

Insulated Tools



Table of Contents

Code	Product	Page
216316	Insulated Pliers	<u>4</u>
216324	Insulated Linemens Pliers	<u>4</u>
216325	Insulated Long Nose Pliers	<u>4</u>
216350	Side Cutters	<u>5</u>
IT113	Side Cutter Cable Stripping Crimp Pliers	<u>5</u>
245316	Insulated Round Cable Cutter	<u>5</u>
254324	Insulated Cable Cutter	<u>6</u>
254322	Double Blade Cutter	<u>6</u>
PA1968	Elliot Lucas Type Cable Cutter	<u>6</u>
277446	Insulated Steel Wire Cutters	<u>7</u>
277346	Insulated Cu/AL Cable Cutters	<u>7</u>
447241	Insulated Cable & Core Cutters	<u>7</u>
447243	Insulated Ratchet Cable Cutters	<u>8</u>
447240	Water Pump Pliers	<u>8</u>
445300-410	Groove Joint Pliers	<u>8</u>
701150	Insulated Junior Hacksaw	<u>9</u>
701151	Insulated Senior Hacksaw	<u>9</u>
430315	Insulated Depth Saw	<u>9</u>
430302	Insulated Depth Saw Gauge	<u>10</u>
104060	Cable Coring Knife with Curved Blade - Insulated	<u>10</u>
104050	Cable Knife Heavy Duty Blade	<u>10</u>
288700	Insulated Hook Knife	<u>11</u>
281500	Cable Knife with Intergrated Blade Safety Guard	<u>11</u>
281550	Cable Coring Knife Straight Ceramic Blade	<u>11</u>
281300	Cable Stripping Knife	<u>12</u>
281310	Cable Knife With Insulated Blade	<u>12</u>
120CS	Cable Core Stripper	<u>12</u>
JTN4	Hepnyf Hacking Knife	<u>13</u>
JTN6	Coring Knife Plastic 196mm	<u>13</u>
192100	Insulated Adjustable Spanners	<u>13</u>
100960	BA Insulated Open End Spanners	<u>14</u>
152104	Insulated AF Open End Spanners	<u>14</u>
150108	Insulated Whitworth Open End Spanners	<u>15</u>
151306	Insulated Metric Open End Spanners	<u>15</u>

Code	Product	Page
161306	Insulated Metric Ring Spanners	<u>16</u>
162104	Insulated AF Ring Spanner	<u>16</u>
447244	Insulated Whitworth Ring Spanner	<u>17</u>
161555	Insulated Ratchet Ring Spanner	<u>17</u>
111325	Insulated Flat Blade Screwdriver	<u>18</u>
447247	Insulated Pozi Screw Drivers	<u>18</u>
447248	Insulated Phillips Screwdrivers	<u>19</u>
115303	Insulated Allen Key Screwdriver	<u>19</u>
701152	Insulated Link Extractors Male	<u>20</u>
701153	Insulated Female Link Extractors	<u>20</u>
447245	Insulated Tbar Allen Key	<u>21</u>
447246	Insulated Angle Allen Key	<u>21</u>
117223	Insulated Cooker Knob Allen Key	<u>21</u>
130408	Insulated 1/2" Drive Sockets	<u>22</u>
701159	Insulated Nut Spinner	<u>22</u>
701155	Insulated Extension Bar	<u>23</u>
701154	Insulated Reversible Ratchet	<u>23</u>
161713	Insulated Ratchet Podger Spanner	<u>23</u>
103010	ABC Wedge	<u>24</u>
JTN2	Hepwedge Core Sep 160mm	<u>24</u>
JTN1	Mini Hepwedge Core Sep 130mm	<u>24</u>
JTN3	Maxi Hepwedge Core Sep 262mm	<u>25</u>
13075	Wedge - Hybrid Neutral	<u>25</u>
652002	Plastic Wedge without Groove Red	<u>25</u>
652003	Plastic Red Wedge	<u>26</u>
652005	Plastic Red Wedge With Groove	<u>26</u>
652007	Plastic Wedge With Groove	<u>26</u>
65200602	Flanged Chisel	<u>26</u>
652006	Special Wedge Groove & Nut	<u>27</u>
65200601	Special Wedge - Groove and Hook	<u>27</u>
701160	Cable Core Wedges	<u>27</u>
120-CG1	High Lift Cable Core Guard	<u>27</u>
65200607	Insulated Push on Shrouds Conical	<u>28</u>
65200603	Cable Core Twisters	<u>29</u>
65200608	Safety Clamps	<u>30</u>

Insulated Pliers

Blades for hard and soft wire
 Cutting power approx. 60 HRC
 Tested to EN/IEC 60900:2004



Part No	Length	Cutting Capacity
216316	160	10
216318	180	12
216320	200	13

Insulated Linemens Pliers

Material: Chrome Vanadium
 Finish: Mirror Chrome
 Tool Body hardness HRC 45 +/- 3
 Cutting Edge hardness HRC 62 +/- 2
 Construction: High leverage design for Increased cutting power
 Tested to EN/IEC 60900:2004



