



TRUTEKTM
CONSTRUCTION FASTENING SYSTEMS



PRODUCT GUIDE 2026



CERTIFICATE

PCC-CERT

confirms, that:

Trutek Fasteners Polska Sp. z o. o.
ul. Wojska Polskiego 3, 39-300 Mielec

applies to the Integrated Management System and fulfills requirements of:

PN-EN ISO 9001:2015
PN-EN ISO 14001:2015

in scope of:

sales of assembly and anchoring systems for construction and industry.

Date of the certification decision: 22.02.2024
Certificate validity: 22.02.2024-21.02.2027
Certificate registration No.: PW-06002-24

PCC Manager

Mirosław Błaut



AC 082

Kobierzyce, 03.06.2024

The certificate remains valid upon fulfilling requirements of contract agreement No. 743/2023
PCC-CERT Group Sp. z o.o. ul. Sportowa 29, 55-040 Kobierzyce

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WHO ARE WE?

Trutek Fasteners is a part of an international holding group that includes production and trading companies operating in all parts of the world. Its distribution activity in Europe began in the United Kingdom in January 2002. Our company specialises in the production of top quality fastening systems for construction and industry. In our wide range, you will find both traditional products, used for many years in construction industry, and innovative, technologically advanced solutions that guarantee the highest level of safety, as well as easy and prompt application.

TOP QUALITY OF PRODUCTS - TECHNICAL APPROVALS, CERTIFICATES AND TESTS

Our products are subject to strict and demanding quality control that ensures the highest quality of the products and complete safety of their use. This is confirmed by numerous certificates and technical approvals.

FAST AND COMPLETE DELIVERIES

- Stock on hand. Advanced SAP computer system enables us to manage warehouse stock accurately and prevent product shortage.
- Prompt order execution. Orders from our Customers, regardless of the way of their submission, are immediately passed on for execution, so we guarantee delivery within 24 hours from ordering.
- Complete delivery information. The integration of our computer system with the shipment system of the forwarding company makes it possible to track the process of shipment online and predict the time of delivery.
- Delivery completeness. The process of the execution of orders involves checking mechanisms that provide multi-level inspection of delivery completeness, thus limiting possible mistakes.

TRAINING

Comprehensive program of trainings for our Commercial Partners is aimed to the best preparation of their personnel to serve Customers from the construction industry. The training program includes the following issues:

- Product training - it gives the opportunity to get fully familiar with our products, their technical characteristics and application in construction side conditions.
- Technical training - it includes expertise in the range of materials science, physical and chemical processes that occur during anchoring and product documentation required on construction sites, such as technical approvals, certificates and declarations of conformity.

TECHNICAL ASSISTANCE, ADVISING ON CONSTRUCTION SITES.

Technical assistance is provided by a group of experts whose mission is to support design engineers and constructors in cases of innovative and difficult construction projects, as well as the optimum and complex choice of fastenings for typical applications that are common for constructions sites:

- telephone info-line technical support,
- choice of fastenings for a given project,
- anchors choice reports,
- materials for design engineers,
- anchors choice program,
- construction site test and presentations

ORDER PORTAL - ONLINE ORDERING

This is easy and fast way for purchasing at any time of the day and night. All the orders placed on the Internet retain all commercial conditions, and the interactive interface of information exchange gives the opportunity to agree non-standard conditions of product delivery.

- information on the availability of product of interest,
- information on the order value,
- information on the order processing progress;
- invoice prior to product delivery,
- special offers for web portal users,
- historical data review,
- waybill number, enabling the Customer to track the process of goods delivery





DESCRIPTION

BASE MATERIAL

FASTENING TYPE

■ Full Application

● Limited Use

◆ Technical approval

Pg

Product

GAS & PAT TECHNOLOGY

8	TSGT / + / X	■	■	■					■	■		✓	◆	
13 - 14	TD / TC / TDM / TCM / TMWP ETC	■	■	■					■	■		✓	◆	
11	TIF	■	■	■	●	●	●					✓	◆	◆

MECHANICAL ANCHORS

17	HD - Heavy Duty Anchors	■	■									✓		◆
18 - 20	TX and TT - Throughbolts	■	■									✓	◆	◆
21 - 23	TAB & TUC - Concrete Bolts	■	■										✓	◆
24	TS - Sleeve Anchors	■	■	■								✓	◆	
25	TSA - Shield Anchors	■	■	■		■						✓	◆	
26	TDA - Drop-In Anchors	■	■									✓	◆	◆

CHEMICAL ANCHORS

28 - 30	TCM - Chemical Cartridge Anchors	■	■	■	■	■	●						✓	◆	◆
32	TCS - Chemical Capsule Anchors	■	■	●									✓		◆

LIGHTWEIGHT ANCHORS

36	TNP - Nylon Plugs	■	■	■	●	●	●					✓		
36	THS - Nylon Hammerscrews	■	■	■	●	●	●					✓		
37	TSRB Scaffold Bolts	■	■	■	■	●	●						✓	
38	TSF - Sanitary Fixings	■	■	■	●	●	●					✓		
38	TNFA - Nylon Frame Long expansion	■	■	■	●	●	●					✓		
39	TNFAM - Multi Expansion Frame Anchor	■	■	■	■	■	●					✓		◆
40	TFCS - Door/Window Frame Screw	■	■	■									✓	
40	TKS - Tapscrew	■	■	■									✓	
41	TZH Zamac Hammer-In Anchor	■	■	■	●	●						✓		
41	TMH - All Steel Hammer-In Anchor	■	■									✓		◆
41	TME - Aerated Concrete express						■						✓	
41	TWH - Wirehangers	■	■			●							✓	
42	TDPA - Metal Plasterboard Anchor						■	■					✓	
42	TNPA - Nylon Plasterboard Anchor						■	■					✓	
42	TMS - All Purpose Screw Multifix	■	■	■		●	●	■					✓	
43	THW - Hollow Wall Anchors				■			■					✓	

**BATTERY NAILER
TBT27 TRAK TOOL**

FOR USE WITH TSGT / TSGT+ / TSGTX

NEW

Product Code	Energy Level (J)	Magazine Capacity (pcs)	Nail Length (mm)	Tool Weight (kg)	Battery life
TBT 27	120	30	13 - 27	3.4	750 shots

**BATTERY CONCRETE NAILER
TBT40**

FOR USE WITH TSGT / TSGT+ / TSGTX

NEW

Product Code	Energy Level (J)	Magazine Capacity (pcs)	Nail Length (mm)	Tool Weight (kg)	Battery life
TBT 40	120	30	13 - 40	3.45	750 shots

**BATTERY WOOD NAILER
TBTW34**

FOR USE WITH COLLATED WOOD NAILS 34°

NEW

Product Code	Energy Level (J)	Magazine Capacity (pcs)	Nail Length (mm)	Tool Weight (kg)	Battery life
TBT W34	120	30	45 - 90	3.55	750 shots



**GAS POWERED NAILER
TGTC65**

FOR USE WITH TSGT / TSGT+ / TSGTX

NEW



Product Code	Energy Level (J)	Magazine Capacity (pcs)	Nail Length (mm)	Tool Weight (kg)	Gas Capacity	Battery life
TGTC65	120	30	13 - 65	4.8	1000 shots	4000 shots



**GAS POWERED NAILER
TGT40**

FOR USE WITH TSGT / TSGT+ / TSGTX

NEW



Product Code	Energy Level (J)	Magazine Capacity (pcs)	Nail Length (mm)	Tool Weight (kg)	Gas Capacity	Battery life
TGT40	90	30	13 - 40	3.5	1000 shots	4000 shots



**GAS POWERED NAILER
TGTC38**

FOR USE WITH TSGT / TSGT+ / TSGTX



Product Code	Energy Level (J)	Magazine Capacity (pcs)	Nail Length (mm)	Tool Weight (kg)	Gas Capacity	Battery life
TGTC38LI	90	30	13 - 38	3.5	1000 shots	4000 shots



**GAS POWERED NAILER
TGTC32**

FOR USE WITH TSGT / TSGT+ / TSGTX

NEW



Product Code	Energy Level (J)	Magazine Capacity (pcs)	Nail Length (mm)	Tool Weight (kg)	Gas Capacity	Battery life
TGT32	90	30	13 - 32	3.3	1000 shots	4000 shots



Premium Magazine Nails for Battery & Gas Nailer

Product Code	Base Material	Nail Diameter (mm)	Nail Length (mm)	For use with	Box Packing	Outer Packing
TSGT19	Concrete	2.7	19	TGTC65/40/38/32 TBT27/40	1000	5000
TSGT22	Concrete	2.7	22	TGTC65/40/38/32 TBT27/40	1000	5000
TSGT25	Concrete	2.7	25	TGTC65/40/38/32 TBT27/40	1000	5000
TSGT32	Concrete	2.7	32	TGTC65/40/38/32 TBT40	1000	5000
TSGT38	Concrete	2.7	38	TGTC65/40/38 TBT40	1000	5000
TSGT45	Concrete	3.05	45	TGTC65	700	3500
TSGT50	Concrete	3.05	50	TGTC65	700	3500
TSGT55	Concrete	3.05	55	TGTC65	700	3500
TSGT60	Concrete	3.05	60	TGTC65	700	3500
TSGT65	Concrete	3.05	65	TGTC65	700	3500



Super Premium Magazine Nails for Battery & Gas Nailer

Product Code	Base Material	Nail Diameter (mm)	Nail Length (mm)	For use with	Box Packing	Outer Packing
TSGT17+	Steel	2.9/2.65	17	TGTC65/40/38/32 TBT27/40	1000	5000
TSGT19+	Steel	2.9/2.65	19	TGTC65/40/38/32 TBT27/40	1000	5000
TSGT22+	Steel	2.9/2.65	22	TGTC65/40/38/32 TBT27/40	1000	5000



Xtreme Premium Magazine Nails For Battery & Gas Nailer

Product Code	Base Material	Nail Diameter (mm)	Nail Length (mm)	For use with	Box Packing	Outer Packing
TSGT13X	Hard Concrete/Steel	3.0/2.70	13	TGTC65/40/38/32 TBT27/40	1000	5000
TSGT17X	Hard Concrete/Steel	3.0/2.70	17	TGTC65/40/38/32 TBT27/40	1000	5000
TSGT19X	Hard Concrete/Steel	3.0/2.70	19	TGTC65/40/38/32 TBT27/40	1000	5000



Premium Magazine Nails for For Gas Nailer C5

Product Code	Base Material	Nail Diameter (mm)	Nail Length (mm)	For use with	Box Packing	Outer Packing
TGT17C	Steel	3.0/2.6	17	Dewalt C5 & Equivalent	800	4000
TGT19C	Steel	3.0/2.6	19	Dewalt C5 & Equivalent	800	4000
TGT22C	Concrete	3.0/2.6	22	Dewalt C5 & Equivalent	800	4000
TGT27C	Concrete	3.0/2.6	27	Dewalt C5 & Equivalent	800	4000
TGT32C	Concrete	3.0/2.6	32	Dewalt C5 & Equivalent	800	4000
TGT38C	Concrete	3.0/2.6	38	Dewalt C5 & Equivalent	800	4000



BATTERY INSULATION NAILER
TBTIS150

FOR USE WITH TIF60 & TIF90

NEW



Product Code	Energy Level (J)	Magazine Capacity (pcs)	Nail Length (mm)	Tool Weight (kg)	Battery life
TBTIS150	120	-	50 - 150	3.4	750 shots



BATTERY INSULATION NAILER
TBTIS200

FOR USE WITH TIF60 & TIF90

NEW



Product Code	Energy Level (J)	Magazine Capacity (pcs)	Nail Length (mm)	Tool Weight (kg)	Battery life
TBTIS200	120	-	50 - 200	3.4	750 shots



GAS INSULATION NAILER
TGTIS200
FOR USE WITH TIF60 & TIF90



Product Code	Energy Level (J)	Magazine Capacity (pcs)	Insulation Thickness (mm)	Tool Weight (kg)	Fuel Cell Capacity	Battery Life
TGTIS200	105	-	50 - 200	3.45	1000 shots	4000 shots



GAS INSULATION NAILER
TGT INSUL
FOR USE WITH TIF60 & TIF90

NEW



Product Code	Energy Level (J)	Magazine Capacity (pcs)	Insulation Thickness (mm)	Tool Weight (kg)	Fuel Cell Capacity	Battery Life
TGT INSUL	105	-	50 - 200	3.2	1000 shots	4000 shots



GAS INSULATION NAILER
TGTIS160
FOR USE WITH TIF60 & TIF90

NEW



Product Code	Energy Level (J)	Magazine Capacity (pcs)	Insulation Thickness (mm)	Tool Weight (kg)	Fuel Cell Capacity	Battery Life
TGTIS160	105	-	50 - 160	3.35	1000 shots	4000 shots



Gas for Nail Guns

Product Code	Description	Fuel Cell Capacity (ml)	Weight of Fuel Cell (g)	For use with	Box Packing	Outer Packing
TGC165S	Gas for Gas Tools/Standard	80	40	TGT C65/40/38/32/IS200/INSUL	20	100



Insulation Anchor for Styrofoam & hard Rockwool (60mm Head)

Product Code	Type of Substrate Material	Insulation Thickness (mm)	Nail Length	Box Packing	Outer Packing
TIF60050	Concrete	50	52	500	16000
TIF60060	Concrete	60	52	500	16000
TIF60070	Concrete	70	52	500	16000
TIF60080	Concrete	80	52	500	16 000
TIF60100	Concrete	100	52	450	14 400
TIF60120	Concrete	120	52	400	12 800
TIF60140	Concrete	140	52	300	9 600
TIF60150	Concrete	150	52	300	9 600
TIF60160	Concrete	160	52	250	8 000
TIF60180	Concrete	180	52	250	8 000
TIF60200	Concrete	200	52	200	6 400



Insulation Anchor for soft Rockwool Fixing (90mm Head)

Product Code	Type of Substrate Material	Insulation Thickness (mm)	Nail Length	Box Packing	Outer Packing
TIF90080	Concrete	80	52	250	8 000
TIF90100	Concrete	100	52	250	8 000
TIF90120	Concrete	120	52	200	6 400
TIF90140	Concrete	140	52	200	6 400
TIF90150	Concrete	150	52	150	4 800
TIF90160	Concrete	160	52	150	4 800
TIF90180	Concrete	180	52	100	3 200
TIF90200	Concrete	200	52	100	3 200

Suitable to be used with following tools: TGTIS200Li, TGTIS160, TGT INSUL, TBTIS, LV500IS.





