8.0 mm (in 0.5mm steps) : 10 piece each
   8.5-10.0 mm (in 0,5mm steps): 5 piece each





Item #	Description	
1994	170-piece Twist Drill Set, HSS, Titanium Coated	
1995	170-piece Twist Drill Set, HSS	
2000	170-piece Twist Drill Set, HSS, 5% Cobalt Coated	

#### 26-piece Twist Drill Set, HSS, 1-13 mm

- roll forged with ground tips
- 0,5 mm steps drills manufactured from **HSS-steel**



	ltem	#
1	2021	

PRO

## 19-piece Twist Drill Set, Titanium Coated, HSS, 1-10 mm

- 600 % longer life compared to ordinary drills for drilling special compositions, Cr-Ni-steel, NIROSTA, V4A, seams etc.
- 0,5 mm steps







## 19-piece Twist Drill Set, HSS, 1-10 mm, Cobalt Coated

- roll forged with ground tips
  cobalt coating guarantees long life
  0,5 mm steps





# 26-piece HSS Twist Drill Set, 1-13 mm

- fully ground, cross joint tips
  drills manufactured from HSS steel
  0,5 mm steps

2014



Item # 110



# 4-piece HSS Drill Set, Lefthand cutting

- titanium coated
- sizes:
- 3 mm-4 mm-6 mm-7mm
- for drilling out broken screws, bolts, etc.

In wooden case



Item #	Description	
2726	4-piece HSS Drill Set, Lefthand cutting	
2726-3	Counter-Clockwise HSS Drill 3.0 mm, Titanium-Nitrided	
2726-4	Counter-Clockwise HSS Drill 4.0 mm, Titanium-Nitrided	





#### 4-piece HSS-G Multi Drill Bit Set, Cobalt coated

- step drill 4-12 mm
- hole cutter 8-20 mm
- drill saw 6x90 mm
- countersink 12,4 mm





# 25-piece HSS Screw Extractor Set

- for professional turning out of broken
- screws and studs
- helps to reduce time and cost - includes:
  - 5 HSS drills: 3.2 4.8 6.4 8.0 8.7 mm
- 10 guide bushings for drills
- 5 extractor pins
- 5 extractor adapters
- HSS Steel



Item #	PRO+
8462	Phot



# 6-piece Wood Crown and Milling Drill Set, 4-12 mm

- 5 cutting-crown head with center tip
- 4 super-sharp shoulder blades - special spiral profile, extreme sharp milling cutter
- fast chip removal
- for exact tapping & milling, rotation file and hole saw
- sizes: 4-6-8-10-12 mm and 12 mm countersink



# 13-piece Center Bit + Wood Drill Set

- Ø 3-4-5-6-7-8-9-10-11-12-13 mm
- 3-piece center bit:
- adjustable from 15 25 mm and 25 45 mm - drills holes from 3-45 mm
- all drills with centering tip







# 6-piece Taper Milling Set, HSS

- 6 mm shaft,
- various shapes
  suitable for shaping of plastics,
- and soft metals
- max. speed: 6000 rpm



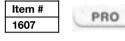


## 20-piece Diamond coated Grinding and Milling Drill Bit Set

- for electric grinding tools
- diamond coated for use glass, ceramics, steel, stainless steel
- various types

Drills

- drive shaft: 3 mm



# **3-piece HSS Drill Grinder Set**

- made of HSS 6542 steel
- in black metal box







# Welding Spot Cutter, 70 mm long

- manufactured from HSS
- for separating spot welded sheet metals



Item #	Description
1600	Welding Spot Cutter, 70 mm long
1601	HSS Spare Cutting Head for #1600







Drills

## **10-piece Spot Weld Drill Set**

- spot weld cutter with double ended-crown
- 9.5 mm Cobalt HSS spot drill
- weld drill 8x80 mm
- 5 double ended cutter crowns 9.5 mm
- 2 pilot pins

- 3 mm shaft





# **150-piece High Precision Drill Set**

 grinding, polishing and cutting equipment for mini drilsl and grinder machine, up to 26,000 rpm