Part No	Length mm
216324	240

Insulated Long Nose Pliers

Toothed grip
 Blades for hard and soft wire
 Inductively tempered blades
 Cutting power minimum 60 HRC
 Tested to EN/IEC 60900:2004



Part No	Length mm
225316	160
225320	200

Side Cutters

For Hard And Soft Wires
 Inductive hardened Blades
 Cutting Power Approx 62HRC
 Tested to EN/IEC 60900:2004



Part No	Length
236316	160
236318	180
237320	200

Side Cutter Cable Stripping Crimp Pliers

Triple Action Pliers

- Cut off
- Strip
- Crimp

Strips & Crimps 1.5 and 2.5mm twin and earth cable.
 VDE certified, EN/IEC 60900



Part No	Length
IT113	160mm

Insulated Round Cable Cutter

Specially designed for cutting and stripping conductor before cable lug is applied
 Suitable for cutting cables up to 35 mm² of soft, stranded copper and aluminium conductors
 Single handed operation
 Specially tempered tool steel
 Sharp, tempered precision cut blades
 Tested to EN/IEC 60900:2004



Part No	Length	Capacity mm
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Insulated Cable Cutter

Must be positioned with both hands
 For rough handling and maximum performance
 Professional multi-coated insulation
 Tested to EN/IEC 60900:2004

Part No	Length mm	Capacity(mm2)
254324	240	75

Double Blade Cutter

For cutting multi-core earth, plastic and rubber cables of aluminium and copper up to a cable diameter of 20mm in one cut
 Suitable for cutting cable diameters up to 25mm when cutting in two stages

Part No	Description	Length mm	Capacity (mm2)
254322	Cable Cutter	200	70mm



Elliot Lucas Type Cable Cutter

Cable Cutter
 For copper and aluminium cables only
 Tested to EN/IEC 60900:2004

Part No	Length mm	Capacity(mm2)
PA1968/10	250	25



Insulated Steel Wire Cutters



Replaceable steel cutting head
 "Blunt" blades for hardest types of wire
 Handles made of light metal
 Tested to EN/IEC 60900:200

Part No	Length	Cu + Al	Steel	Round	Jaw
	[mm]	Cable	Wire ø	Steel ø	Opening
		[mm ²]	[mm]	[mm]	[mm]

Insulated Cu/AL Cable Cutters

Replaceable cutting head
 Cutting head made of oil-hardened steel
 The razor sharp blades guarantee a smooth and effortless cut
 Light metal handles
 Tested to EN/IEC 60900:200



Part No	Length	Jaw Opening	Material Cross
	[mm]	[mm]	Section [mm ²]

Insulated Cable & Core Cutters

For smooth cutting of copper and aluminium conductors
 Replaceable cutting blades
 Razor sharp cutters guarantee a smooth and effortless cut
 Cutting without crushing the cable, leaving the cable end with very little deformation
 Blade made of chromium-molybdenum tempered steel
 Tested to EN/IEC 60900:200



Part No	Length mm	Capacity(mm2)
254350	500	150

Insulated Ratchet Cable Cutters



Fully insulated to EN60900 - 1000V maximum working
 Single handed operation
 Blade is released by opening the handles
 Ideal for areas of restricted access
 Replacement blades and parts available
 Only for use on copper or aluminium cables

Part No	Length mm	Capacity(mm ²)
252532	310	∅ 32mm / 250mm ²

Water Pump Pliers

Specially hardened toothed grip
 Strength of teeth approx. 65 HRC
 Clamping guard prevents injury
 Optimal leverage
 7 Adjustable positions
 Made of tempered chrome vanadium steel
 Tested to EN/IEC 60900:2004



Part No	Length mm
447240	250

Groove Joint Pliers

6 Adjustable positions
 Optimal leverage
 Tested to EN/IEC 60900:2004



Part No	Length mm
445300	300
445410	410

Insulated Junior Hacksaw

Lightweight
 Strong compact frame
 Professional multi-coated insulation 32TPI



Part No	Blade Length
701150	150

Insulated Senior Hacksaw

Lightweight
 Strong compact frame
 Professional multi-coated insulation 24TPI

Part No	Blade Length
701300	300



Insulated Depth Saw

For controlled cutting of cable sheath
 Standard cutting depth 2mm
 Other lengths available on request
 Other depths available on request
 Tested to EN/IEC 60900:2004

Part No 430315



Insulated Depth Saw Gauge

For cable with sheet steel sheathing
Adjustable stopper
Replaceable saw-blade
Notched saw-blade for soft materials
Fine toothed saw-blade for sheet metal
Blade Length 120mm

Part No 430302R



Cable Coring Knife with Curved Blade - Insulated

Blade manufactured of tempered stainless steel
Curved blade for easy stripping
Excellent cutting quality – stays sharp