Product Code	Cartridge Calibre	Head Diameter (mm)	Tool Weight (kg)	Magazine Nail Length/ Single (mm)	Tool Length
LV350	6.8/11 (Strip)	8	2,35	- / 16-6	340



Product Code	Cartridge Calibre	Head Diameter (mm)	Tool Weight (kg)	Magazine Nail Length/ Single (mm)	Tool Length
LV500M	6.8/11 (Strip)	8	3.2	16-72 / 16-62	450



Product Code	Cartridge Calibre	Head Diameter (mm)	Tool Weight (kg)	Magazine Nail Length/ Single (mm)	Tool Length
LV500 IS120	6.8/11 (Strip)	8	3.2	Adaptor for up to 120mm Insulation	450



Magazine cartridges - 6.8/11 - 0.27 Calibre



Product Code	Cartridge Calibre	Colour	Power of Cartridge	Box Packing	Outer Packing
TCGM	6.8/11 - 0.27	Green	Weak	100	10000
TCYM	6.8/11 - 0.27	Yellow	Average	100	10000
TCRM	6.8/11 - 0.27	Red	Strong	100	10000
TCBM	6.8/11 - 0.27	Black	Very Strong	100	10000

Suitable for: LV350, LV500, DX5 and DX460



TDM Magazine Drive Pins (8mm Head)



Product Code	Head /Nail Diameter (mm)	Nail Length (mm)	Type of Substrate	Box Packing	Outer Packing
TDM16K	8/3.8	16	Steel	100	2000
TDM19K	8/3.8	19	Steel	100	2000
TDM22K	8/3.8	22	Steel	100	2000
TDM27	8/3.8	27	Concrete	100	2000
TDM32	8/3.8	32	Concrete	100	2000
TDM37	8/3.8	37	Concrete	100	2000
TDM42	8/3.8	42	Concrete	100	2000
TDM47	8/3.8	47	Concrete	100	2000
TDM52	8/3.8	52	Concrete	100	1000
TDM57	8/3.8	57	Concrete	100	1000
TDM62	8/3.8	62	Concrete	100	1000
TDM72	8/3.8	72	Concrete	100	1000



TDM Magazine Drive Pins (8mm Head) - Premium Pin For Steel & Hard Concrete

Product Code	Head /Nail Diameter (mm)	Nail Length (mm)	Type of Substrate	Box Packing	Outer Packing
TDM27+	8/3.8	27	Steel	100	2000
TDM32+	8/3.8	32	Steel	100	2000



TD Drive Pins (8mm Head) Plastic Washer



Product Code	Head /Nail Diameter (mm)	Nail Length (mm)	Type of Substrate	Box Packing	Outer Packing
TD16K	8/3.8	16	Steel	100	2000
TD19K	8/3.8	19	Steel	100	2000
TD22K	8/3.8	22	Steel	100	2000
TD27	8/3.8	27	Concrete	100	2000
TD32	8/3.8	32	Concrete	100	2000
TD37	8/3.8	37	Concrete	100	2000
TD42	8/3.8	42	Concrete	100	2000
TD47	8/3.8	47	Concrete	100	2000
TD52	8/3.8	52	Concrete	100	1000
TD57	8/3.8	57	Concrete	100	1000
TD62	8/3.8	62	Concrete	100	1000
TD72	8/3.8	72	Concrete	100	1000
TD82	8/3.8	82	Concrete	100	1000
TD97	8/3.8	97	Concrete	100	1000



TH Top Hat Drive Pins (8mm Head)



Product Code	Head /Nail Diameter (mm)	Nail Length (mm)	Type of Substrate	Box Packing	Outer Packing
TH19	8/3.8	19	Steel	100	2000



TD Drive Pins (8mm Head) 23 mm Metal Washer

Product Code	Head /Nail Diameter (mm)	Nail Length (mm)	Type of Substrate	Washer Diameter (mm)	Box Packing	Outer Packing
TMWP27	8/3.8	27	Concrete	23	100	1500
TMWP32	8/3.8	32	Concrete	23	100	1500
TMWP47	8/3.8	47	Concrete	23	100	1500



TD Framing Nail (8mm Head) with Plastic Washer

Product Code	Head/Nail Diameter (mm)	Nail Length (mm)	Type of Substrate	Box Packing	Outer Packing
TDF47	8/3.8	47	Concrete	100	2000
TDF54	8/3.8	54	Concrete	100	2000
TDF62	8/3.8	62	Concrete	100	2000



TXCC (8mm Head) Ceiling Anchor

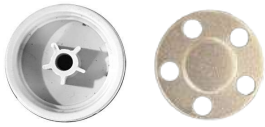
(Suspension Clip suitable for 8mm Cartridge Tools)

Product Code	Shank Diameter (mm)	Nail Length (mm)	Box Packing	Outer Packing
TXCC32	3.8	32	100	2000



TC Nails with Plastic Washer - (9mm Hd)

Product Code		Head/Nail Diameter (mm)	Nail Length (mm)	Type of Substrate	Box Packing		Outer Packing	
Single	Magazine				Single	Magazine	Single	Magazine
TC15	TC15M	9/3.7	15	Steel	100	500	2000	2500
TC20	TC20M	9/3.7	20	Concrete	100	500	2000	2500
TC25	TC25M	9/3.7	25	Concrete	100	500	2000	2500
TC30	TC30M	9/3.7	30	Concrete	100	500	2000	2500
TC35	TC35M	9/3.7	35	Concrete	100	500	2000	2500
TC40	TC40M	9/3.7	40	Concrete	100	300	2000	1500
TC50	TC50M	9/3.7	50	Concrete	100	300	2000	1500
TC60	TC60M	9/3.7	60	Concrete	100	300	1000	1500
TC70		9/3.7	70	Concrete	100		1000	
TC80		9/3.7	80	Concrete	100		1000	
TC90		9/3.7	90	Concrete	100		1000	



Washers for Gas Nailer



Product Code	Description	Washer Diameter (mm)	Box Packing	Outer Packing
TGA825MW	Steel washer for Gas Tool	25	200	3600
TGA825PW	Steel washer for Gas Tool	25	100	5000



TCC Conduit Clips



Product Code	Pipe/Cable Diameter (mm)	Hole Diameter (mm)	Box Packing	Outer Packing
TCC16	16	6	50	1000
TCC20	20	6	50	1000

*other sizes also available



Ceiling Clip



Product Code	Hole Diameter (mm)	Box Packing	Outer Packing
TCCGT	6	50	1000



Cable Tie Holder for Gas Nailer



Product Code	Description	Box Packing	Outer Packing
TGA8BBP	For use with Gas Nailer tools Black	100	2400
TGA8BWP	For use with Gas Nailer tools White	100	2400



Pipe and Cable Holder for Gas Nailer



Product Code	Pipe/Cable Diameter (mm)	Box Packing	Outer Packing
TGAPC1	15-18	100	400
TGAPC2	20-25	50	200
TGAPC3	25-32	50	200



Pressure Clip Cable Holder for Gas Nailer

Product Code	Description	Box Packing	Outer Packing
TGAPCS	Single Suitable for up to 8 cables	100	400
TGAPCD	Double Suitable for up to 16 cables	50	200



Perforated Steel Straps

Product Code	Description	Tape Width (mm)	Tape Thickness (mm)	Tape Length (M)	Box Packing
TFP12	Steel mounting tape	12	0.7	10	10
TFP17	Steel mounting tape	17	0.7	10	10
TFP25	Steel mounting tape	25	0.7	10	5



Setting Pin & Tool

Product Code	Description	Pin Length (mm)	Pin Diameter (mm)	Collar Diameter (mm)	Box Packing
TSP18	Steel mounting tape	18	0.7	8	200
TSP22	Steel mounting tape	22	0.7	8	200
TSPT	Pin Setting Tool	-	-	-	1



HDLM Anchor for Extreme Loads - Bolt (Steel White Zinc Plated)

Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing
HDLM 10/10	10	75	10	65	50
HDLM 10/30	10	95	30	65	50
HDLM 10/50	10	115	50	65	50
HDLM 12/10	12	87	10	80	50
HDLM 12/30	12	107	30	80	50
HDLM 12/50	12	127	50	80	25
HDLM 15/15	15	108	15	95	25
HDLM 15/25	15	118	25	95	25
HDLM 15/45	15	138	45	95	25
HDLM 18/10	18	117	10	105	20
HDLM 18/20	18	127	20	105	20
HDLM 18/40	18	147	40	105	20
HDLM 24/20	24	152	20	130	10
HDLM 24/50	24	182	50	130	10
HDLM 28/10**	28	172	10	160	10
HDLM 28/30**	28	192	30	160	10
HDLM 28/60**	28	222	60	160	5



HDPM Anchor for Extreme Loads - Nut (Steel White Zinc Plated)

Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing
HDPM 10/10	10	77	10	65	50
HDPM 10/30	10	97	30	65	50
HDPM 10/50	10	117	50	65	50
HDPM 12/10	12	90	10	80	50
HDPM 12/30	12	110	30	80	50
HDPM 12/50	12	130	50	80	25
HDPM 15/15	15	111	15	95	25
HDPM 15/25	15	121	25	95	25
HDPM 15/45	15	141	45	95	25
HDPM 18/10	18	122	10	105	20
HDPM 18/20	18	132	20	105	20
HDPM 18/40	18	152	40	105	20
HDPM 24/20	24	157	20	130	10
HDPM 24/50	24	187	50	130	10
HDPM 28/10	28	181	10	160	10
HDPM 28/30	28	201	30	160	10
HDPM 28/60	28	231	60	160	5



HDF Anchor for Extreme Loads - Countersunk (Steel White Zinc Plated)

Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing
HDF12/10**	12	80	10	80	50
HDF12/25**	12	95	25	80	50
HDF15/10**	15	95	10	95	25
HDF15/25**	15	110	25	95	25
HDF18/20**	18	115	20	105	20
HDF18/40**	18	135	40	105	20



Throughbolt Anchor ETA Option 1 – Crack Approved
(Steel White Zinc Plated, St/St Clip)



Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TX08060	8	60	5	45	100	400
TX08075	8	75	10	55	100	400
TX08095	8	95	30	55	100	400
TX08115	8	115	50	55	50	200
TX10085	10	85	15	60	50	200
TX10105	10	105	35	60	50	200
TX10120	10	120	50	60	50	200
TX10140	10	140	70	60	50	200
TX12090	12	90	15	60	50	200
TX12100	12	100	5	80	50	200
TX12125	12	125	30	80	50	200
TX12140	12	140	45	80	25	100
TX12175	12	175	80	80	25	100
TX16115	16	115	15	80	25	100
TX16150	16	150	30	100	25	100



Throughbolt Anchor ETA Option 1 – Crack Approved
(Stainless Steel A4-316)



Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing
TTMZ08075SS	8	75	10	45	100
TTMZ08085SS	8	85	20	55	100
TTMZ08095SS	8	95	30	55	100
TTMZ08115SS	8	115	50	55	50
TTMZ10090SS	10	90	20	60	50
TTMZ10105SS	10	105	35	60	50
TTMZ10120SS	10	120	50	60	50
TTMZ12090SS	12	90	15	60	50
TTMZ12100SS	12	100	5	80	50
TTMZ12110SS	12	110	15	80	50
TTMZ12125SS	12	125	30	80	50
TTMZ12140SS	12	140	45	80	25
TTMZ16090SS	16	90	-	80	25
TTMZ16115SS	16	115	15	80	25
TTMZ16145SS	16	145	25	100	25
TTMZ16175SS	16	175	55	100	25



Throughbolt Anchor ETA Option 7 - Non Crack Approved
(Steel White Zinc Plated)

Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TT06045**	6	45	-	35	250	1000
TT06055**	6	55	-	35	250	1000
TT06085**	6	85	32	35	200	800
TT08050**	8	50	1	43	200	800
TT08065	8	65	10	43	100	400
TT08080	8	80	25	43	100	400
TT08090	8	90	35	43	100	400
TT08100	8	100	45	43	100	400
TT08115	8	115	60	43	100	400
TT08130	8	130	75	43	50	200
TT10065	10	65	1	48	100	400
TT10075	10	75	10	48	100	400
TT10090	10	90	25	48	50	200
TT10105	10	105	40	48	50	200
TT10120	10	120	55	48	50	200
TT10140	10	140	75	48	50	200
TT12080	12	80	1	60	50	200
TT12100	12	100	20	60	50	200
TT12110	12	110	30	60	25	100
TT12120	12	120	40	60	25	100
TT12140	12	140	60	60	25	100
TT12180	12	180	100	60	25	100
TT12200	12	200	120	60	25	100
TT12220	12	220	140	60	15	60
TT12240	12	240	160	60	10	40
TT16105	16	105	1	70	25	100
TT16125	16	125	20	70	20	80
TT16150	16	150	45	70	20	80
TT16175	16	175	70	70	20	80
TT16200	16	200	95	70	20	80
TT16220	16	220	115	70	15	60
TT16240	16	240	135	70	10	40
TT20130	20	130	5	90	15	60
TT20160	20	160	35	90	10	40
TT20220	20	220	95	90	10	40
TT20240	20	240	115	90	5	20
TT24180**	24	180	30	110	10	40
TT24260**	24	260	110	110	5	20

** Non ETA products, ITB certification only



Throughbolt Anchor ETA Option 7 - Non Crack Approved
(Stainless Steel A4-316)



Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing
TT06045SS	6	45	-	55	100
TT06050SS	6	50	-	55	100
TT06075SS	8	75	20	55	100
TT08050SS	8	50	-	65	100
TT08065SS	8	65	-	65	50
TT08080SS	8	80	15	65	50
TT08090SS	8	90	25	65	50
TT08100SS	8	100	35	65	50
TT08115SS	8	115	50	65	50
TT08130SS	8	130	65	65	50
TT10065SS	10	65	-	70	25
TT10075SS	10	75	-	70	25
TT10090SS	10	90	18	70	25
TT10105SS	10	105	33	70	25
TT10120SS	10	120	48	70	25
TT12080SS	12	80	-	90	25
TT12100SS	12	100	5	90	25
TT12120SS	12	120	25	90	20
TT12140SS	12	140	45	90	20
TT12180SS	12	180	85	90	20
TT16105SS	16	105	-	120	20
TT16125SS	16	125	5	120	20
TT16150SS	16	150	30	120	20
TT16175SS	16	175	55	120	20
TT16200SS	16	200	80	120	10

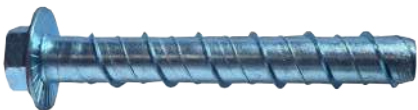
Also Available in A2-304



Throughbolt Anchor ETA Option 7 - Non Crack Approved
(Steel Hot Dipped Galvanized)



Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TT08050G**	8	50	-	50	200	800
TT08060G	8	60	5	50	100	400
TT08080G	8	80	25	50	100	400
TT08090G	8	90	35	50	100	400
TT08115G	8	115	60	50	100	400
TT10065G	10	65	5	55	100	400
TT10090G	10	90	30	55	50	200
TT10105G	10	105	45	55	50	200
TT10120G	10	120	60	55	50	200
TT10140G	10	140	80	55	50	200
TT12080G	12	80	5	70	50	200
TT12100G	12	100	25	70	50	200
TT12120G	12	120	45	70	25	100
TT12140G	12	140	65	70	25	100
TT12180G	12	180	105	70	25	100
TT16105G	16	105	5	90	25	100
TT16125G	16	125	15	90	20	80
TT16150G	16	150	50	90	20	80



Concrete Bolt Hex Flange Head Option 1 - Crack Approved

(steel white zinc plated)

Product Code	Drill Hole Diameter (mm)	Anchor Thread Diameter (mm)	Anchor Length (mm)	Max.Fixture Thickness (mm)	Nominal Embedment Depth (mm)	Min.Hole Depth (mm)	Box Packaging
TUC06035	6	8	35	-	44	50	100
TUC06040	6	8	40	-	44	50	100
TUC06050	6	8	50	6	44	50	100
TUC06060	6	8	60	16	44	50	100
TUC06075	6	8	75	31	44	50	100
TUC06100	6	8	100	56	44	50	100
TUC06120	6	8	120	76	44	50	100
TUC06150	6	8	150	106	44	50	100
TUC08060	8	10	60	10	50	60	100
TUC08075	8	10	75	25	50	60	100
TUC08100	8	10	100	50	50	60	100
TUC08120	8	10	120	70	50	60	50
TUC08130	8	10	130	80	50	60	50
TUC08150	8	10	150	100	50	60	50
TUC10060	10	12	60	5	55	65	50
TUC10075	10	12	75	10	55	65	50
TUC10100	10	12	100	35	55	65	50
TUC10120	10	12	120	55	55	65	25
TUC10150	10	12	150	85	55	65	25
TUC12075	12	14	75	-	65	75	50
TUC12100	12	14	100	35	65	75	50
TUC12130	12	14	130	45	65	75	25
TUC12150	12	14	150	65	65	75	15
TUC14100	14	16	100	15	85	95	25
TUC14130	14	16	130	30	85	95	20
TUC14150	14	16	150	50	85	95	15
TUC16105	16	18	105	5	100	115	15
TUC16150	16	18	150	50	100	115	10
TUC16200	16	18	200	100	100	115	10



Concrete Bolt Rod Hanger - ETA Approved

(Steel white zinc plated)

Product Code	Drill Hole Diameter (mm)	Anchor Thread Diameter (mm)	Anchor Length (mm)	Inner Thread Diameter (mm)	Min.Hole Depth (mm)	Hex Head Dia A/F (mm)	Box Packaging
TUC63508RH	6	7.5	35	8	30	13	100
TUC65508RH	6	7.5	55	8	50	13	100
TUC63510RH	6	7.5	35	10	30	13	100
TUC65510RH	6	7.5	55	10	50	13	100





Concrete Bolt Hex Flange Head Option 1 - Crack Approved & Seismic C1 & C2

(Steel white zinc plated)

Product Code	Drill Hole Diameter (mm)	Anchor Thread Diameter (mm)	Anchor Length (mm)	Max.Fixture Thickness (mm)	Nominal Embedment Depth (mm)	Min.Hole Depth (mm)	Box Packaging
TAB06035+	6	8	35	-	44	50	100
TAB06040+	6	8	40	-	44	50	100
TAB06050+	6	8	50	6	44	50	100
TAB06060+	6	8	60	16	44	50	100
TAB06075+	6	8	75	31	44	50	100
TAB06100+	6	8	100	56	44	50	100
TAB06120+	6	8	120	76	44	50	100
TAB06150+	6	8	150	106	44	50	100
TAB08060+	8	10	60	10	50	60	100
TAB08075+	8	10	75	25	50	60	100
TAB08100+	8	10	100	50	50	60	100
TAB08120+	8	10	120	70	50	60	50
TAB08130+	8	10	130	80	50	60	50
TAB08150+	8	10	150	100	50	60	50
TAB10060+	10	12	60	5	55	65	50
TAB10075+	10	12	75	10	55	65	50
TAB10100+	10	12	100	35	55	65	50
TAB10120+	10	12	120	55	55	65	25
TAB10150+	10	12	150	85	55	65	25
TAB12075+	12	14	75	-	65	75	50
TAB12100+	12	14	100	35	65	75	50
TAB12130+	12	14	130	45	65	75	25
TAB12150+	12	14	150	65	65	75	15
TAB14100+	14	16	100	15	85	95	25
TAB14130+	14	16	130	30	85	95	20
TAB14150+	14	16	150	50	85	95	15
TAB16105+	16	18	105	5	100	115	15
TAB16150+	16	18	150	50	100	115	10
TAB16200+	16	18	200	100	100	115	10



Concrete Bolt Hex Flange Head Option 7 - Non-Crack Approved

(Mechanical Galvanised)

Product Code	Drill Hole Diameter (mm)	Anchor Thread Diameter (mm)	Anchor Length (mm)	Max.Fixture Thickness (mm)	Hex Head Dia A/F (mm)	Box Packaging
TAB06050FG	6	8	50	20	10	100
TAB06075FG	6	8	75	45	10	100
TAB06100FG	6	8	100	70	10	100
TAB06130FG	6	8	130	100	10	100
TAB06150FG	6	8	150	120	10	100
TAB08060FG	8	10	60	20	13	100
TAB08075FG	8	10	75	35	13	50
TAB08100FG	8	10	100	60	13	50
TAB10060FG	10	12	60	10	17	50
TAB10075FG	10	12	75	25	17	50
TAB10100FG	10	12	100	50	17	50
TAB10125FG	10	12	125	75	17	50
TAB10140FG	10	12	140	90	17	25
TAB10150FG	10	12	150	100	17	25
TAB12075FG	12	14	75	20	19	50
TAB12100FG	12	14	100	45	19	25
TAB12120FG	12	14	120	65	19	25
TAB12130FG	12	14	130	75	19	25
TAB12150FG	12	14	150	95	19	25
TAB14100FG	14	16	100	-	21	20
TAB14130FG	14	16	130	30	21	20
TAB14150FG	14	16	150	50	21	20
TAB16100FG	16	18	100	-	24	10
TAB16150FG	16	18	150	30	24	10
TAB16200FG	16	18	200	50	24	10

Also Available in Zinc Plating.



Concrete Bolt Rod Hanger - ETA Approved

Product Code	Drill Hole Diameter (mm)	Anchor Thread Diameter (mm)	Anchor Length (mm)	Inner Thread Diameter (mm)	Min.Hole Depth (mm)	Hex Head Dia A/F (mm)	Box Packaging
TAB635810	6	7.5	35	8/10	30	13	100
TAB655810	6	7.5	55	8/10	50	13	100
TAB635M8	6	7.5	35	8	30	13	100
TAB655M8	6	7.5	55	8	50	13	100
TAB635M10	6	7.5	35	10	30	13	100
TAB655M10	6	7.5	55	10	50	13	100

**Sleeve Anchor - Hex Nut**
(Steel White Zinc Plated)

Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TS06026	6	26	5	25	100	1200
TS06040	6	40	8	30	100	1200
TS06060	6	60	28	30	100	1200
TS08040	8	40	8	40	100	1200
TS08065	8	65	30	40	50	600
TS08090	8	90	55	40	50	600
TS10040	10	40	6	40	50	600
TS10050	10	50	10	45	50	600
TS10075	10	75	35	45	50	400
TS10100	10	100	60	45	50	400
TS10125	10	125	85	45	50	400
TS12060	12	60	15	55	50	300
TS12075	12	75	20	55	50	300
TS12100	12	100	50	55	25	200
TS12125	12	125	75	55	25	200
TS16065	16	65	15	60	25	125
TS16110	16	110	55	60	10	50
TS16145	16	145	85	60	10	50
TS20080	20	80	20	65	10	50
TS20115	20	115	55	65	10	50
TS20160	20	160	100	65	10	50

**Sleeve Anchor - Hex Bolt - 5.8 grade**
(Steel White Zinc Plated)

Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TS08045H	8	45	8	40	100	1200
TS08070H	8	70	30	40	50	600
TS08090H	8	90	50	40	50	600
TS10055H	10	55	10	45	50	600
TS10080H	10	80	35	45	50	400
TS10100H	10	100	60	45	50	400
TS12065H	12	65	1	55	50	300
TS12080H	12	80	25	60	50	300
TS12100H	12	100	45	60	20	160
TS16075H	16	75	15	60	25	125
TS16110H	16	110	55	65	10	50

**Sleeve Anchor - Hook and Eye Bolts**
(Steel White Zinc Plated)

Product Code	Drill Hole Diameter (mm)	Inner Diameter (mm)	Type of Head	Min. Hole Depth (mm)	Box Packing	Outer Packing
TS08045X	8	8	Eyelet	45	100	800
TS08045K	8	11	Hook	45	100	800

**Shield Anchor - Shield Only**

(Steel White Zinc Plated)



Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Thread Diameter (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TSA06	12	45	M6	50	200	800
TSA08	14	50	M8	55	100	400
TSA10	16	60	M10	65	100	400
TSA12	20	70	M12	85	50	200
TSA16	25	95	M16	125	25	100

**Shield Anchor - Loose Bolt**

(Steel White Zinc Plated)



Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TSA0610L	12	45	10	50	50	600
TSA0810L	14	50	10	55	50	450
TSA0825L	14	50	25	55	50	300
TSA1010L	16	60	10	65	50	200
TSA1025L	16	60	25	65	50	200
TSA1050L	16	60	50	65	50	200
TSA1210L	20	75	10	85	25	150
TSA1225L	20	75	25	85	25	100

**Shield Anchor - Eye & Hook**

(Steel White Zinc Plated)



Product Code	Thread Size (mm)	Drill Hole Diameter (mm)	Min. Hole depth (mm)	Anchor Length (mm)	Box Packing	Outer Packing
TSAH06	6	12	50	45	50	600
TSAH08	8	14	55	50	50	300
TSAH10	10	16	65	60	50	200
TSAH12	12	20	85	70	25	100
TSAE06	6	12	50	45	50	600
TSAE08	8	14	55	50	50	300
TSAE10	10	16	65	60	50	200
TSAE12	12	20	85	70	50	200



Drop-in Anchor - Non Lipped
(Steel White Zinc Plated)



Product Code	Thread Diameter (mm)	Drill Hole Diameter (mm)	Anchor Length (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TDA06	6	8	25	25	100	2000
TDA08	8	10	30	33	100	2000
TDA10	10	12	40	43	50	1000
TDA12	12	16	50	54	50	500
TDA16	16	20	65	70	25	200
TDA20	20	25	80	85	25	100



Drop-in Anchor - Lipped
(Steel White Zinc Plated)



Product Code	Thread Diameter (mm)	Drill Hole Diameter (mm)	Anchor Length (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TDA08L	8	10	30	33	100	2000
TDA10LS	10	12	30	33	50	1000
TDA10L	10	12	40	43	50	1000
TDA12L	12	16	50	54	50	500
TDA16L	16	20	65	70	25	200

Drop-in Anchor - Short Lipped

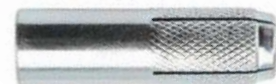
TDA08SH	8	10	25	28	50	2000
TDA10SH	10	12	25	28	50	1000
TDA12SH	12	16	25	28	25	500



Drop-In Anchor
(Stainless Steel A4-316)



Product Code	Thread Diameter (mm)	Drill Hole Diameter (mm)	Anchor Length (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TDA08SS	8	10	30	30	100	2000
TDA10SS	10	12	40	40	50	1000
TDA12SS	12	16	50	50	50	500



Drop-in Anchor - Knurled
(Steel White Zinc Plated)



Product Code	Thread Diameter (mm)	Drill Hole Diameter (mm)	Anchor Length (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TDK06	6	8	25	28	100	2000
TDK08	8	10	30	33	100	2000
TDK10	10	12	40	43	50	1000
TDK12	12	16	50	54	50	500
TDK16	16	20	65	70	25	200



Undercut Anchors - Expansion Type

(Stainless Steel A4-316)



Product Code	Panel Thickness (mm)	Implantation Depth (mm)	Dimensions (mm)	Box Packing	Outer Packing
T-PEQ/A4 M6*30	25	12	11/13	200	1200
T-PEQ/A4 M6*35	30	15	11/13	200	1200
T-PEQ/A4 M6*40	35	20	11/13	150	900
T-PEQ/A4 M8*35	30	15	13/15	150	900
T-PEQ/A4 M8*40	35	20	13/15	100	900
T-PEQ/A4 M8*50	40	25	13/15	100	900
T-PEQ/A4 M8*50	50	30	13/15	100	900