- 12 grinding heads with 120 grit, for cleaning, grinding, polishing of metal - 10 grinding wheels with 120 grit, for cleaning, grinding, polishing of stone, glass, ceramics, porcelain - 12 sand paper belts with 80 grit, for coarse sharpening and smoothing of wood and fiberglass wing disc for coarse grinding and smoothing of wood and fiberglass - diamond cutter 5 pieces for fine grinding of precious stones, ceramics, glass and wood - carbide Cutter 3.2mm ball head for hardened steel, cast steel, stainless steel, ceramic - HSS cutter 3.2 x 9.5 mm for soft metals, fiberglass, plastic, wood - 71 cutting disc for cutting metal, wood, plastic - 2 rubber disc 22 x 4 mm for cleaning, - surface brush 19 x 44 mm for cleaning, grinding, polishing of silver and jewelry - 2 round brushes 9.5 x 44 mm for cleaning, grinding, polishing of silver and jewelry - stainless steel brush 19 x 44 mm round type to remove rust and polishing of metals - stainless steel surface brush 12.7 x 44 mm for removing rust and polishing of metals - round brass brush 12.7 x 44 mm for removing rust and polishing of metals - 11 polishing discs for polishing metals and plastics - each 2 HSS drils 2.4 and 1.6 mm - shaft adaptor 1.6 to 2.4 and 3.2 mm - 2 cutting discs recording 1.6 and 2.4 mm - sharpending stone Item # PRO 8060

### **3-piece SDS Drill Set**

- carbide tipped
- 1000 mm long - 12-16-24 mm







## 12-piece Hammer Drill / Chisel Set with SDS Shaft, Carbide Tipped

- 9 drills in various lengths and sizes:
  - 5 mm (110 mm long), 6 mm (110 mm long) 8 mm (160 mm long), 10 mm (160 mm long) 12 mm (160 mm long), 14 mm (200 mm long) 16 mm (210 mm long), 18 mm (300 mm long) 20 mm (450 mm long)
- 3 chisels (flat , point, hollow), each 250 mm long

In blow mould case





## 3-piece SDS-MAX Drill Set, Carbide Tipped

- sizes: 16-20-26 mm
- length: 600 mm each, included shaft
- quad blade manufactured from hardened metal
- in vinyl wallet

Drills



Item # 2015



# 5-piece SDS Drill Bit Set, 600 mm

- with SDS shaft
- carbide tipped- 8 mm, 10 mm, 12 mm, 16 mm, 20 mm



#### Step Drill, 6-30 mm

- steps: 6 8 10 12 14 16 18 20 22 24 26 28 30 mm - made of HSS 6542
- nitride surface









Drills

#### Step Drill Set, 4-30 mm

- includeds 3 step drills 4-12 mm, 4-20 mm, 6-30 mm HSS-Steel 6542
- nitride surface





## Stepped Hole Cutter, Titanium Coated, 4-30 mm

- HSS-steel
- little abrasion longer life
- 2 mm ascending steps
- 3 cutters:
- 4 12 mm in following steps: 4, 5, 6, 7, 8, 9, 10, 11, 12 mm 4 20 mm in following steps: 4, 6, 8, 10, 12, 14, 16, 18, 20 mm 4 30 mm in following steps: 4, 6, 8, 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30 mm



Item # PRO+ 1624

# **Stepped Hole Cutters, Titanium Coated**

- long life
- 2 mm steps



Item #	Description
1619	Stepped hole Cutter, Titanium Coated, 4-32 mm
1618	Stepped Hole Cutter, Titanium Coated, 4-22 mm

# **High End Taper Cutters**

- manufactured from HSS steel
- for cutting burr-free holes in thin metal sheets, pipes, plastic and similar materials up to 2 mm thickness
- no clamping of the workpiece required



Item #	Description
1620	High End Taper Cutter, Size 1, 3-14 mm
1621	High End Taper Cutter, Size 2, 8-20 mm
1622	High End Taper Cutter, Size 3, 16-30 mm