Part No 104060



Cable Knife Heavy Duty Blade

For stripping cables
General stripping applications
Easy grip handle

Part No 104050



Insulated Hook Knife

Special blade with horizontal guide blade prevents damage for single cable conductors
For slitting and removal of sheath
Blade and horizontal guide blade sharpened
Blade of tempered stainless steel
Insulation of tough non-brittle plastic



Part No 288700

Cable Knife with Intergrated Blade Safety Guard

Straight solid blade with coated back
Blade of tempered stainless steel
Comfortable handle of impact resistant plastic
Collapsible blade safety guard, firmly fixed to handle
With replaceable blade

Part No 281500



Cable Coring Knife Straight Ceramic Blade

With built in blade cover
For stripping cables
Fully insulated
High cutting capacity

Part No 281550



Cable Stripping Knife

Moulded easy grip handle
Strong fixed blade
Blade of tempered stainless steel
Insulation of tough non-brittle plastic

Part No 281300



Cable Knife With Insulated Blade

Moulded easy grip handle
Strong fixed blade
Blade of tempered stainless steel
Insulation of tough non-brittle plastic

Part No 281310



Cable Core Stripper

Suitable for removal of insulation and sheathing from live armoured cables
Exceptionally strong tough polymeric blade
Unique handle moulded in softer plastic material to provide a cushion when a hammer is used to initiate a cut in the cable sheath.

Part No 120CS



Hepnyf Hacking Knife



Originally developed for stripping the lead sheath from pilc cables
 Widespread application in the removal of the bedding compound from waveform cne cables without damage to the soft aluminium neutral earth wires
 Special shaped blade to ensure clean cut without damage to the underlying insulation allowing sheath of live cables to be safely removed

Part No JTN4

Coring Knife Plastic 196mm

Originally developed for stripping the lead sheath from pilc cables
 Widespread application in the removal of the bedding compound from waveform cne cables without damage to the soft aluminium neutral earth wires
 Special shaped blade to ensure clean cut without damage to the underlying insulation allowing sheath of live cables to be safely removed



Part No JTN6

Insulated Adjustable Spanners

Made of chrome vanadium steel
 Measurement scale on jaws to size nuts and pipes
 Cross section of the knurl is tapered to give a smoother and more precise action
 Professional multi-coated insulation



Part No	Max Jaw Opening [mm]	Length	Metric Hexagon Nut Size	Weight [g]
192100	17	4" / 100mm	M1 - M10	70

BA Insulated Open End Spanners

Made of chrome vanadium steel
 Long length spanners available on request
 Torque tested according to DIN899
 Tested to EN/IEC 60900:200

Part No	Size	Length mm
100960	0BA	90
100970	2BA	85
100980	3BA	80
100990	4BA	80



Insulated AF Open End Spanners

Made of chrome vanadium steel
 Torque tested according to DIN899
 Tested to EN/IEC 60900:200



Part No	Length	Size
152104	90	1/4 A/F
152516	100	5/16 A/F
152308	120	3/8 A/F
152716	135	7/16 A/F
152102	140	1/2 A/F
152916	150	9/16 A/F
152508	155	5/8 A/F
152116	175	11/16 A/F
152304	210	3/4 A/F
152708	240	7/8 A/F
152100	260	1 A/F

Insulated Whitworth Open End Spanners

Made of chrome vanadium steel
 Long length spanners available on request
 Torque tested according to DIN899
 Tested to EN/IEC 60900:2004

Part No	Length	Size
150108	120	1/8 W
150316	130	3/16 W
150104	140	1/4 W
150516	145	5/16 W
150308	170	3/8 W
150716	200	7/16 W
150102	240	1/2 W
150916	260	9/16 W
150508	275	5/8 W
150116	305	11/16 W
150304	310	3/4 W
150708	320	7/8 W
150100	400	1 W



Insulated Metric Open End Spanners

Made of chrome vanadium steel
 Torque tested according to DIN899
 Tested to EN/IEC 60900:200

Part No	Length	Size mm
151306	80	6
151307	80	7
151308	95	8
151309	105	9
151310	110	10
151311	115	11
151312	130	12
151313	135	13
151314	140	14
151315	145	15
151316	145	16
151317	155	17
151318	170	18
151319	175	19
151320	200	20
151321	200	21
151322	220	22
151324	240	24
151327	260	27
151330	275	30
151332	305	32
151334	310	34
151336	310	36

Insulated Metric Ring Spanners

Made of chrome vanadium steel

Suitable for live work up to 1000V

Conforms to ISO 10104, DIN 838 and UNE 16522

Part No	Length	Size
161306	80	6
161307	80	7
161308	95	8
161309	105	9
161310	110	10
161311	115	11
161312	130	12
161313	135	13
161314	140	14
161315	145	15
161316	145	16
161317	155	17
161318	170	18
161319	175	19
161320	200	20
161321	200	21
161322	220	22
161324	240	24
161327	260	27
161330	275	30
161332	305	32
161334	310	34
161336	310	36