Undercut Anchors - Perfect Type

(Stainless Steel A4-316)



Product Code	Panel Thickness (mm)	Implantation Depth (mm)	Nut Diameter (mm)	Box Packing	Outer Packing
T-PEA/A4 M612	20	12	12	500	3000
T-PEA/A4 M615	25	15	15	450	2700
T-PEA/A4 M620	30	20	20	400	2400
T-PEA/A4 M625	40	25	25	400	2400
T-PEA/A4 M630	50	30	30	300	1800
T-PEA/A4 M810	12	10	10	400	2400
T-PEA/A4 M812	15	12	12	300	1800
T-PEA/A4 M815	20	15	15	300	1800
T-PEA/A4 M820	30	20	20	250	1500
T-PEA/A4 M830	50	30	30	150	900



Undercut Anchors - Super Type

(Stainless Steel A4-316)



Product Code	Panel Thickness (mm)	Implantation Depth (mm)	Nut Diameter (mm)	Box Packing	Outer Packing
T-PST/A4 M10 *15	50	20	20	150	900
T-PST/A4 M10 *20	80	30	20	120	720
T-PST/A4 M10 *30	100<T<200	40	20	100	600
T-PST/A4 M10 *40	200^T	50	20	100	600



Curtain wall Drill Bits for TUA



Product Code	Drill Depth (mm)	Drill Dimensions (mm)	Box Packing
TUADB6	6	7/9	1
TUADB8	8	9/11	1
TUADB15	15	11/13	1
TUADB20	20	11/13	1
TUADB15B	15	13/15	1
TUADB20B	20	13/15	1
TUADB35	35	14/16	1
TUADB40	40	14/16	1
TUADB45	45	14/16	1

*Hole Detection tools and Setting punches also available, both manual and automatic installation



TCM 300/420 MS PRO - Polyester With Styrene

- Suitable for medium loads low duty and non-critical applications.
- Fast working times for early loading in time sensitive applications.
- Use in outdoor environments and fixing holes.
- Extremely versatile in masonry, hollow, aerated concrete.
- 10:1 resin available in a variety of cartridge types.

POLYESTER
UNIVERSAL 10:1

Product Code	Recommended Type of Substrate	Capacity (ml)	Box Packaging	For Use with:
TCM300MS PRO	Concrete, Stone	300	12	TCM300MTP
TCM420MS PRO	Concrete, Stone	420	12	TCM420MTP



TCM 300/420 M PRO - Polyester Styrene Free

- Suitable for medium loads for non-critical applications.
- Fast working times for early loading in time sensitive applications.
- No styrene allows for use indoors and in enclosed spaces.
- Use in damp & wet environments and fixing holes.
- Extremely versatile in masonry, hollow, aerated concrete.
- 10:1 resin available in a variety of cartridge types

POLYESTER UNIVERSAL
STYRENE FREE 10:1

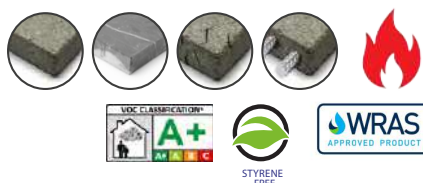
Product Code	Recommended Type of Substrate	Capacity (ml)	Box Packaging	For Use with:
TCM300M PRO	Concrete, Stone	300	12	TCM300MTP
TCM420M PRO	Concrete, Stone	420	12	TCM420MTP



Number of Fixings per Cartridge

Anchor Diameter (mm)	Drill Hole Diameter (mm)	Hole Depth (mm)	Resin Capacity/number of holes		
			420 ml	400 ml	300 ml
8	12	80	112	108	81
10	12	90	80	78	58
12	14	110	56	54	40
16	18	125	37	36	27
20	24	170	10	10	7
24	28	210	7	7	5
30	35	280	3,5	3	3

TCM 420 PRO + - Vinylster Styrene Free



- Suitable for high loads within standard annulus and embedments.
- Fast working times for early loading in time sensitive applications.
- No styrene allows for use indoors and in enclosed spaces.
- Use in wet or flooded environments and fixing holes.
- High durability, resistance to chemicals.
- Used for studs and rebar.
- 10:1 resin available in a variety of cartridge types.
- Fixings in concrete, wood, or other high strength material

Product Code	Recommended Type of Substrate	Capacity (ml)	Box Packaging	For Use with:
TCM300 PRO +	Concrete, Stone	300	12	TCM300MTP
TCM420 PRO +	Concrete, Stone	420	12	TCM420MTP



VINYLESTER
STYRENE FREE 10:1



TCM 300/420A - Arctic



- Suitable for medium loads for non-critical applications.
- Fast working times for early loading in time sensitive applications.
- Use in extremely cold environments and fixing holes.
- Extremely versatile in masonry, hollow, aerated concrete.
- Crack and gap filling repairs in concrete vertical or horizontal.
- 10:1 resin available in a variety of cartridge types

Product Code	Recommended Type of Substrate	Capacity (ml)	Box Packaging	For Use with:
TCM300 A	Concrete, Stone	300	12	TCM300MTP
TCM420 A	Concrete, Stone	420	12	TCM420MTP



ARCTIC EPOXY ACRYLATE
STYRENE FREE 10:1



- Arctic working temperature up to -18C

TCM FX Pure Epoxy



- Suitable for high loads featuring large diameters and deep embedment.
- Longer working times make it suitable for large holes, and high temperatures.
- No shrinkage, good for large diameter fixings.
- High durability, resistance to chemicals.
- Used for diamond drilled holes.
- Solvent free resin.
- Fixings in concrete, wood, or other high strength materials.

Product Code	Recommended Type of Substrate	Capacity (ml)	Box Packaging	For Use with:
TCMFX	Concrete, Stone	585	10	TCM585MT



PURE EPOXY
STYRENE FREE



HEAVY LOADS



PURE EPOXY
STYRENE FREE

TCM 100 - Pure Epoxy 1:1

- Suitable for high loads featuring large diameters and deep embedments.
- Longer working times make it suitable for larger holes and high temperatures
- No shrinkage, good for large diameter
- Use in wet or flooded environments and fixing holes, or underwater.
- High durability, resistance to chemicals.
- Used for diamond drilled holes
- Solvent free resin.
- Fixings in concrete, wood, or other high strength materials.



Product Code	Recommended Type of Substrate	Capacity (ml)	Box Packaging	For Use with:
TCM100400	Concrete, Stone	400	10	TCM400MTP
TCM100600	Concrete, Stone	600	10	TCM600MTP



HEAVY LOADS



PURE EPOXY
STYRENE FREE

TCM 500 - Pure Epoxy 3:1

- C1/C2 Seismic Approval
- Suitable for high loads featuring large diameters and deep embedment.
- Longer working times make it suitable for large holes, and high temperatures.
- No shrinkage, good for large diameter fixings.
- Use in wet or flooded environments and fixing holes, or underwater.
- High durability, resistance to chemicals.
- Used for diamond drilled holes.
- Solvent free resin.
- Fixings in concrete, wood, or other high strength materials.



Product Code	Recommended Type of Substrate	Capacity (ml)	Box Packaging	For Use with:
TCM500385	Concrete, Stone	385	10	TCM385MT
TCM500585	Concrete, Stone	585	10	TCM585MT



DesignFix®

Utilizing DesignFIX software in conjunction with Trutek's construction chemical mortar offers a host of advantages in the field of construction. The software, tailored to specific design requirements, ensures precise calculations and optimal material utilization, thereby enhancing the overall efficiency of construction projects.

Trutek's construction chemical mortar, known for its high-quality and durable composition, complements this process by providing a reliable bonding solution that enhances structural integrity. The seamless integration of DesignFIX software and Trutek's mortar not only streamlines the planning phase but also promotes cost-effectiveness and sustainability, as it minimizes waste and maximizes the performance of the construction materials. This synergy results in a construction process that is not only technologically advanced but also robust and environmentally conscious.

for more information on DesignFIX please contact us on below:

info@trutekfixings.co.uk



TCM300MTP - Resin Extusion Tool

Product Code

For Use with Cartridge capacity (ml)

Bag Packing

Carton Packing

TCM300MTP

All 300ml single cartridges

1

12



TCM420MTP - Resin Extusion Tool

Product Code

For Use with Cartridge capacity (ml)

Bag Packing

Carton Packing

TCM420MTP

All 420ml single cartridges

1

10



TCM400MTP - Resin Extusion Tool

Product Code

For Use with Cartridge capacity (ml)

Bag Packing

Carton Packing

TCM400MTP

All 400ml 1:1 (side by side) cartridges

1

5



TCM585MT - Resin Extusion Tool

Product Code

For Use with Cartridge capacity (ml)

Bag Packing

Carton Packing

TCM585MT

All 385+585ml 3:1 (side by side) cartridges

1

5



TCM300XTP - Resin Extrusion Tool

Product Code

For Use with Cartridge capacity (ml)

Bag Packing

Carton Packing

TCM300XTP

All 300ml single cartridges

1

12



TCM420XTP - Resin Extrusion Tool

Product Code

For Use with Cartridge capacity (ml)

Bag Packing

Carton Packing

TCM420XTP

All 420ml single cartridges

1

10


Glass Spin-In Capsules Epoxy Acrylate ETA Option 7 – Non Crack Approved

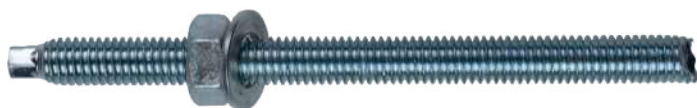

Product Code	Drill Hole Diameter (mm)	Thread Diameter (mm)	Capsule Length (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TSC08	10	8	110	80	10	500
TSC10	12	10	130	90	10	500
TSC12	14	12	160	110	10	200
TSC16	18	16	190	125	10	200
TSC20	25	20	260	170	6	60
TSC24	28	24	300	210	6	60


Glass Spin-In Capsules Vinylester Styrene Free- ETA Option 1 – Crack Approved


Product Code	Drill Hole Diameter (mm)	Thread Diameter (mm)	Capsule Length (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TSC08V	10	9	85	85	10	500
TSC10V	12	11	85	85	10	500
TSC12V	14	13	95	110	10	500
TSC14V	16	15	98	120	10	500
TSC16V	18	17	98	125	10	500
TSC20V	24	22	175	180	6	120
TSC22V	26	22	185	190	6	120
TSC24V	28	24	210	210	6	126
TSC27V	32	27	250	265	2	28
TSC30V	35	30	265	280	2	28


Glass Hammer-In Capsules Vinylester

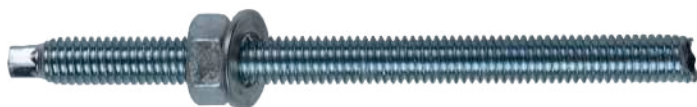
Product Code	Drill Hole Diameter (mm)	Thread Diameter (mm)	Capsule Length (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
THC08V	10	9	85	85	10	500
THC10V	13	11	85	85	10	500
THC12V	15	13	95	110	10	500
THC14V	18	15	98	120	10	500
THC16V	20	17	98	125	10	500
THC20V	24	22	175	180	6	120
THC22V	26	22	185	190	6	120
THC24V	28	24	210	210	6	126
THC27V	32	27	250	265	2	28
THC30V	35	30	265	280	2	28



Chemical Stud Anchor 5.8 Grade Steel

(Steel White Zinc Plated)

Product Code	Drill Hole Diameter (mm)	Thread Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TCS08110	10	8	110	18	80	10	200
TCS10130	12	10	130	25	90	10	200
TCS12160	14	12	160	34	110	10	80
TCS16190	18	16	190	45	125	10	80
TCS20260	25	20	260	55	170	10	30
TCS24300	28	24	300	55	210	5	30



Chemical Stud Anchor 8.8 Grade Steel

(Steel White Zinc Plated)

Product Code	Drill Hole Diameter (mm)	Thread Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TCS08110_8.8	10	8	110	18	80	10	200
TCS10130_8.8	12	10	130	25	90	10	200
TCS12160_8.8	14	12	160	34	110	10	80
TCS16190_8.8	18	16	190	45	125	10	80
TCS20260_8.8	25	20	260	55	170	10	30
TCS24300_8.8	28	24	300	55	210	5	30



Chemical Stud Anchor 5.8 Grade Steel

(Steel Hot-dip Galvanized)

Product Code	Drill Hole Diameter (mm)	Thread Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TCS08110G	10	8	110	18	80	10	200
TCS10130G	12	10	130	25	90	10	200
TCS12160G	14	12	160	34	110	10	90
TCS16190G	18	16	190	45	125	10	90
TCS20260G	25	20	260	55	170	10	40
TCS24300G	28	24	300	55	210	5	20



Chemical Stud Anchor 8.8 Grade Steel

(Steel Hot-dip Galvanized)

Product Code	Drill Hole Diameter (mm)	Thread Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TCS08110G_8.8	10	8	110	18	80	10	200
TCS10130G_8.8	12	10	130	25	90	10	200
TCS12160G_8.8	14	12	160	34	110	10	90
TCS16190G_8.8	18	16	190	45	125	10	90
TCS20260G_8.8	25	20	260	55	170	10	40
TCS24300G_8.8	28	24	300	55	210	5	20



Chemical Stud Anchor A4-316

(Stainless Steel A4-316)

Product Code	Drill Hole Diameter (mm)	Thread Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TCS08110SS-A4	10	8	110	18	80	10	-
TCS10130SS-A4	12	10	130	25	90	10	-
TCS12160SS-A4	14	12	160	34	110	10	-
TCS16190SS-A4	18	16	190	45	125	10	-
TCS20260SS-A4	25	20	260	55	170	10	-
TCS24300SS-A4	28	24	300	55	210	5	-
TCS30380SS-A4	35	30	380	70	280	5	-