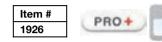






## 7-piece Combined HSS-G Drill/Thread Cutting Set

- 1 magnetic bit holder 6 combination drills M3 x 0,5 M4 x 0,7 M5 x 0,8 M6 x 1,0 M8 x 1,25 M10 x 1,5
- multiple applications in one operation:
- 1. drilling the core hole
- cutting thread
   flash removal and sinking





#### 4-piece Punched Tapered Countersink Set

- all parts manufactured from HSS-steel
- sizes: 2-5 mm, 5-10 mm, 10-15 mm, 15-20 mm





#### 3-piece Taper Cutter Set, HSS, 3 Sizes

- size 1: 3-14 mm
- size 2: 8-20 mm size 3: 16-30,5 mm









#### 6-piece Tapered Countersink Set, HSS, DIN 335 Form C

- sizes: 6.3-8.3-10.4-12.4-16.5-20.5 mm





# 3-piece Hole Saw Set

- saw-Ø 60-67-74 mm
  hardened toothing
  maximum cutting depth 30 mm
  für wood, chipboard, plasterboard, etc.



#### 5-piece Hole Saw Set for Wood

- 32 38 44 54 mm hole saw 25 mm cutting depth hardened carbon steel

- in storage box



#### Screw Punch, 32 mm

- manufactured from high end
- special steel
- for securely drilling stainless steel or similar materials
  drive via 16 mm socket











#### **Drill Grinding Attachement**

for twist drills 3-19 mm

Item # 3200



# 7-piece Multi Purpose Drill Set

- 10 mm keyless chuck 90° angled drill attachment
- 1200 mm flexible drive shaft with 10 mm keyed chuck
- 150 mm hex drive extension, with quick release chuck
- 150 mm flexible extention
- magnetic bit holder
- countersink
- chuck key

In aluminium case

Item #	PRO	
7992	FNO	



# Angle Drill Attachment with Keyless Chuck

- heavy duty finish
- ideal for drilling around corners
- ball bearing shaft support
- suitable for drilling and screwing
- 8 mm hexagon shaft drive
- head height: 100 mm



#### **Deburring Tool**

- blade rotates 360° in handle thus ideally suitable for deburring holes
- 2-component handle
- total length: 135 mm
- blade length: 47 mm



134

Item #	Description
8328	Deburring Tool
8329	Replaycement Blade for Reamer BGS 8328





Drills



#### **3-in-1 Countersink Set**

- with quick lock
  anti-slip 2 component handle
  countersink: Ø 12, 16 and 19 mm



## 3-piece Socket Adaptor Set, SDS to 4-pt.

- allows to use sockets on SDS drills



Item #	Description		
8214	3-piece Socket Adaptor Set, SDS to 4-pt.		
8214-1	1/2 SDS to 4-pt. Adapter, 65 mm		

#### **13 mm Drill Chuck**

- with SDS adaptor
- incl. tap holder key



10 3% 12.5 1/2 6.3 1/4

#### Item # PRO 9937

#### Blind Riveting Attachment, 2.4-3.2-4.0-4.8 mm

- makes your drill a rivet gun
- works with standard electric drills (reversible, min. torque 15 Nm)
- aluminium rivets 2,4 4,8 mm stainless steel rivets 2,4 4,0 mm with hex shaft 1/4" 6,35 mm
- manual included











#### Nutsert Attachment, M3-M4-M5-M6

- makes your drill a rivet gun
- works with all standard drills (reversible, min. torque 20 Nm) with wrench
- with threaded mandrels and nosepieces in M3-M4-M5-M6
- manual included

1tem # PRO+

#### 110-piece Tap and Die Set, M2-M18

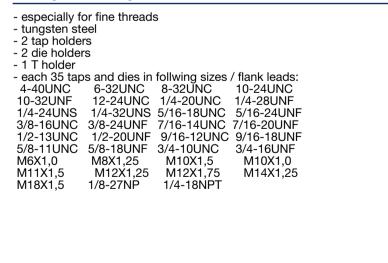
- especially for fine threads
- tungsten steel
- 2 tap holders
- 2 die holders
- 1 T holder