Insulated AF Ring Spanner

Made of chrome vanadium steel

Suitable for live work up to 1000V

Conforms to ISO 10104, DIN 838 and UNE 16522

Larger sizes available on request

Part No	Length	Size
162104	90	1/4 A/F
162516	100	5/16 A/F
162308	120	3/8 A/F
162716	135	7/16 A/F
162102	140	1/2 A/F
162916	150	9/16 A/F
162508	155	5/8 A/F
162116	175	11/16 A/F
162304	210	3/4 A/F
162708	240	7/8 A/F
162100	260	1 A/F
162556	320	1 5/16 A/F
161332	305	32
161334	310	34
161336	310	36

Insulated Whitworth Ring Spanner

Made of chrome vanadium steel 1000V
 Conforms to ISO 10104, DIN 838 and UNE 16522

Part No	Length	Size mm
160108	120	1/8 W
160316	130	3/16 W
160104	140	1/4 W
160516	145	5/16 W
160308	170	3/8 W
160716	200	7/16 W
160102	240	1/2 W
160916	260	9/16 W
160508	275	5/8 W
160116	305	11/16 W
160304	310	3/4 W
160708	320	7/8 W
160100	400	1 W



Insulated Ratchet Ring Spanner

Needs as little as 5° of sweep to move a fastener
 Surface drive box end virtually eliminates the rounding of fasteners

Fully hardened

Tested to EN/IEC 60900:2004

Part No	Length	Size
161555	115	5.5
161506	120	6
161507	125	7
161508	130	8
161509	135	9
161510	140	10
161511	145	11
161512	150	12
161513	155	13
161514	160	14
161515	170	15
161516	180	16
161517	190	17
161518	195	18
161519	205	19
161521	240	21
161522	260	22
161524	280	24
161525	290	25
161527	320	27
161530	350	30
161532	375	32
161534	400	34

Insulated Flat Blade Screwdriver

High torque softgrip screwdrivers for slotted screws
Precision hardened Chrome-Vanadium-Molybdenum steel blade

Blade insulation directly moulded onto the blade

Tips and dimensions acc. to DIN 7437, ISO 2380, DIN 5264

Tested to EN/IEC 60900:2004

Part No	Blade Width	Blade Thickness	Length
111325	2.5	0.4	75
111328	2.8	0.6	75
111331	3	0.5	100
111335	3.5	0.6	100
111340	4	0.8	100
111344	4.5	0.8	125
111345	4.5	1	125
111399	4.5	0.6	175
111398	4.5	1	175
111355	5.5	1	125
111354	5.5	1	150
111390	5.5	1	175
111365	6.5	1.2	150
111380	8	1.2	175



Insulated Pozi Screw Drivers

High torque softgrip screwdrivers for Pozidrive screws

Precision hardened Chrome-Vanadium-Molybdenum steel blade

Blade insulation directly moulded onto the blade
Ergonomic, softgrip multi-component handle

Tips and dimensions acc. to DIN 7438, ISO 8764-PZ

Tested to EN/IEC 60900:2004

Part No	Size	Length
114300	PZ0	60
114301	PZ1	80
114101	PZ1	150
114201	PZ1	250
114302	PZ2	100
114102	PZ2	150
114202	PZ2	250
114303	PZ3	150



Insulated Phillips Screwdrivers

High torque softgrip screwdrivers for Phillips screws
 Precision hardened Chrome-Vanadium-Molybdenum steel blade
 Blade insulation directly moulded onto the blade
 Ergonomic, softgrip multi-component handle
 Tips and dimensions acc. to DIN 7438, ISO 8764-PH
 Tested to EN/IEC 60900:2004

Part No	Size	Length
113300	PH0	60
113301	PH1	80
113302	PH2	100
113303	PH3	150
113304	PH4	200



Insulated Allen Key Screwdriver

High torque softgrip screwdrivers for terminal screws
 Precision hardened Chrome-Vanadium-Molybdenum steel blade
 Blade insulation directly moulded onto the blade
 Tested to EN/IEC 60900:200



Part No	Size
115303	3
115353	3
115304	4
115354	4
115305	5
115355	5
115306	6
115356	6

Insulated Link Extractors Male

For removal of cable links in underground cable link boxes

Screwdriver type for restricted areas

Tested to EN/IEC 60900:2004



Part No	Size	Thread Length	Length
102350	3/16" Whit	16	253
102360	1/4" Whit	16	253
102370	5/16" Whit	16	317
102380	3/8" Whit	16	317
102390	M8	16	317
102400	3/16" Sq End	10	253

Insulated Female Link Extractors

For removal of cable links in underground cable link boxes

Screwdriver type for restricted areas

Tested to EN/IEC 60900:2004



Part No	Size	Thread Length	Length
102410	1/4" Whit	16	357
102420	5/16" Whit	16	357
102430	3/8" Whit	16	357
102440	1/2" Whit	16	357
102450	M8	16	357
102460	1/2" Whit L Hand	16	357
102470	1/4" BSF	16	357
102480	5/16" BSF	16	357
102490	3/8" BSF	16	357
102500	1/2" BSF	16	357