Chemical Stud Anchor A2-304

(Stainless Steel A4-316)

Product Code	Drill Hole Diameter (mm)	Thread Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TCS08110SS-A2	10	8	110	18	80	10	-
TCS10130SS-A2	12	10	130	25	90	10	-
TCS12160SS-A2	14	12	160	34	110	10	-
TCS16190SS-A2	18	16	190	45	125	10	-
TCS20260SS-A2	25	20	260	55	170	10	-
TCS24300SS-A2	28	24	300	55	210	5	-
TCS30380SS-A2	35	30	380	70	280	5	-

**Internally threaded sleeve**

(Steel)

Product Code	Thread Diameter (mm)	Outer Diameter of Sleeve (mm)	Drill Hole Diameter (mm)	Sleeve Length (mm)	Box Packing	Outer Packing
TIS06	6	8	10	50	100	1000
TIS08	8	12	12	80	50	500
TIS10	10	14	16	80	50	250
TIS12	12	16	18	80	25	25

**Hole Cleaning Brushes & Blow out Pump**

Product Code	For use with Drill Hole Diameter (mm)	Working length of Brush (mm)	Overall Length (mm)	Description
TCB13	08-12	80	300	Steel Brush
TCB18	13-18	80	300	Steel Brush
TCB28	19-28	80	300	Steel Brush
TBP01				Pump for hole cleaning

**Cartridge Nozzle**

Product Code	Mixer Length (mm)	Description
TCN01	250	For use with 300/ 380/400/420 ml
TCN02	250	For use with 385/ 585 ml
TEN01	250	Mixer Extension

**Perforated Sleeve (Nylon)**

Product Code	Drill Hole Diameter (mm)	Hole Depth (mm)	Diameter/ Length of Tube (mm)	For use with Threaded Rods	Box Packing	Outer Packing
TPS01	12	55	12\50	M6-M8	50	2000
TPS02	16	90	15\85	M10-M12	20	1000
TPS03	16	140	15\135	M10-M12	20	1000
TPS04	22	90	20\85	M16	20	1000

**Wire Mesh sleeve (Steel)**

Product Code	Drill Hole Diameter (mm)	Outer Diameter of Sleeve (mm)	For use with Threaded Rods	Sleeve Length (mm)	Box Packing
TMS12	12	12	M6-M8	1000	1
TMS16	16	16	M10-M12	1000	1
TMS22	22	20	M12-M16	1000	1
TMS26	26	24	M20	1000	1



Nylon Plug without collar (no screw)

Product Code	Drill Hole Diameter (mm)	Plug Length (mm)	Screw Diameter (mm)	Screw Gauge	Min.Hole Depth (mm)	Box Packing	Outer Packing
TNP05	5	25	2.5 - 4.0	4	30	200	7200
TNP06	6	30	3.5 - 5.0	6-10	35	200	7200
TNP07	7	35	4.0 - 5.5	8-12	40	200	3600
TNP08	8	40	5.0 - 6.0	10-14	45	200	3600
TNP10	10	50	6.0 - 8.0	14-18	55	100	1800
TNP12	12	60	8.0 - 10.0	18-24	65	50	1800
TNP14	14	75	10.0 - 12.0	24-32	80	50	1800

Nylon Plug with collar

TNP05C	5	30	2.5 - 4.0	4	30	200	7200
TNP06C	6	35	3.5 - 5.0	6-10	35	200	7200
TNP07C	7	40	4.0 - 5.5	8-12	40	200	3600
TNP08C	8	45	5.0 - 6.0	10-14	45	200	3600
TNP10C	10	55	6.0 - 8.0	14-18	55	100	1800
TNP12C	12	65	8.0 - 10.0	18-24	65	50	1800
TNP14C	14	80	10.0 - 12.0	24-32	80	50	1800



Nylon Hammerscrews

Product Code	Drill Hole Diameter (mm)	Plug Length (mm)	Max Fixture Thickness (mm)	Min.Hole Depth (mm)	Screw Dia/ Length (mm)	Box Packing	Outer Packing
THS05025	5	25	1	28	3.50/27	200	7200
THS05030	5	30	5	35	3.50/32	200	7200
THS05040	5	40	15	45	3.50/43	200	3600
THS05050	5	50	25	55	3.50/55	200	3600
THS06040	6	40	10	45	3.85/43	200	3600
THS06050	6	50	20	55	3.85/53	100	1800
THS06060	6	60	30	65	3.85/63	100	1800
THS06080	6	80	50	85	3.85/83	100	1800
THS08045	8	45	5	50	4.85/50	100	1800
THS08060	8	60	20	65	4.85/65	100	1800
THS08080	8	80	40	85	4.85/85	100	1200
THS08100	8	100	60	105	4.85/105	100	1200
THS08120	8	120	80	125	4.85/125	100	1200
THS08140	8	140	100	145	4.85/145	100	1200

MUSHROOM OR FLAT ROUND

THS05025M/F	5	25	1	28	3.50/27	200	7200
THS05030M/F	5	30	5	35	3.50/32	200	7200
THS05040M/F	5	40	15	45	3.50/43	200	3600
THS05050M/F	5	50	25	55	3.50/55	200	3600
THS06040M/F	6	40	10	45	3.85/43	200	3600
THS06050M/F	6	50	20	55	3.85/53	100	1800
THS06060M/F	6	60	30	65	3.85/63	100	1800
THS06080M/F	6	80	50	85	3.85/83	100	1800
THS08045M/F	8	45	5	50	4.85/50	100	1800
THS08060M/F	8	60	20	65	4.85/65	100	1800
THS08080M/F	8	80	40	85	4.85/85	100	1200
THS08100M/F	8	100	60	105	4.85/105	100	1200
THS08120M/F	8	120	80	125	4.85/125	100	1200
THS08140M/F	8	140	100	145	4.85/145	100	1200



Scaffold Restraint Bolt

(Galvanised Steel)

Product Code	Anchor Diameter (mm)	Anchor Length (mm)	Thread Length (mm)	Eye Diameter (mm)	Working Length (mm)	Box Packing	Outer Packing
TSRB12090	12	90	65	23	15	25	-
TSRB12120	12	120	65	23	45	25	-
TSRB12160	12	160	65	23	85	25	-
TSRB12190	12	190	65	23	115	25	-
TSRB12230	12	230	65	23	155	10	-
TSRB12300	12	300	65	23	225	10	-
TSRB12350	12	350	65	23	275	10	-
TSRB12400	12	400	65	23	325	10	-
TSRB12450	12	450	65	23	375	10	-



Sleeve for Scaffold Bolt

Product Code	Anchor Diameter (mm)	Plug Length (mm)	Eye Diameter (mm)	Working Length (mm)	Box Packing	Outer Packing
TNP14075 L	14	75	23	-	50	1800
TNP14100 L	14	100	23	-	50	600
TNP14135 L	14	135	23	-	50	600
TNP14185 L	14	185	23	-	50	600



Scaffold Ring Bolt

(Galvanised Steel)

Product Code	Anchor Diameter (mm)	Anchor Length (mm)	Thread Diameter (mm)	Eye Diameter (mm)	For Use with	Box Packing	Outer Packing
TSRB16	25	210	16	50	TDA16	5	40



Nylon Frame Anchors Long Expansion Countersunk Head

Product Code	Drill Hole Diameter (mm)	Plug Length (mm)	Max Fixture Thickness (mm)	Min.Hole Depth (mm)	Screw Dia/ Length (mm)	Box Packing	Outer Packing
TNFA08100LE	8	100	30	80	5.50/105	100	900
TNFA08120LE	8	120	50	80	5.50/125	100	900
TNFA10080LE	10	80	10	80	7.00/85	50	450
TNFA10100LE	10	100	30	80	7.00/105	50	450
TNFA10115LE	10	115	45	80	7.00/120	50	450
TNFA10135LE	10	135	65	80	7.00/140	50	450
TNFA10160LE	10	160	90	80	7.00/165	50	300



Nylon Frame Anchors Long Expansion Hex Head

Product Code	Drill Hole Diameter (mm)	Plug Length (mm)	Max Fixture Thickness (mm)	Min.Hole Depth (mm)	Screw Dia/ Length (mm)	Box Packing	Outer Packing
TNFA10080LEH	10	80	10	80	7.00/85	50	450
TNFA10100LEH	10	100	30	80	7.00/105	50	450
TNFA10115LEH	10	115	45	80	7.00/120	50	450
TNFA10135LEH	10	135	65	80	7.00/140	50	450
TNFA10160LEH	10	160	90	80	7.00/165	50	300
TNFA10180LEH	10	180	110	80	7.00/185	50	300



Sanitary Fixings

(BZP screw, WC fixing, White and Chrome)

Product Code	Drill Hole Diameter (mm)	Plug Length (mm)	Screw Length (mm)	Screw Diameter (mm)	Cap Diameter (mm)	Polybag Packing	Outer Packing
TSFT68010W	10	50	80	6	10	1	100
TSFT68010C	10	50	80	6	10	1	100



Sanitary Fixings

(BZP screw, Basin & Urinal fixing, White and Chrome)

Product Code BASIN	Drill Hole Diameter (mm)	Plug Length (mm)	Screw Length (mm)	Screw Diameter (mm)	Screw Cap Diameter (mm)	Polybag Packing	Outer Packing
TSFB08100	12	60	100	8	40	1	100
TSFB08120	12	60	120	8	40	1	100
TSFB08140	12	60	140	8	40	1	100
TSFB10120	14	70	120	10	40	1	100
TSFB10140	14	70	140	10	40	1	100
URINAL							
TSFU08100	12	60	100	8	40	1	100
TSFU08120	12	60	120	8	40	1	100
TSFU08140	12	60	140	8	40	1	100
TSFU10120	14	70	120	10	40	1	100
TSFU10140	14	70	140	10	40	1	100



All Purpose Frame Anchors - MULTI EXPANSION - ETA Option 7 – Non Crack Approved
(nylon, countersunk Flat head, zinc plated)

Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Screw Diameter (mm)	Screw Length (mm)	Box Packing	Outer Packing
TNFAM08080	8	80	10	70	5,5	85	100	600
TNFAM08100	8	100	30	70	5,5	105	100	600
TNFAM08120	8	120	50	70	5,5	125	100	600
TNFAM08140	8	140	70	70	5,5	145	100	600
TNFAM10080	10	80	10	70	7,0	85	50	400
TNFAM10100	10	100	30	70	7,0	105	50	400
TNFAM10120	10	120	50	70	7,0	125	50	400
TNFAM10140	10	140	70	70	7,0	145	25	200
TNFAM10160	10	160	90	70	7,0	165	25	200
TNFAM10200	10	200	130	70	7,0	205	25	200
TNFAM10230	10	230	160	70	7,0	237	20	180
TNFAM10260	10	260	190	70	7,0	265	20	180



All Purpose Frame Anchors - MULTI EXPANSION ETA Option 7 – Non Crack Approved
(nylon, hexagon head with washer, zinc plated)

Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Screw Diameter (mm)	Screw Length (mm)	Box Packing	Outer Packing
TNFAM10080F	10	80	10	70	7,0	85	50	400
TNFAM10100F	10	100	30	70	7,0	105	50	400
TNFAM10120F	10	120	50	70	7,0	125	25	200
TNFAM10140F	10	140	70	70	7,0	145	25	200
TNFAM10160F	10	160	90	70	7,0	165	25	200



All Purpose Frame Anchors - MULTI EXPANSION - ETA Option 7 – Non Crack Approved
(nylon, hexagon head, zinc plated)

Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Screw Diameter (mm)	Screw Length (mm)	Box Packing	Outer Packing
TNFAM10080H	10	80	10	70	7,0	85	50	400
TNFAM10100H	10	100	30	70	7,0	105	50	400
TNFAM10120H	10	120	50	70	7,0	125	50	400
TNFAM10140H	10	140	70	70	7,0	145	25	200
TNFAM10160H	10	160	90	70	7,0	165	25	250
TNFAM10200H	10	200	130	70	7,0	205	25	200
TNFAM10240H	10	240	170	70	7,0	245	20	180
TNFAM10260H	10	260	190	70	7,0	265	20	180



Door / Window Frame Screw

(Steel White Zinc Plated)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Max. Fixture Thickness (mm)	Drill Hole Diameter (mm)	Box Packing
TFCS75050	7,5	50	15	6	100
TFCS75060	7,5	60	25	6	100
TFCS75070	7,5	70	35	6	100
TFCS75080	7,5	80	45	6	100
TFCS75090	7,5	90	55	6	100
TFCS75100	7,5	100	65	6	100
TFCS75110	7,5	110	75	6	100
TFCS75120	7,5	120	85	6	100
TFCS75130	7,5	130	95	6	100
TFCS75150	7,5	150	115	6	100
TFCS75180	7,5	180	145	6	100
TFCS75200	7,5	200	165	6	100



Tapscrew Blue Countersunk Head

Product Code	Drill Hole Dia (mm)	Screw Dia (mm)	Screw Length (mm)	Max.Fixture Thickness (mm)	Min Hole Depth (mm)	Drive	Box Packing
TKS05032C	4	5	32	7	35	PH2	100
TKS05045C	4	5	45	20	35	PH2	100
TKS05070C	4	5	70	45	35	PH2	100
TKS05082C	4	5	82	57	35	PH3	100
TKS06025C	5	6	25	7	35	PH3	100
TKS06045C	5	6	45	20	35	PH3	100
TKS06057C	5	6	57	32	35	PH3	100
TKS06070C	5	6	70	45	35	PH3	100
TKS06100C	5	6	100	75	35	PH3	100
TKS06125C	5	6	125	100	35	PH3	100