- each 35 taps (pre- AND main cutter for each size) and dies in follwing sizes / flank leads:  $M2 \times 0.4 - M3 \times 0.5 - M4 \times 0.7 - M5 \times 0.8 - M6 \times 1.0$  $M6 \times 0.75 - M7 \times 1.0 - M7 \times 0.75 - M8 \times 0.75 - M8 \times 1.0$  $M8 \times 1.25 - M9 \times 0.75 - M9 \times 1.0 - M9 \times 1.25 - M10 \times 0.75$  $M10 \times 1.0 - M10 \times 1.25 - M10 \times 1.5 - M11 \times 0.75 - M11 \times 1.0$  $M11 \times 1.25 - M11 \times 1.5 - M12 \times 0.75 - M12 \times 1.0 - M12 \times 1.25$  $M12 \times 1.5 - M12 \times 1.75 - M14 \times 1.0 - M14 \times 1.25 - M14 \times 1.5$  $M14 \times 2.0 - M16 \times 1.0 - M16 \times 1.5 - M16 \times 2.0 - M18 \times 1.5$ 

# Item # 1900

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#### 110-piece Tap and Die Set, SAE and Metric combined









Drills / Tap and Die Sets

PRO





#### 45-piece Tap and Die Set, Tungsten Steel

- 20 taps for inernal threads and 20 dies for external threads (one each size) Pitch 0,75: M6 Pitch 1,00: M8-M6 Pitch 1,25: M8-M10 Pitch 1,50: M10-M12-M14-M16-M18-M20-M22-M24 Pitch 1,75: M12 Pitch 2,00: M14-M16 Pitch 2,50: M18-M20-M22 Pitch 3,00: M24 each - 1 adjustable tap wrench - 1 T-type tap wrench
- 1 die holder
- 1 adaptor for die holder
- 1 plain slotted screwdriver 6 mm



Item #	Description
1893	45-piece Tap and Die Set, Tungsten Steel
1899	45-piece Tap and Die Set, Tungsten Steel, Titanium Coated

#### 45-piece Tap and Die Set in INCH

- tungsten steel
- imperial sizes
- 20 taps for thread and
- 20 dies for external thread (one each size) fine thread 1/4" NF28 - 5/16" NF24 - 3/8" NF24 - 7/16" NF20 1/2" NF20 - 9/16" NF18 - 5/8" NF18 - 3/4" NF16 7/8" NF14 - 1" NF14 coarse thread:
- 1/4" NC20 5/16" NC18 3/8" NC16 7/16" NC14 1/2" NC13 9/16" NC12 5/8" NC11 3/4" NC10 7/8" NC9 1" NC8
- 1 adjustable tap wrench
- 1 T-type tap wrench
- 1 die holder
- 1 adaptor for die holder
- 1 plain slotted screwdriver 6 mm



#### 32-piece Tap and Die Set, HSS G Steel

- 7 taps (DIN 352)
- 7 dias (DIN 223) 25 x 9mm M3 x 0,5 M4 x 0,7 M5 x 0,8 M6 x 1,0 M8 x 1,25 M10 x 1,5 M12 x 1,75 1 die holder (DIN 225) 25 x 9mm
- 1 tap wrench (DIN 1814) # 1,5
- 1 screwpitch gauge
- 1 screwdriver

In solid metal case (as displayed)





and Die Sets

Tap :





PRO+



## 44-piece Tap and Die Set, HSS G Steel

- 7 tap set (DIN 352) and 7 dies (DIN 223) 25 x 9mm M3 x 0,5 M4 x 0,7 M5 x 0,8 M6 x 1,0 M8 x 1,25 M10 x 1,5 M12 x 1,75 5 die holder DIN 225 25 x 9mm, # 1-2-3-4-5
- 2 tap wrenches (DIN 1814) # 1 und 2
- 7 HSS drills (DIN 338)
- 1 screwpitch gauge
- 1 screwdriver

In solid metal case (as displayed)

**Tap and Die Sets** 



# 21-piece Tap Set, HSS, M3-M12

- DIN 352

- each 3 pieces: M3 x 0,5 - M4 x 0,7 - M5 x 0,8 - M6 x 1,0 M8 x 1,25 - M10 x 1,5 - M12 x 1,75