Insulated Tbar Allen Key

For use with hex screw heads in cable connectors and cut-outs

T Handle offers max torque

Tested to EN/IEC 60900:2004

Part No	Size	Length mm
117202	2	150
117203	3	150
117204	4	150
117205	5	150
117206	6	150
117208	8	150
117210	10	150
117223	3	80
117355	5	320
118316	3/16	150
118532	5/32	150

Insulated Angle Allen Key

For use with hex screw heads in cable connectors and cut-outs

T Handle offers max torque

Tested to EN/IEC 60900:2004

Part No	Size mm	Length mm
116325	2.5	110
116303	3	130
116304	4	146
116305	5	164



Insulated Cooker Knob Allen Key

For use with hex screw heads in cable connectors and cut outs

Tested to EN/IEC 60900:2004



Part No	Size
117223	3mm

Insulated 1/2" Drive Sockets

Socket secured by expanding ball bearing
Whitworth and AF" sizes available
Tested to EN/IEC 60900:2004
Length - Standard 40mm / Long 75mm

Part No 8 pt	Part No 12 pt	Size
130408	135408	8
130409	135409	9
130410	135410	10
130411	135411	11
130412	135412	12
130413	135413	13
130414	135414	14
130415	135415	15
130416	135416	16
130417	135417	17
130418	135418	18
130419	135419	19
130420	135420	20
130421	135421	21
130422	135422	22
130423	135423	23
130424	135424	24
130425	135425	25
130426	135426	26
130427	135427	27
130430	135430	30
130432	135432	32
130434	135434	34

Insulated Nut Spinner

nutdrivers for hexagon headed nuts, bolts and screws
Features (+) : Hanging hole for organised workshops
1000v

Part No	Nut Size	Length	Weight
136504	4	223	90
136505	5	223	95
136555	5.5	223	96
136506	6	223	96
136507	7	234	117
136508	8	234	118
136509	9	234	119
136510	10	234	121
136511	11	246	165
136512	12	246	165
136513	13	246	169



Insulated Extension Bar

Manufactured of alloyed steel
 Socket secured by expanding ball bearing
 Suitable for all types of socket
 Customised socket sets available
 Tested to EN/IEC 60900:2004



Part No	Drive	Length
132307	3/8	95
132312	3/8	125
132325	3/8	250

Insulated Reversible Ratchet

Manufactured of alloyed and hardened steel
 Clockwise and anti-clockwise operation
 Socket locking mechanism - quick release
 Tested to EN/IEC 60900:2004



Part No	Drive	Length
131338	3/8	200
131312	1/2	260

Insulated Ratchet Podger Spanner

31 CrV 3 Steel
 Double-sided ratchet wrench
 Also available with insulated head



Part No	Size	Length
161713	10 x 13	235
161717	13 x 17	280
161719	17 x 19	320
161721	17 x 21	320
161724	19 x 24	320
161726	21 x 26	340
161730	24 x 30	420
161732	30 x 32	425

ABC Wedge

For use with aerial bundled cables (ABC)
Supplied as set of two
Includes 1m nylon connecting string

Part No 103010



Hepwedge Core Sep 160mm

Designed to aid the separation of cores during jointing
Smooth surface of material ensures minimal damage to the core insulation
Thumb and finger grip assists insertion and removal
Design reduces the risk of displacement whilst located between the cable cores

Part No JTN2



Mini Hepwedge Core Sep 130mm

Designed to aid the separation of cores during jointing
Smooth surface of material ensures minimal damage to the core insulation
Thumb and finger grip assists insertion and removal
Design reduces the risk of displacement whilst located between the cable cores

Part No JTN1



Maxi Hepwedge Core Sep 262mm

Suitable for three core cables where a conventional wedge cannot be used
for solid aluminium or larger stranded core cables
and for cables which have become over-tensioned after laying

Part No JTN3



Wedge - Hybrid Neutral

For safe cutting of neutral cable
Prevents damage to other cores
Tested to EN/IEC 60900:2004

Part No 13075



Plastic Wedge without Groove Red

Manufactured from polyamide, reinforced
Lightweight



Part No	Lift	Width	Length
652002	30	20	165



Plastic Red Wedge

Manufactured from polyamide - hard
Aid for cutting conductors, non slip
Especially for fitting of branch terminals

Part No 652003

Plastic Red Wedge With Groove

Manufactured from high strength plastic
Aid for cutting conductors, non slip

Part No	Lift Height	Width	Length
652005	37	20	165



Plastic Wedge With Groove

Manufactured from high strength plastic
Suitable for use with large size cable cutter
Heavy Duty

Part No	Lift Height	Width	Length
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Flanged Chisel

For NKBA cable 150 x 25mm
Red
Non brittle plastic

Part No 65200602



Special Wedge Groove & Nut

Manufactured from Polyamide
 Suitable for use with a large size cable cutter
 Aid for cutting conductors, non slip
 Especially for fitting of branch terminals
 Tested to EN/IEC 60900:2004