Tapscrew Blue Hex Head

Product Code	Drill Hole Dia (mm)	Screw Dia (mm)	Screw Length (mm)	Max.Fixture Thickness (mm)	Min Hole Depth (mm)	Drive	Box Packing
TKS05032H	4	5	32	7	35	6.5	100
TKS05045H	4	5	45	20	35	6.5	100
TKS05057H	4	5	57	32	35	6.5	100
TKS06032H	5	6	32	7	35	8	100
TKS06045H	5	6	45	20	35	8	100
TKS06057H	5	6	57	32	35	8	100
TKS06070H	5	6	70	45	35	8	100
TKS06082H	5	6	82	57	35	8	100
TKS06100H	5	6	100	75	35	8	100

**NEW**

Tap screw Blue Hex Head - Stainless Steel SS410

Product Code	Drill Hole Dia (mm)	Screw Dia (mm)	Screw Length (mm)	Max.Fixture Thickness (mm)	Min Hole Depth (mm)	Drive	Box Packing
TKS05032SS	4	5	32	7	35	6.5	100
TKS05045SS	4	5	45	20	35	6.5	100
TKS05057SS	4	5	57	32	35	6.5	100
TKS06032SS	5	6	32	7	35	8	100
TKS06045SS	5	6	45	20	35	8	100
TKS06057SS	5	6	57	32	35	8	100
TKS06070SS	5	6	70	45	35	8	100
TKS06082SS	5	6	82	57	35	8	100
TKS06100SS	5	6	100	75	35	8	100
TKS06125SS	5	6	125	100	35	8	100



Zamac Hammer-in Anchor

(ZnAl)

Product Code	Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TZH06030	6	30	8	22	100	1600
TZH06040	6	40	18	22	100	1600
TZH06050	6	50	28	22	100	1600
TZH06065	6	65	43	22	50	800



Metal Nail-In Anchor - ETA Part 6



Product Code	Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TMH06040	6	40	5	35	100	2000
TMH06070	6	70	30	40	100	1000



Anchor for Aerated Concrete

(Steel White Zinc Plated)

Product Code	Hole Diameter (mm)	Anchor Length (mm)	Screw Diameter (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TME06032	7 - 9	32	3,5 - 4,0	38	200	3600
TME08038	10 - 12	38	3,5 - 4,0	46	100	1800
TME08060	10 - 12	60	4,5 - 5,0	68	100	900
TME10060	12 - 14	60	6,0 - 8,0	68	50	900



Wirehanger

(Steel White Zinc Plated)

Product Code	Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Packing	Outer Packing
TWH06055	6	55	-	40	100	2000



Drywall Anchors

(supplied with a screw)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Max. Fixture Thickness (mm)	Anchor Length (mm)	Box Packing	Outer Packing
TDPA	4	30	15	30	100	1000
TNPA38	4	38	15	45	100	1000



Super MAX Anchor

(supplied with bolt)

Product Code	Drill Hole Diameter (mm)	Screw Length (mm)	Max. Board Thickness (mm)	Anchor Length (mm)	Box Packing	Outer Packing
TSM10	10	65	3-30	35	100	1000



Drywall Hammer Anchors

(supplied with a screw)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Max. Board Thickness (mm)	Anchor Length (mm)	Box Packing	Outer Packing
TPBH1230	4	30	13	30	100	2000
TPBH1240	4	40	26	40	100	2000



Steel Drywall Anchor

(Steel White Zinc Plated)

Product Code	Drill Hole Diameter (mm)	Anchor Length (mm)	Max. Fixture Thickness (mm)	Wall Thickness (mm)	Box Packing	Outer Packing
THW04025	8	25	8	0 - 5	200	3200
THW04045	8	45	16	8 - 16	100	1600
THW04050	8	50	17	16 - 23	100	1600
THW04065	8	65	20	18 - 32	100	1600
THW05045	10	45	17	6 – 13	100	1600
THW05060	10	60	26	8 - 16	100	1600
THW05070	10	70	30	16 - 32	100	800
THW06060	13	60	35	7 - 16	100	800
THW06070	13	70	30	16 - 32	100	800



THW Anchor Installation Tool

Product Code	Description	Box Packing
THWT01	Setting Tool for THW	1



Cable Ties

Product Code (Natural Colour)	Product Code (Colour Black)	Length (mm)	Width (mm)	Diameter (mm)	Box Packing	Outer Packing	Tensile Strength (kg)
TCTW20075	TCTB20075	75	2.0	0,75-15	100	60 000	6,12
TCTW25098	TCTB25098	98	2.5	1,0-21	100	40 000	8,16
TCTW25135	TCTB25135	135	2.5	1,0-32	100	35000	8,16
TCTW25160	TCTB25160	160	2.5	1,0-40	100	35000	8,16
TCTW25200	TCTB25200	200	2.5	1,0-52	100	25000	8,16
TCTW35140	TCTB35140	140	3.5	2,0-35	100	25000	13,26
TCTW35200	TCTB35200	200	3.5	2,0-50	100	20000	13,26
TCTW35290	TCTB35290	290	3.5	2,0-80	100	15000	13,26
TCTW45160	TCTB45160	160	4.5	2,5-40	100	15000	22,44
TCTW45178	TCTB45178	178	4.5	2,0-45	100	15000	22,44
TCTW45200	TCTB45200	200	4.5	3,0-50	100	13000	22,44
TCTW45250	TCTB45250	250	4.5	3,0-68	100	10000	22,44
TCTW45290	TCTB45290	290	4.5	3,5-78	100	10000	22,44
TCTW45360	TCTB45360	360	4.5	3,5-100	100	7500	22,44
TCTW45430	TCTB45430	430	4.5	3,5-115	100	6000	22,44
TCTW75180	TCTB75180	180	7.5	3,5-45	100	6000	55,08
TCTW75240	TCTB75240	240	7.5	3,5-63	100	5000	55,08
TCTW75300	TCTB75300	300	7.5	3,5-80	100	4000	55,08
TCTW75365	TCTB75365	365	7.5	3,5-100	100	3500	55,08
TCTW75450	TCTB75450	450	7.5	3,5-130	100	3000	55,08
TCTW75540	TCTB75540	540	7.5	3,5-158	100	2000	55,08
TCTW75750	TCTB75750	750	7.5	3,5-220	100	2000	55,08



Cable Tie Pin Holders



Product Code	Hole Diameter (mm)	Min. Hole Depth (mm)	A [mm]	B [mm]	C [mm]	D [mm]	Box Packing
TCTP08	8	50	10	37	6,5	9,7	100



Cable Tie Holder for Gas Nailer

Product Code	Description	Box Packing	Outer Packing
TGA8BBP	For use with Gas Nailer tools Black	100	2400
TGA8BWP	For use with Gas Nailer tools White	100	2400



Hardened Nails for Concrete and Brick (without washer)



Product Code	Nail Diameter (mm)	Nail Length (mm)	Box Packing	Outer Packing	Nail Weight 100pcs/kg
THMN25025W	2.5	25	100	15000	0,11
THMN25030W	2.5	30	100	15000	0,13
THMN25040W	2.5	40	100	9000	0,18
THMN25050W	2.5	50	100	7000	0,20
THMN25060W	2.5	60	100	5000	0,24
THMN30025W	3.0	25	100	15000	0,15
THMN30030W	3.0	30	100	15000	0,17
THMN30040W	3.0	40	100	9000	0,25
THMN30050W	3.0	50	100	7000	0,29
THMN30060W	3.0	60	100	5000	0,37
THMN35050W	3.5	50	100	5000	0,40
THMN35060W	3.5	60	100	5000	0,51
THMN35075W	3.5	75	100	5000	0,58
THMN35090W	3.5	90	100	2500	0,65
THMN35100W	3.5	100	100	2500	0,81



Hardened Nails for Concrete (knurled)



Product Code	Nail Diameter (mm)	Nail Length (mm)	Box Packing	Outer Packing	Nail Weight 100pcs/kg
THMN27020WK	2.7	20	250	12500	0,076
THMN27025WK	2.7	25	250	12500	0,094
THMN27030WK	2.7	30	250	12500	0,121
THMN27035WK	2.7	35	250	6250	0,132
THMN27040WK	2.7	40	250	6250	0,152
THMN27050WK	2.7	50	250	6250	0,190
THMN35035WK	3.5	35	250	6250	0,255
THMN35045WK	3.5	45	250	6250	0,327
THMN35050WK	3.5	50	250	6250	0,365
THMN35055WK	3.5	55	250	6250	0,401
THMN35065WK	3.5	65	250	6250	0,476
THMN35070WK	3.5	70	250	3000	0,512
THMN35075WK	3.5	75	250	3000	0,549
THMN35080WK	3.5	80	250	3000	0,584
THMN45030WK	4.5	30	250	3000	0,294
THMN45040WK	4.5	40	250	3000	0,392
THMN45050WK	4.5	50	250	3000	0,490
THMN45055WK	4.5	55	250	3000	0,533
THMN45060WK	4.5	60	250	3000	0,588
THMN45065WK	4.5	65	250	3000	0,636
THMN45070WK	4.5	70	250	3000	0,684
THMN45080WK	4.5	80	250	3000	0,781



Metal Insulation Anchor
(Mechanical Galvanised Steel)



Product Reference	Anchor Diameter (mm)	Anchor Length (mm)	Min. Hole Depth (mm)	Drill Diameter (mm)	Head/Disc Diameter (mm)	Carton Packing
TMIA08040	8	40	50	8	35	250
TMIA08050	8	50	60	8	35	250
TMIA08060	8	60	70	8	35	250
TMIA08080	8	80	90	8	35	250
TMIA08090	8	90	100	8	35	250
TMIA08110	8	110	120	8	35	250
TMIA08140	8	140	150	8	35	250
TMIA08170	8	170	180	8	35	250
TMIA08200	8	200	210	8	35	250
TMIA08230	8	230	240	8	35	125
TMIA08250	8	250	260	8	35	125
TMIA08300	8	300	310	8	35	125



Metal Insulation Anchor
(Stainless Steel 1.4016)



Product Reference	Anchor Diameter (mm)	Anchor Length (mm)	Min. Hole Depth (mm)	Drill Diameter (mm)	Head/Disc Diameter (mm)	Carton Packing
TMIA08060SS	8	60	70	8	35	250
TMIA08080SS	8	80	90	8	35	250
TMIA08090SS	8	90	100	8	35	250
TMIA08110SS	8	110	120	8	35	250
TMIA08140SS	8	140	150	8	35	250
TMIA08170SS	8	170	180	8	35	250
TMIA08200SS	8	200	210	8	35	250
TMIA08230SS	8	230	240	8	35	125
TMIA08250SS	8	250	260	8	35	125
TMIA08300SS	8	300	310	8	35	125



Metal Insulation washer 80mm



Product Reference	Material	Washer Diameter (mm)	Outer Packing
TMIA80W	Mechanical Galvanised Steel	80	500
TMIA80WSS	Stainless Steel 1.4016	80	500



Insulation Fixing - Short Expanding Zone

Insulation pin with Fibreglass expanding nail, 60mm Disc - White



Product Reference	Drill Hole Diameter (mm)	Anchor Length (mm)	Anchor Depth (mm)	Box Packing	Outer Packing
TIA10080FNWC	10	80	50	200	-
TIA10090FNWC	10	90	50	200	-
TIA10100FNWC	10	100	50	200	-
TIA10110FNWC	10	110	50	200	-
TIA10120FNWC	10	120	50	200	-
TIA10140FNWC	10	140	50	200	-
TIA10160FNWC	10	160	50	200	-
TIA10180FNWC	10	180	50	200	-
TIA10200FNWC	10	200	50	200	-
TIA10220FNWC	10	220	50	100	-

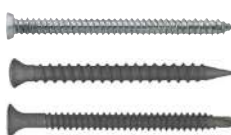


Insulation Fixing - Long Expanding Zone

Insulation pin with Fibreglass expanding nail, 60mm Disc White



Product Reference	Drill Hole Diameter (mm)	Anchor Length (mm)	Anchor Depth (mm)	Polybag Quantity	Outer Packing
TIA10140FNWP	10	140	80	200	-
TIA10160FNWP	10	160	80	200	-
TIA10180FNWP	10	180	80	200	-
TIA10200FNWP	10	200	80	200	-
TIA10220FNWP	10	220	80	100	-



Insulation Fixing - Telescopic Roofing Anchor

Insulation pin for flat Roofing with various screws



Product Reference	Drill Hole Diameter (mm)	Anchor Length (mm)	Head Diameter (mm)	Box Packing	Outer Packing
TIA14055FR	14	55	50	200	-
TIA14085FR	14	85	50	200	-
TIA14105FR	14	105	50	200	-
TIA14135FR	14	135	50	200	-
TIA14155FR	14	155	50	200	-
TIA14165FR	14	165	50	200	-
TIA14185FR	14	185	50	200	-
TIA14235FR	14	235	50	200	-
TIA14285FR	14	285	50	200	-
TIA14325FR	14	325	50	100	-



ETA Approved Insulation Anchors 8mm

Hammer Type, Metal Pin



Product Code	Drill Hole Diameter	Plate Diameter	Anchor Length	Hole Depth	Insulation Thickness	Carton Packing
TETX08075MH	8	60	75	35	40	100
TETX08095MH	8	60	95	35	60	100
TETX08115MH	8	60	115	35	80	100
TETX08135MH	8	60	135	35	100	100
TETX08155MH	8	60	155	35	120	100
TETX08175MH	8	60	175	35	140	100
TETX08195MH	8	60	195	35	160	100
TETX08215MH	8	60	215	35	180	100
TETX08235MH	8	60	235	35	200	100
TETX08255MH	8	60	255	35	220	100
TETX08275MH	8	60	275	35	240	100
TETX08295MH	8	60	295	35	260	100



ETA Approved Insulation Anchors 8mm

Screw Type, Metal Pin



Product Code	Drill Hole Diameter	Plate Diameter	Anchor Length	Hole Depth	Insulation Thickness	Carton Packing
TETX08095MS	8	60	95	35	60	100
TETX08115MS	8	60	115	35	80	100
TETX08135MS	8	60	135	35	100	100
TETX08155MS	8	60	155	35	120	100
TETX08175MS	8	60	175	35	140	100
TETX08195MS	8	60	195	35	160	100
TETX08215MS	8	60	215	35	180	100
TETX08235MS	8	60	235	35	200	100
TETX08255MS	8	60	255	35	220	100
TETX08275MS	8	60	275	35	240	100
TETX08295MS	8	60	295	35	260	100