In metal case (as displayed)

#### Item # PRO+ 1924

#### 20-piece HSS Tap and Die Set

- includes T-handle ratchet, extension, 2 tap holders

- and 25 mm die chuck - incl. taps and dies M3, M4, M5, M6, M8, M10, M12
- HSS Steel













## 6-pieces Ratcheting Tap and Die Holder Set

- comfortable working with 3/8" drive ratchet handle
  fine 72 tooth T-handle ratchet
  2 die holders (M3- M8 & M6- M12)

- 2 tap holders (max. Ø 20 mm & 25 mm)
- extended range of application by using optional extension bar
- including double open end wrench

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Item #	Description
1984	6-pieces Ratcheting Tap and Die Holder Set
1984-1	T-Handle Ratchet, fine-toothed with 72 tooth, 10 (3/8)

## Lambda Oxygen Sensor Thread Repair Kit

- for repair of defective oxygen sensor threads
- a renewing of exhaust pipes etc. is not required reamer  $\emptyset$  18.6 mm
- for reaming of oxygen sensor threads - tap M20 x 1.5
- for cutting the repair bushing threads - tap M18 x 1.5
- for cutting of oxygen sensor threads
- insertion tool to insert the threaded bushings
- 5 repair bushings





Item #	Description
66215	Lambda Oxygen Sensor Thread Repair Kit
66215-1	Thread Inserts for Lambda Sensor, M18 x 1.5

#### **130-piece Thread Repair Kits**

- 5 HSS-G-taps 5 HSS-G-twist drills
- 5 special installation tools
- 5 tang breakers 110 thread inserts
- item 1950:
- each 25 pieces: M5x0.80, M6x1.00, M8x1.25, M10x1.50 10 pieces: M12x1.75
- item 1951:
  - each 25 pieces: M6x1.00, M8x1.25, M14x1.25 20 pieces: M10x1.5 15 pieces: M12x1.75

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Item #	Description
1950	130-piece Thread Repair Kit, M5-M12
1951	130-piece Thread Repair Kit, M6-M14





#### **Thread Repair Kits**

- HSS-G-taps HSS-G-twist drills \_
- special installation tool
- tang breakers - thread inserts



Item #	Description
1952	29-piece Thread Repair Kit, M5x0.8
1959-1	25 Thread Repair Inserts, M5x0.8
1953	29-piece Thread Repair Kit, M6x1.0
1959-2	25 Thread Repair Inserts, M6x1.0
1954	29-piece Thread Repair Kit, M8x1.25
1959-3	25 Thread Repair Inserts, M8x1.25
1958	14-piece Thread Repair Kit, M10x1.0
1958-1	25 Thread Repair Inserts, M10x1.0
1955	29-piece Thread Repair Kit, M10x1.5
1959-4	25 Thread Repair Inserts, M10x1.5
1959	14-piece Thread Repair Kit, M12x1.25
1956	14-piece Thread Repair Kit, M12x1.75
1959-5	10 Thread Repair Inserts, M12x1.75
1957	14-piece Thread Repair Kit, M14x1.25
1959-6	10 Thread Repair Inserts, M14x1.25



# 9-piece Thread Repair Set

- thread chasers are designed to repair and recondition threads on gas and liquid fittings in air conditioning, hydraulic and gas applications. Each chaser is clearly marked and can also be used to properly identify thread sizes
- for cleaning and rethreading of inside and outside threads use Tommy Bar (included) or socket for easy operation
- contains following sizes: M14x1,5 M16x1,5 M18x1,5 M20x1,5 M22x1,5 -M24x1,5 M27x2,0 M28 x 1,5



# Lambda Thread Repair Cutter, M 18 x 1,5

- 1/4" drive, can also be used with 19 mm socket or wrench







Tap and Die Sets

#### 2-piece Lambda Thread Repair Cutter Set

- M 18 x 1.5 and M 12 x 1.25 mm



## **Screwpitch Gauges**

PRO+

Item #	Description
3067	Screwpitch Gauges, 24 Blades: 0.25-6.00 mm
3068	Screwpitch Gauges, 28 Blades, 4-62 whitworth
3069	Screwpitch Gauges, 52 Blades: 0.25-6.00 mm + 4-62 whitworth