Part No 652006

Special Wedge - Groove and Hook

Manufactured from Polyamide
 Suitable for use with a large size cable cutter
 Aid for cutting conductors, non slip
 Especially for fitting of branch terminals
 Tested to EN/IEC 60900:2004



Part No 65200601

Cable Core Wedges

Manufactured from Nylon
 Without groove

Part No	Length	Lift Height
110-1NYC	150	25
110-2NYC	225	25



High Lift Cable Core Guard

Used to provide separation between a cable core which is being cut and neighbouring cores
 Manufactured from nylon



Part No 120-CG1

Insulated Push on Shrouds Conical



Push on Shrouds - Conical

[MORE INFO](#)

Core End Shrouds Moulded - Gripping Collar

[MORE INFO](#)

Push on Shrouds - Straight

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Safely fastened even with irregular cross sections

Part No	Description	Length	Opening
645000	Push On Shroud - conical	30	10
645001	Push On Shroud - conical	40	10
645002	Push On Shroud - conical	50	10
645004	Push On Shroud - conical	60	10
645006	Push On Shroud - conical	80	10
645010	Push On Shroud - conical	100	10
645015	Push On Shroud - conical	80	15
645017	Push On Shroud - conical	100	15
645018	Push On Shroud - conical	120	15
645020	Push On Shroud - conical	100	20
645022	Push On Shroud - conical	130	20
645025	Push On Shroud - conical	80	25
645026	Push On Shroud - conical	100	25
645028	Push On Shroud - conical	85	28
645030	Push On Shroud - conical	130	30
646015	Core End Shroud - gripping collar	100	15
646020	Core End Shroud - gripping collar	100	20
646025	Core End Shroud - gripping collar	110	25
646035	Core End Shroud - gripping collar	130	35
647020	Push On Shroud - straight	100	20
647030	Push On Shroud - straight	130	30
647040	Push On Shroud - straight	150	40
648010	Push On Shroud - gripping collar	100	10
648020	Push On Shroud - gripping collar	130	20

Cable Core Twisters

Used to manipulate bare or insulated cable cores. Aligns the cores prior to jointing.
Produced in nylon.



Part No.	Cores Core Size Range		Weight (g)
3 Core			
110-95C	3	70mm ² Bare x 95mm ² Bare	54
110-X01C	3	95mm ² Bare x 95mm ² Ins	51
110-120C	3	70mm ² Bare x 120mm ² Bare	51
110-120IC	3	70mm ² Ins x 120mm ² Ins	49
110-X06C	3	120mm ² Bare x 120mm ² Ins	48
110-X07C	3	185mm ² Bare x 185mm ² Ins	148
110-240C	3	185mm ² Bare x 240mm ² Bare	146
110-300C	3	185mm ² Bare x 300mm ² Bare	147
110-300IC	3	185mm ² Ins x 300mm ² Ins	139
110-X08C	3	300mm ² Bare x 300mm ² Ins	138
110-X09C	3	70mm ² Bare x 70mm ² Ins	53
110-X10C	3	95mm ² Bare x 185mm ² Bare	154
110-X11C	3	95mm ² Ins x 185mm ² Ins	149
4 Core			
110-41C	4	95mm ² Bare x 95mm ² Ins	51
110-42C	4	185mm ² Ins x 240mm ² Ins	142

Safety Clamps

Available in four sizes

Rubber contacts in jaw to protect insulating material

Joint with special guide ring

Material made of non brittle plastic

For use with orange neoprene or transparent shrouding

Part No	Description	Opening	Length
651402	Safety Clamp with Hook	45	165
651412	Safety Clamp 65mm	65	160



Manufactured from 1mm thick orange neoprene with nylon insert for added strength

Used to protect engineers working with live voltages up to 1000V

Also available 4 types of insulated clamps to hold shrouding in position

Used in many applications inc. underground cable jointing, overhead conductors and link box maintenance

Approved to ENTS 43-103 specification In line tested to ASTM F-2320



Part No.	Dimensions [mm] Cuts and Rolls	Weight [g]
599201	120x120	17
599202	130x230	36
599203	250x350	106
599204	600x600	436
599000M	915x1000	1200
599002M	915x2000	2400
599005M	915x5000	6000
599000R	915x10'000	12000
599001	915x1200	1450
599205	450x600	300
599206	300x400	150



LV & HV Switchboard Rubber Matting

Voltages from 450V to 36,000V
 Including *Low Smoke Flame Retardant option
 Cut lengths available per meter

Linemans Shrouding Kit

Used to protect engineers working with live voltages up to 1000V
 Manufactured from 1mm thick orange neoprene with nylon insert
 UV resistant with velcro edge fastening
 Material in line tested to ASTM F-2320
 Approved to ENTS 43-103 specification
 Higher working voltages available



Part No.	Contents	Qty
599-TYPE 1	Reel Insulator Cover 300x400mm	5
599-TYPE 2	Conductor Cover 750x180mm	10



5 Piece Consac Shrouding Kit

Flexible transparent shrouding used to protect engineers working with live voltages up to 1000V.