ETA Approved Insulation Anchors 8mm

Hammer Type, Plastic Pin



Product Code	Drill Hole Diameter	Plate Diameter	Anchor Length	Hole Depth	Insulation Thickness	Carton Packing
TETX08075PH	8	60	75	35	40	100
TETX08095PH	8	60	95	35	60	100
TETX08115PH	8	60	115	35	80	100
TETX08135PH	8	60	135	35	100	100
TETX08155PH	8	60	155	35	120	100
TETX08175PH	8	60	175	35	140	100
TETX08195PH	8	60	195	35	160	100
TETX08215PH	8	60	215	35	180	100
TETX08235PH	8	60	235	35	200	100
TETX08255PH	8	60	255	35	220	100
TETX08275PH	8	60	275	35	240	100
TETX08295PH	8	60	295	35	260	100



Insulation Fixing ETA Approved 10mm- Short & Long Expanding Zone Plastic nail 60 mm Disc

Product Code	Drill Hole Diameter	Plate Diameter	Anchor Length	Short expansion Hole Depth	Short expansion Insulation Thickness	Long expansion Hole Depth	Long expansion Insulation Thickness	Carton Packing
TETX10100PH	10	60	100	30	60	70	20	100
TETX10120PH	10	60	120	30	80	70	40	100
TETX10140PH	10	60	140	30	100	70	60	100
TETX10160PH	10	60	160	30	120	70	80	100
TETX10180PH	10	60	180	30	140	70	100	100
TETX10200PH	10	60	200	30	160	70	120	100
TETX10220PH	10	60	220	30	180	70	140	100
TETX10240PH	10	60	240	30	200	70	160	100
TETX10260PH	10	60	260	30	220	70	180	100
TETX10280PH	10	60	280	30	240	70	200	100
TETX10300PH	10	60	300	30	260	70	220	100



Insulation Fixing ETA Approved 10mm- Short & Long Expanding Zone Metal nail 60 mm Disc

Product Code	Drill Hole Diameter	Plate Diameter	Anchor Length	Short expansion Hole Depth	Short expansion Insulation Thickness	Long expansion Hole Depth	Long expansion Insulation Thickness	Carton Packing
TETX10100MH	10	60	100	30	60	70	20	100
TETX10120MH	10	60	120	30	80	70	40	100
TETX10140MH	10	60	140	30	100	70	60	100
TETX10160MH	10	60	160	30	120	70	80	100
TETX10180MH	10	60	180	30	140	70	100	100
TETX10200MH	10	60	200	30	160	70	120	100
TETX10220MH	10	60	220	30	180	70	140	100
TETX10240MH	10	60	240	30	200	70	160	100
TETX10260MH	10	60	260	30	220	70	180	100
TETX10280MH	10	60	280	30	240	70	200	100
TETX10300MH	10	60	300	30	260	70	220	100
TETX10340MH	10	60	340	30	300	70	260	100
TETX10380MH	10	60	380	30	340	70	300	100
TETX10420MH	10	60	420	30	380	70	340	100



Insulation Fixing - Plate with Screw

Available with Self Drilling or wood screw



Product Reference	Washer Diameter (mm)	Screw Length (mm)	Screw Diameter (mm)	Box Packing	Outer Packing
TIA60PP080	60	80	4-6	100	-
TIA60PP100	60	100	4-6	100	-
TIA60PP120	60	120	4-6	100	-
TIA60PP140	60	140	4-6	100	-
TIA60PP160	60	160	4-6	100	-
TIA60PP180	60	180	4-6	50	-
TIA60PP200	60	200	4-6	50	-
TIA60PP220	60	220	4-6	50	-
TIA60PP250	60	250	4-6	50	-
TIA60PP300	60	300	4-6	50	-



Insulation Pressure Plates

Product Reference	Washer Diameter (mm)	Box Packing
TIAPP090	90	100
TIAPP110	110	100
TIAPP130	130	100



Plastic Insulation Screws

Product Reference	Anchor Diameter (mm)	Anchor Length	Drive	Box Packing	Outer Packing
TIFD50	25	50	M6 Allen Key	20	1000
TIFD90	25	90	M6 Allen Key	15	750
TIFD130	25	130	M6 Allen Key	10	500



Insulation Cutter

Product Reference	Cutter Diameter (mm)	Cutter Depth (mm)
TIADC	67	20



SDS Plus XTC 4 Cutter Drill Bits



Product Code	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TXTC05110	5	50	110
TXTC06110	6	50	110
TXTC07110	7	50	110
TXTC08110	8	50	110
TXTC05160	5	100	160
TXTC06160	6	100	160
TXTC08160	8	100	160
TXTC10160	10	100	160
TXTC12160	12	100	160
TXTC16160	16	100	160
TXTC06210	6	150	210
TXTC08210	8	150	210
TXTC10210	10	150	210

Product Code	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TXTC12210	12	150	210
TXTC16210	16	150	210
TXTC06260	6	200	260
TXTC65260	6.5	200	260
TXTC08260	8	200	260
TXTC10260	10	200	260
TXTC12260	12	200	260
TXTC14260	14	200	260
TXTC16260	16	200	260
TXTC08310	8	250	310
TXTC10310	10	250	310
TXTC12310	12	250	310
TXTC14310	14	250	310
TXTC16310	16	250	310



Kit of SDS Plus XTC 4 Cutter Drill Bits



Product Code	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
P10TXTC05110	5	50	110
P10TXTC06110	6	50	110
P10TXTC07110	7	50	110
P10TXTC08110	8	50	110
P10TXTC05160	5	100	160
P10TXTC06160	6	100	160
P10TXTC08160	8	100	160

Product Code	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
P10TXTC10160	10	100	160
P10TXTC12160	12	100	160
P10TXTC06210	6	150	210
P10TXTC08210	8	150	210
P10TXTC10210	10	150	210
P10TXTC12210	12	150	210

*The kit includes 10 drill bits.



POWER PLUS - SDS-Plus Hammer Drill Bits



Product Code	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TCPP05110	5	50	110
TCPP05160	5	100	160
TCPP06110	6	50	110
TCPP06160	6	100	160
TCPP06210	6	150	210
TCPP06260	6.5	200	260
TCPP06310	6.5	250	310
TCPP07160	7	100	160
TCPP07210	7	150	210
TCPP08110	8	50	110
TCPP08160	8	100	160
TCPP08210	8	150	210
TCPP08260	8	200	260
TCPP08310	8	260	310
TCPP08460	8	400	460
TCPP10110	10	50	110
TCPP10160	10	100	160
TCPP10210	10	150	210
TCPP10260	10	200	260
TCPP10310	10	250	310
TCPP10460	10	400	460
TCPP10610	10	550	610

Product Code	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TCPP12160	12	100	160
TCPP12210	12	150	210
TCPP12260	12	200	260
TCPP12310	12	250	310
TCPP12460	12	400	460
TCPP12610	12	550	610
TCPP14160	14	100	160
TCPP14210	14	150	210
TCPP14260	14	200	260
TCPP14310	14	250	310
TCPP14460	14	400	460
TCPP16160	16	100	160
TCPP16210	16	150	210
TCPP16310	16	250	310
TCPP16460	16	400	460
TCPP16610	16	550	610
TCPP18210	18	150	210
TCPP18310	18	250	310
TCPP20310	20	250	310
TCPP20610	20	550	610



SDS + Stop Drop in drill bits



Product Code	Description	Box Packing
TCPD1033	M10 x 33 SDS+ Drill bit STOP	1
TCPD1243	M12 x 43 SDS+ Drill bit STOP	1
TCPD1552	M15 x 53 SDS+ Drill bit STOP	1



B3EXTREME - SDS MAX Drill Bits

Product Code	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TCME12340	12	200	340
TCME12540	12	400	540
TCME13340	13	200	340
TCME13540	13	400	540
TCME14340	14	200	340
TCME14540	14	400	540
TCME15340	15	200	340

Product Code	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TCME16340	16	200	340
TCME16540	16	400	540
TCME18340	18	200	340
TCME18540	18	400	540
TCME20340	20	200	340
TCME20540	20	400	540



SDS MAX Drill Bits

Product Code	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TCMU16690	16	550	690
TCMU16920	16	780	920
TCMU18690	18	550	690
TCMU18920	18	780	920
TCMU20690	20	550	690
TCMU20920	20	780	920
TCMU22340	22	200	340
TCMU22540	22	400	540
TCMU24340	24	200	340
TCMU24540	24	400	540
TCMU24690	24	550	690
TCMU25340	25	200	340
TCMU25540	25	400	540

Product Code	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TCMU26340	26	200	340
TCMU26540	26	400	540
TCMU28340	28	200	340
TCMU28690	28	550	690
TCMU28920	28	780	920
TCMU30540	30	400	540
TCMU32540	32	400	540
TCMU35540	35	400	540
TCMU36540	36	400	540
TCMU36920	36	780	920
TCMU38540	38	400	540
TCMU40690	40	550	690
TCMU40920	40	780	920
TCMU42690	42	550	690
TCMU42920	42	780	920



SDS-PLUS SPEED-DUSTER



Product Code	Cutting Edges	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TSD0312410	3	12	265	410
TSD0314410	3	14	265	410
TSD0316410	3	16	265	410
TSD0318410	3	18	265	410
TSD0320410	3	20	265	410



SDS-MAX SPEED-DUSTER 3 Head



Product Code	Cutting Edges	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TSD0314610	3	14	400	610
TSD0316610	3	16	400	610
TSD0318610	3	18	400	610
TSD0320610	3	20	400	610



SDS-MAX SPEED-DUSTER 10 Head

Product Code	Cutting Edges	Drill Diameter (mm)	Working Length (mm)	Overall Length (mm)
TSD1022610	10	22	400	610
TSD1025610	10	25	400	610
TSD1028610	10	28	400	610
TSD1030610	10	30	400	610
TSD1032610	10	32	400	610
TSD1035610	10	35	400	610



SPEED-DUSTER ADAPTOR



Product Code	Description	Box Packing
TSDAP	SDS + Speed-Duster Adaptor	1
TSDAM	SDS MAX Speed-Duster Adaptor	1



SDS-Plus Chisels

Product Code	Description/Dimensions (mm)	Overall Length (mm)
TPPC12250	Pointed Ø12x250	250
TPPC14250	Pointed Ø14x250	250
TPFC20250	Flat Chisel 20mm	250
TPFC40250	Flat Chisel 40mm	200
TCPC22250	Concrete Chasing 22mm	250
TPAB40200	Angle Chisel 40mm	200



SDS MAX Chisels

Product Code	Description/Dimensions (mm)	Overall Length (mm)
TMPC18280	Pointed Ø18x280	280
TMPC18400	Pointed Ø18x400	400
TMFC24280	Flat Chisel 24mm	280
TMFC24400	Flat Chisel 24mm	400
TMFC50360	Flat Chisel 50mm	360
TMFC80300	Flat Chisel 80mm	300
TMFC115350	Flat Chisel 115mm	350
TCMC26300	Concrete Chasing Chisel 26mm	300
TMAB50300	Flat Chisel Crouched 50mm	300
THBH1645	Bush Hammer Head	280



Flat Ultra-Thin Abrasive Wheels for Cutting of Steel

Product Code	Disc Dimensions D x H x d [mm]	Maximum Operating Speed (rev/min)	Colour label	Box Packing	Weight (kg/pcs)
TAMF125/1.0C	125x1.0x22.2	12200	Blue	25	0,03
TAMF125/1.6C	125x1.6x22.2	12200	Blue	25	0,04
TAMF230/2.0C	230x2.0x22.2	6600	Blue	25	0,183



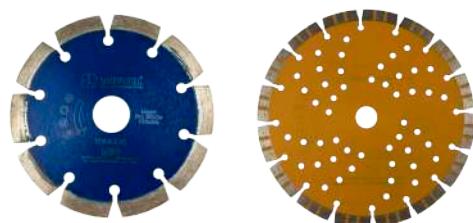
Flat Abrasive Wheels for Cutting of Stainless and Acid Resistant Steel, INOX

Product Code	Disc Dimensions D x H x d [mm]	Maximum Operating Speed (rev/min)	Colour label	Box Packing	Weight (kg/pcs)
TSSF125/1.0CMM	125x1.0x22.2	12200	Silver	25	0,03
TSSF230/2.0CMM	230x2.0x22.2	6600	Silver	25	0,186



Depressed-Centre Abrasive Wheels for Grinding Steel

Product Code	Disc Dimensions D x H x d [mm]	Maximum Operating Speed (rev/min)	Colour label	Box Packing	Weight (kg/pcs)
TAMDC125/6.0G	125x6.0x22.2	12200	Red	10	0,162



Diamond Cutting Discs

Product Code	Product Type	Dimensions mm	Packaging
TDDL125	Laser 125mm	125/22,5	1
TDDL230	Laser 230mm	230/22,5	1
TDDT125	Turbo 125mm	125/22,5	1
TDDT230	Turbo 230mm	230/22,5	1



Drywall Screw - Coarse Thread (Black Phosphate)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Head Type	Box Packing	Outer Packing	Pallet Packing
TDWS35025C	3.5	25	PH2	1000	5000	300000
TDWS35032C	3.5	32	PH2	1000	5000	300000
TDWS35035C	3.5	35	PH2	1000	5000	300000
TDWS35038C	3.5	38	PH2	1000	5000	300000
TDWS35045C	3.5	45	PH2	1000	5000	300000
TDWS35050C	3.5	50	PH2	1000	5000	300000
TDWS35055C	3.5	55	PH2	500	2500	150000
TDWS35060C	3.5	60	PH2	500	2500	150000
TDWS42065C	4.2	65	PH2	500	2500	150000
TDWS42075C	4.2	75	PH2	500	2500	150000
TDWS48100C	4.8	100	PH2	250	1250	75000