# **T-Type Ratcheting Tap Wrenches**

- reversible



Item #	Description
1980	T-Type Ratcheting Tap Wrench, 80 mm (M3-10)
1981	T-Type Ratcheting Tap Wrench, 110 mm (M5-12)
1982	T-Type Ratcheting Tap Wrench, 255 mm (M3-10)
1983	T-Type Ratcheting Tap Wrench, 320 mm (M5-12)

#### Tap Wrench, adjustable

- tap wrench from set 1893, 1898, 1899
- suitable for M6 to M25
- length: 410 mm



# **Threading Die Holder**

- threading die holder from set 1893, 1898, 1899
- max. diameter 50 mm
- length: 385 mm

Item # PRO+



# Thread File for internal and external Threads, 0.80-3.00 metric

- metric sizes, rising: 0,80 ; 1,00 ; 1,25 ; 1,50 ; 1,75 ; 2,00 ; 3,00















#### Thread File for internal and external Threads, 10' - 24' SAE

SAE sizes, rising: 10'-11'-12'-14'-16'-18'-20'-24'

Item # 1923



## **Internal & External Thread Restorer File**

- chrome vanadium steel

- Whitworth sizes: 10-11-12-14-16-18-20-24

Item # 1929



# 5-piece Screw Extractor Set

#### - carbon steel

- for all types of cross, T-Star and
- internal hexagon screws
- 5 different sizes

1895

1896

142

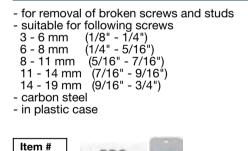
- for use with an electric drill, max. 250 rpm



TRAFFIC AND ADDRESS OF



# 5-piece Screw Extractor Set, Sizes 1-5



PRO



# 6-piece Screw Extractor Set, Sizes 1-6

- for removal of broken screws and studs - suitable for following screws 3 - 6 mm (1/8" - 1/4") 6 - 8 mm (1/4" - 5/16") 8 - 11 mm (5/16" - 7/16") 11 - 14 mm (7/16" - 9/16") 14 - 19 mm (9/16" - 3/4") 19 - 25 mm (3/4" - 1") - carbon steel - in plastic case





#### 8-piece Screw Extractor Set

- for screw sizes: M3-6, M6-8, M8-11, M11-14, M14-18, M18-25, M25-35, M35





#### Expert Hacksaw Frame, Tubular Square Frame, incl. 300 mm Hacksaw Blade

- blade is adjustable in 2 positions



#### PRO 2077

## Heavy Duty Expert Hacksaw Frame, incl. 300 mm Hacksaw Blade

- tubular frame

Item #

- soft grip handle





# **Jigsaw Frame**

- wood handle

Item #

2073

- incl. 5 assorted blades (170 mm length)
- extra deep shape



#### Rapid Pull Saw, 265 mm

PRO

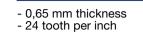
- high carbon steel blade
  induction hardened teeth
- 15 teeth per inch







#### 10 Hacksaw Blades 13 mm wide, 300 mm long, flexible HSS





# Plastic Miter Box, 245x67x48 mm

- for perfectly fitting miters
  clean and safe operating of hand saws
  for 45 and 90 ° angle
- max. cutting depth: 34 mm
- max. cutting width: 42 mm



Saws / Sawblades

PRO+

# Aluminum Miter Box, 245x65x55 mm

- for perfectly fitting miters
- clean and safe operating of hand saws
- for 45 and 90° angle
- max. cutting depth: 45 mm
- max. cutting width: 60 mm



# Aluminum Miter Box, 245x106x44 mm

- for perfectly fitting miters
- clean and safe operating of hand saws
   for 45 and 90° angle
- max. cutting depth: 44 mm - max. cutting width: 106 mm

