- Pre-cut shapes with velcro attachment



Consac Sheath Cutter MK3 - Ø 23.4 - 32.7mm

The tool provides safe and accurate cutting of the sheath without the risk of cutting the live inner conductor. Exact cutting depths are achieved when using the different size cutting wheels.

"T" handle is available to assist the operation of the tool. Consac Sheath Punch is available in two sizes - Ø 7 or 10 mm.

Complete sheath cutting kit in plastic case available on request.

Consac Cutting Wheels

Exact cutting depths are achieved when using the different size cutting wheels.

Part No	Blade Indent mm	Cutting Depth(")	Markings
936-1008	1.04	0.041	1.04mm - 95mm ²
936-1009	1.51	0.059	1.51mm - 185mm ²
936-1012	2.0	0.078	2.0mm - 300mm ²
936-1002	1.1	0.043	1.1mm - 700mm ²
936-1003	1.6	0.063	1.6mm
936-1006	0.45	0.045	0.045
936-1007	0.70	0.70	0.070
936-1001	0.90	0.35	0.9mm
936-1005	0.068	0.068	0.068 - 185mm ²



Insulated Consac Sheath Lifter

The tool provides safe and accurate cutting of the sheath without the risk of cutting the live inner conductor

Exact cutting depths are achieved when using the different size cutting wheels

"T" handle is available to assist the operation of the tool

Consac Sheath Punch is available in two sizes - Ø 7 or 10 mm

Complete sheath cutting kit in plastic case available on request

Insulated Sheath Lifters



Consac Hole Punch

The tool provides safe and accurate cutting of the sheath without the risk of cutting the live inner conductor

Exact cutting depths are achieved when using the different size cutting wheels

"T" handle is available to assist the operation of the tool

Consac Sheath Punch is available in two sizes - Ø 7 or 10 mm



Universal Cable Stripper with Heavy Duty Outer Sheaths Ø 16 - 54mm

Designed to strip aluminium armed outer sheaths of LV/MV

Suitable for longitudinal and circular cutting

Additional claw to break hard insulation

The initial setting on correct cable diameter is done by adjusting the handle

The fixation of the device on the cable is performed by a quick-release

system with toggle lever principle

The cutting depth is adjustable in steps of 0.1mm

Switchable between longitudinal and circular cutting

Max rotation diameter of the tool: 300mm

Application range: Ø 16 - 54mm

Insulation thickness: 0 - 5mm

Suggested application: Polyethylene / Fully bonded



Chamfering tool Ø 15-40mm



Suitable for round MV cables up to 300mm²
For cable diameters from 15 to 40mm
Removes the square edge on XLPE insulation to avoid damage
to push-on termination joints

Insulation Removal Set 11kv to 20kv

Designed to strip the primary insulation on 11kV - 95/185/300mm²
and 20kV - 95/185mm² cables

Kit contents:

- 125200 - T-handle with adjustable stripping length
- 130009 - Stripping insert 11kV/95mm²
- 130018 - Stripping insert 11kV/185mm²
- 130030 - Stripping insert 11kV/300mm²
- 130095 - Stripping insert 20kV/95mm²
- 130185 - Stripping insert 20kV/185mm²
- 130000 - Spare blade for stripping insert
- 128930 - Plastic Case



T Handle Stripping Tool Adjustable

Suitable for MV cables 10/11kV or 20/22kV
Professional stripping of EPR or XLPE insulation
Stripping length adjustable from 20 to 100mm
using the device built into the handle
Scale marked on the handle to display the preset stripping length
Handle with bayonet connection
Cutting direction indicated by an arrow on the insert
Interchangeable blade
Application range: 25 - 240mm²
Insulation thickness: Preadjusted stripping inserts
Suggested application: Any type of primary insulation





Stripping Insert 20KV

Suitable for MV cables 20/22kV
Professional stripping of EPR or XLPE insulation
Stripping length adjustable from 20 to 100mm using the device built into the handle
Scale marked on the handle to display the pre-set stripping length
Handle with bayonet connection
Cutting direction indicated by an arrow on the insert
Interchangeable blade
Application range: 25 - 240mm
Insulation thickness: Pre-adjusted stripping inserts
Suggested application: Any type of primary

Stripping Set for Peelable semi Conductive Screen (3 piece) Ø 16 to 41mm

To strip the non-vulcanized semiconductive layer of MV cables
Longitudinal, helical and circular cuts
Positioned on the cable like a vice
Stop clamp to limit the stripping length
Step-by-step depth adjustment
Max. rotating diameter 130mm
The positioning of the stripper and holding of stop-clamp is assured by the pressure of the stripping



Cable Stripper Ø 80 to 128mm

Removes PVC, PE and EPR insulations
Suitable for single-core or three core cables
Max insulation thickness: 35mm
Operating range Ø 80-128mm





Preparation Kit for 11kV/XLPE Insulated Cable

Designed to strip outer sheaths, semiconductive layer and to remove the primary insulation on 11kV - 95/185/300mm² cables

Kit contents:

- 244500 - Cable Sheath Cutter Ø 25mm up
- 244501 - Spare Blade for 244500/244505/244510
- 244700 - Shaver for bonded semi-conductive screen
- 244701 - Spare blade for 244700 (17°)
- 244702 - Silicone Paste for use with 244700
- 125200 - T-handle with adjustable stripping length
- 130009 - Stripping insert 11kV/95mm²
- 130018 - Stripping insert 11kV/185mm²
- 130030 - Stripping insert 11kV/300mm²
- 130000 - Spare blade for stripping insert

Insulated Impact Wrench

The SB-3UK is a battery operated impact wrench especially designed to torque down the shear bolts for electrical connection use.

The tool features a unique shape to reduce its length for easy access to tight space. It develops 196 Nm or 143ftlbs of torque and features variable speed to 2,200 rpm.

As it was designed for electrical work, there is no opening for air circulation.

Continuous use will overheat and damage the tool. Rest the tool after 20 bolts are sheared.

Supplied complete with carry case. Batteries and chargers supplied separately.



Non Conductive Tape Measure



Tape material – non stretchable FRP
Case material – ABS resin
Proof tested to 20kV
19mm wide

Tool Kits

Jointer's Tool Kit

- *Tool Box - Professional 26"
- Allen Key Screwdriver 3mm
- *Cable Core Wedge 225 x 25 x 38mm
- Cable Cropper - 250mm
- Cable Jointer's Coring Knife
- *Cable Knife - Heavy Duty
- *Cable Knife Curved Blade
- *Engineer's File 10" 1/2 Round 2nd Cut
- *Engineer's File 8" Round 2nd cut
- Engineer's Pliers 200mm
- Extension Bar 1/2" Sq Drive 125mm Hack Knife -
Plastic 245mm
- Hacksaw 300mm Blade
- *Hepwedge Core Sep.160mm
- Junior Hacksaw 150mm Blade
- *Maxi Hepwedge Core Sep.262mm
- *Mini Hepwedge Core Sep.130mm
- Open Ended Spanner 13mm
- Open Ended Spanner 17mm
- Open Ended Spanner 19mm
- Open Ended Spanner 7/16" W
- *Ratchet - Reversible 1/2" Sq Drive
- *Rule - Plastic Measuring 2m Long
- Safety Clamp Short 45mm jaw
- Saw - Depth Gauge 120mm blade 24tpi
- Screwdriver 1.0 x 5.5 x 150mm
- Screwdriver 1.6 x 10.0 x 200mm
- Screwdriver PZ Size 2 x 100mm
- Side Cutters 160mm
- Socket 6pt 1/2" Drive 13mm
- Socket 6pt 1/2" Drive 17mm
- Socket 6pt 1/2" Drive 19mm
- *Tin Snips - 10"/250mm
- Water Pump Plier 240mm
- Wedge - Hybrid Neutral



Jointers Mate Tool Kit

- *Tool Box - Professional 26"
- *ABS Folding Rule 1mtr/39"
- *Cabinet Rasp Half Round 10"
- *Cable Core Wedge 225 x 25 x 38mm
- Cable Cropper 250mm
- *Cable Knife - Heavy Duty
- *Cable Knife Curved Blade
- Hacksaw 300mm Blade
- *Hammer - Ball Pein 16oz / 454g
- *Hepwedge Core Sep.160mm Junior Hacksaw
150mm Blade
- *Mini Hepwedge Core Sep.130mm Saw - Depth
Gauge 120mm blade 24tpi
- Screwdriver 1.0 x 5.5 x 150mm
- Screwdriver 1.6 x 10.0 x 200mm
- Screwdriver PZ Size 2 x 100mm
- Side Cutters 160mm
- *Tin Snips - 10"/250mm
- Water Pump Plier 240mm
- * Non insulated



Linking Tool Kit

Contents

- Tool Bag 24" Hard Base & Tool Roll - 15 Pocket
- Extension Bar 1/2" Sq Drive 125mm Link Extractor
Female 1/4" W
- Link Extractor Female 3/8" BSF
- Link Extractor Male 1/4" W Link Extractor Male 3/8" W
- Open Ended Spanner 13mm
- Open Ended Spanner 17mm
- Open Ended Spanner 19mm
- Open Ended Spanner 22mm Open Ended Spanner
24mm
- Open Ended Spanner 7/16" W
- Reversible Ratchet 1/2" Sq Drive Safety Clamp 65mm
jaw
- Screwdriver 1.6 x 10.0 x 200mm
- Shroud - Elect Insulating 915x1x1000mm
- Socket 6pt 1/2" Drive 13mm Socket 6pt 1/2" Drive
17mm Socket 6pt 1/2" Drive 19mm
- Water Pump Plier 240mm
- * Non insulated