#### **Carbide Tipped Circular Saw Blades**

#### - BGS 3952:

- sawblade diameter: 190 mm
- bore diameter: 30 mm
- thickness of sawblade: 1,6 mm
- cutting width: 2,5 mm
- bore adapter 30 to 20 mm
- BGS 3954:
  - sawblade diameter: 254 mm
  - bore diameter: 30 mm
  - thickness of sawblade: 1,8 mm
- cutting width: 3,2 mm
  bore adapter 30 to 16 or 25 mm

- BGS 3955:

- sawblade diameter: 300 mm
- bore diameter: 30 mm
- thickness of sawblade: 2,2 mm
- cutting width: 3,2 mm

- BGS 3956:

- sawblade diameter: 190 mm
- bore diameter: 30 mm
- thickness of sawblade: 2,5 mm
- cutting width: 3,2 mm
- BGS 3957: sawblade diameter: 315 mm
  - bore diameter: 30 mm
  - thickness of sawblade: 2,2 mm
  - cutting width: 3,0 mm





Item #	Description
3950	Carbide Tipped Circular Saw Blade, Diameter 160 mm, 36 tooth
3952	Carbide Tipped Circular Saw Blade, Diameter 190 mm, 24 tooth
3954	Carbide Tipped Circular Saw Blade, Diameter 254 mm, 40 tooth
3955	Carbide Tipped Circular Saw Blade, Diameter 300 mm, 30 tooth
3957	Carbide Tipped Circular Saw Blade, Diameter 315 mm, 30 tooth
3956	Carbide Tipped Circular Saw Blade, Diameter 400 mm, 48 tooth

#### Diamond Cutting Disc, Dry Cut, cont. rim, 115 mm

- for building materials
- 115 x 1,9 x 5,0 x 22,2 mm MPA 10268



145

Item # PRO+ 3921



## **Diamond Cutting Discs, segmented**

for building materials dry cut MPA 10288

3931: 115 x 1,9 x 5,0 x 22,2 mm 3932: 125 x 1,9 x 7,0 x 22,2 mm 3934: 230 x 2,4 x 7,0 x 22,2 mm



Item #	Description
3931	Diamond Cutting Disc, dry Cut, segmented, 115 mm
3932	Diamond Cutting Disc, dry Cut, segmented, 125 mm
3934	Diamond Cutting Disc, dry Cut, segmented, 230 mm

# **Diamond Turbo Cutting Discs**

3931: 115 x 2,4 x 7,0 x 22,2 mm 3932: 125 x 2,4 x 7,0 x 22,2 mm



ltem #	Description
3941	Turbo Cutting Disc, 115 mm
3942	Turbo Cutting Disc, 125 mm
3944	Turbo Cutting Disc, 230 mm

# **Cutting Discs for Stainless Steel**

- perfect for cutting stainless steel
- 1 mm thickness for fine cuts
- 22.2 mm bore hole
- max.13280 rpm, 80 m/s



Item #	Description
3935	5-piece Cutting Disc Set for Stainless Steel 115 x 1.0 x 22.2 mm
3936	5-piece Cutting Disc Set for Stainless Steel 125 x 1.0 x 22.2 mm

#### Cut Off Wheel 105x1.5x16.2

- suitable for BGS 3268 air separation tool
- disc diameter: 105 mm
- disc thickness: 1.5 mm
- hole: 16.2 mm













#### 7-piece Expert Pipe Threading Set, 3/8" - 1 1/4"

- excellent finish sizes: 3/8", 1/2", 3/4", 1", 1 1/4" 2 extension bars





## Tile Carrying Handle, 300-500 mm

- adjustable 300-500 mm
  all metal parts are nickel plated
  nylon handle





PRO

# 6-piece Holesaw Set, 33-73 mm

- carbide tipped
  incl. 4 holesaws
  Ø 33, 53, 67 + 73 mm
  mandrel holder and pilot drill



#### **Single Hole Saws**

#### PRO

Item #	Description
3911	Hole Saw for Item #3910, 33 mm
3913	Hole Saw for Item #3910, 67 mm
3914	Hole Saw for Item #3910, 73 mm
3915	Backing Disc for Item #3910
3916	Pilot Drill for Item #3910









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