Drywall Screw - Fine Thread (Black Phosphate)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Head Type	Box Packing	Outer Packing	Pallet Packing
TDWS35025F	3.5	25	PH2	1000	5000	300000
TDWS35032F	3.5	32	PH2	1000	5000	300000
TDWS35035F	3.5	35	PH2	1000	5000	300000
TDWS35038F	3.5	38	PH2	1000	5000	300000
TDWS35045F	3.5	45	PH2	1000	5000	300000
TDWS35050F	3.5	50	PH2	1000	5000	300000
TDWS35055F	3.5	55	PH2	500	2500	150000
TDWS35060F	3.5	60	PH2	500	2500	150000
TDWS42065F	4.2	65	PH2	500	2500	150000
TDWS42075F	4.2	75	PH2	500	2500	150000
TDWS48100F	4.8	100	PH2	250	1250	75000



Drywall Screw - Collated Coarse Thread (Black Phosphate)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Head Type	Box Packing	Outer Packing	Pallet Packing
TDWS35025CF	3.5	25	PH2	1000	10000	180000
TDWS35032CF	3.5	32	PH2	1000	10000	180000
TDWS35035CF	3.5	35	PH2	1000	10000	180000
TDWS35038CF	3.5	38	PH2	1000	10000	180000
TDWS35045CF	3.5	45	PH2	1000	6000	108000
TDWS35050CF	3.5	50	PH2	1000	6000	108000
TDWS35055CF	3.5	55	PH2	1000	6000	108000
TDWS35060CF	3.5	60	PH2	1000	6000	108000
TDWS42065CF	4.2	65	PH2	1000	4000	72000



Drywall Screw - Self Tapping (Steel White Zinc Plated)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Head Type	Box Packing	Outer Packing	Pallet Packing
TDWS35025ST	3.5	25	PH2	1000	5000	300000
TDWS35032ST	3.5	32	PH2	1000	5000	300000
TDWS35035ST	3.5	35	PH2	1000	5000	300000
TDWS35038ST	3.5	38	PH2	1000	5000	300000
TDWS35045ST	3.5	45	PH2	1000	5000	300000
TDWS35050ST	3.5	50	PH2	1000	5000	300000
TDWS35055ST	3.5	55	PH2	500	2500	150000
TDWS35060ST	3.5	60	PH2	500	2500	150000
TDWS42065ST	4.2	65	PH2	500	2500	150000
TDWS42075ST	4.2	75	PH2	500	2500	150000
TDWS48100ST	4.8	100	PH2	250	1250	75000



Drywall Screw - Fine Thread (Steel White Zinc Plated)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Head Type	Box Packing	Outer Packing	Pallet Packing
TDWS35025FZ	3.5	25	PH2	1000	5000	300000
TDWS35032FZ	3.5	32	PH2	1000	5000	300000
TDWS35035FZ	3.5	35	PH2	1000	5000	300000
TDWS35038FZ	3.5	38	PH2	1000	5000	300000
TDWS35045FZ	3.5	45	PH2	1000	5000	300000
TDWS35050FZ	3.5	50	PH2	1000	5000	300000
TDWS35055FZ	3.5	55	PH2	500	2500	150000
TDWS35060FZ	3.5	60	PH2	500	2500	150000
TDWS42065FZ	4.2	65	PH2	500	2500	150000
TDWS42075FZ	4.2	75	PH2	500	2500	150000
TDWS48100FZ	4.8	100	PH2	250	1250	75000



Drywall Screw - Collated Fine Thread (Steel White Zinc Plated)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Head Type	Box Packing	Outer Packing	Pallet Packing
TDWS35025SZ	3.5	25	PH2	1000	10000	180000
TDWS35032SZ	3.5	32	PH2	1000	10000	180000
TDWS35035SZ	3.5	35	PH2	1000	10000	180000
TDWS35038SZ	3.5	38	PH2	1000	10000	180000
TDWS35045SZ	3.5	45	PH2	1000	6000	108000
TDWS35050SZ	3.5	50	PH2	1000	6000	108000
TDWS35055SZ	3.5	55	PH2	1000	6000	108000
TDWS35060SZ	3.5	60	PH2	1000	6000	108000
TDWS42065SZ	4.2	65	PH2	1000	4000	72000



Metal Framing Screw - Wafer Head (Steel White Zinc Plated)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Point Type	Head Type	Box Packing	Outer Packing	Pallet Packing
TMFS42013W	4.2	13	Self-Drilling	PH2	1000	5000	300000
TMFS42016W	4.2	16	Self-Drilling	PH2	1000	5000	300000
TMFS42019W	4.2	19	Self-Drilling	PH2	1000	5000	300000
TMFS42025W	4.2	25	Self-Drilling	PH2	1000	5000	300000
TMFS42013WS	4.2	13	Sharp	PH2	1000	5000	300000



Metal Framing Screw - Standard Profile (Steel White Zinc Plated)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Head Type	Box Packing	Outer Packing	Pallet Packing
TMFS35025	3.5	25	PH2	1000	5000	300000
TMFS42025	4.2	25	PH2	1000	5000	300000
TMFS35016	3.5	16	PH2	1000	5000	300000
TMFS42013	4.2	13	PH2	1000	5000	300000
TMFS42019	4.2	19	PH2	1000	5000	300000
TMFS39011	3.9	11	PH2	1000	5000	300000



Metal Framing Screw - Flat Head Low Profile (Steel White Zinc Plated)

Product Code	Screw Diameter (mm)	Screw Length (mm)	Head Type	Box Packing	Outer Packing	Pallet Packing
TMFS35025F	3.5	25	PH2	1000	5000	300000
TMFS42025F	4.2	25	PH2	1000	5000	300000
TMFS35016F	3.5	16	PH2	1000	5000	300000
TMFS42013F	4.2	13	PH2	1000	5000	300000
TMFS42019F	4.2	19	PH2	1000	5000	300000
TMFS48022F	4.8	22	PH2	1000	5000	300000



Double Threaded Bolt Kit - A2 Stainless

Product Code	Hole Diameter (mm)	Anchor Length (mm)	Socket Wrench	Nut	Box Packing	Outer Packing
TDTB10250	10	250	SW7	DIN -6923 x 3	25	200



Self Tapping Screw Kit - A2 Stainless

Product Code	Hole Diameter (mm)	Anchor Length (mm)	Socket Wrench	Nut	Box Packing	Outer Packing
TSTSK10160	10	160	SW5	DIN - 985 & 934	25	200
TSTSK10200	10	200	SW5	DIN - 985 & 934	25	200



Adaptor Plates - A2 Stainless

Product Code	Size	Anchor Length (mm)	Anchor Width (mm)	Hole Size (mm)	Box Packing	Outer Packing
TPVAP10	M10	82	30	11 x 29.5	50	1000
TPVAP12	M12	82	30	11 x 29.5	50	1000



Roof Hook (universal) - A2 Stainless

Product Code	Hook Size (mm)	Plate Size (mm)	Adjustable Height (mm)	Use With Bolt	Box Packing	Outer Packing
TPVRH30	30x5	140x56x5	40-55	M8	25	500



Round Head Screw DIN-603 - A2 Stainless

Product Code	Anchor Diameter (mm)	Anchor Length (mm)	Head Diameter (mm)	DIN	Box Packing	Outer Packing
TDIN603816	8	16	20	DIN - 603	50	1000



Cross Connector - A2 Stainless

Product Code	Anchor Diameter (mm)	Anchor Length (mm)	Connector Length (mm)	DIN	Box Packing	Outer Packing
TPVCCM8	8	20	23	DIN - 6923 M8	50	1000



DIN 6921 - A2 Stainless

Product Code	Anchor Diameter (mm)	Anchor Length (mm)	Washer Diameter (mm)	DIN	Box Packing	Outer Packing
THFD0820	8	20	23	DIN - 6921 M8	50	1000
THFD0850	8	50	23	DIN - 6921 M8	50	1000
THFD0870	8	70	23	DIN - 6921 M8	50	1000



Thin Sheet Screw A2 EPDM Washer

Product Code	Anchor Diameter (mm)	Anchor Length (mm)	Washer Diameter (mm)	Socket Wrench	Box Packing	Outer Packing
TPVTSS5516	5.5	25	16	Sw8	100	2000



Bi - Metal Thin Sheet Screw - A2 Stainless EPDM Washer

Product Code	Anchor Diameter (mm)	Anchor Length (mm)	Washer Diameter (mm)	Socket Wrench	Box Packing	Outer Packing
TPVTSS0616SS	6	25	16	Sw8	100	2000



Self Drilling Screw A2 EPDM Washer

Product Code	Anchor Diameter (mm)	Anchor Length (mm)	Washer Diameter (mm)	Socket Wrench	Box Packing	Outer Packing
TPVTSS5516	6	25	16	Sw8	100	2000



Bi - Metal Self Drilling Screw - A2 Stainless A2 EPDM Washer

Product Code	Anchor Diameter (mm)	Anchor Length (mm)	Washer Diameter (mm)	Socket Wrench	Box Packing	Outer Packing
TPVTSS5516	6	25	16	Sw8	100	2000



TCD090 - Combi Drill Driver

Battery Capacity	Battery Full Charge Time	No Load Speed	No Load Speed Impact	Maximum Torque	Torque Settings	Chuck Capacity
5.Ah	60min	0-600 RPM (1st / 2nd Gear) 0-2,000 RPM	0/9,600RPM (1st/ 2nd Gear) 0-32,000 RPM	90Nm	23	1.5 - 13mm



TIWD230 - 2 In 1 Impact Wrench / Driver

Battery Capacity	Battery Full Charge Time	No Load Speed	Tool Holder	Maximum Torque
5.Ah	60min	0-2,800 RPM	6.35mm (1/4") Bit & 13mm (1/2") Socket	230Nm



TIW400 - Impact Wrench 400Nm

Battery Capacity	Battery Full Charge Time	No Load Speed	Impact Rate	Maximum Torque	Tool Holder
5.Ah	60min	0-2,800RPM	0-2,400 IPM	400Nm	13mm (1/2")



TIW800 - Impact Wrench 800Nm

Battery Capacity	Battery Full Charge Time	No Load Speed	Impact Rate	Maximum Torque	Tool Holder
5.Ah	60min	0-1,000 RPM, 0-1,500 RPM, 0-1,900 RPM	0-2,400 IPM	800Nm	13mm (1/2")



TRH20 - Rotary Hammer 2.4J

Battery
CapacityBattery Full
Charge TimeNo Load
SpeedImpact
RateImpact
EnergyDrilling
CapacityOptimum Drilling
Capacity

5.Ah

60min

0-1,150 RPM

0-5,100 IPM

2.4J

20mm (Concrete)

10mm (Concrete)



TRH26 - Rotary Hammer 4.0J

Battery
CapacityBattery Full
Charge TimeNo Load
SpeedImpact
RateImpact
EnergyDrilling
CapacityOptimum Drilling
Capacity

5.Ah

60min

0-980RPM

0-4,350IPM

4.0J

26mm (Concrete)

16mm (Concrete)



TAG125 - Angle Grinder 125mm

Battery
CapacityBattery Full
Charge TimeNo Load
SpeedDisc
Diameter

Spindle Thread

5.Ah

60min

0-9,000 RPM

100mm / 115mm /
125mm

M14



TCWS165 - Circular Saw 165mm

Battery
CapacityBattery Full
Charge TimeNo Load
SpeedSaw Blade
DiameterCutting
Depth (mm)

5.Ah

60min

0-5,000 RPM

165mm (6-1/2")

67mm at 90°
/ 45mm at 45°



TMT100 - Multi Tool

Battery Capacity

Battery Full Charge Time

No Load Speed

Oscillating Angle

Maximum Cutting Capacity

5.Ah

60min

9,000-21,000 RPM

4°

4.5 M/S²



TDW100 - Drywall Collated Screwdriver

Battery Capacity

Battery Full Charge Time

No Load Speed

Screw Length

Screw Diameter (mm)

5.Ah

60min

0-5,000SPM

20mm - 57mm

3.5 - 4.2



TRS100 - Reciprocating Saw

Battery Capacity

Battery Full Charge Time

No Load Reciprocating Rate

Max Cutting Capacity

Stroke Length

5.Ah

60min

0-3,000 RPM

Wood: 200, Metal Pipe: 100mm, Steel: 15mm

26mm



TJS100 - Jigsaw

Battery Capacity

Battery Full Charge Time

No Load Reciprocating Rate

Max Cutting Capacity

Stroke Length

5.Ah

60min

0-3,500 RPM

Wood: 135, Alu: 20mm Steel: 10mm

25mm



(1)



(2)



(3)



(4)

(5)



TLED LED Light Range

Battery
Capacity

5.Ah

Battery Full
Charge Time

60min

Maximum
Output

1): 500 lm / 1,000 lm
2): 1,000 lm / 2,000 lm
3): 1,250 lm / 2,500 lm / 5,000 lm
4): 1,500lm / 3,000 lm
5): 6,500lm



TDR100 - Digital Radio

Voltage

AC: 220-240V
DC: 20V

Frequency

50/ 60HZ

Output
Power

16W6.5Kn

DAB

174-240 MHZ

FM

87.5 - 108 MHZ

Bluetooth

V 5.0

**Battery and Charger**

Product Code	Description	Box Packing
T5AHB	5.0Ah Battery 20V	1
T6AC-EU	6.0 A Fast Charger EU Plug	1
T6AC-UK	6.0 A Fast Charger UK Plug	1

TPTB - Lock Tool Boxes

(1)



(2)



(3)



Box Size mm WxDxH	Pieces Per Palette	Palette Dimension	Box Colour	With Foam
(1) 450 x 380 x 135 mm (2) 450 x 380 x 290 mm (3) 450 x 380 x 380 mm	(1) 68 pcs (2) 32 pcs (3) 16 pcs	(1) 1910 mm (2) 1890 mm (3) 1670 mm	S411	Yes

**TTB - Tool Bags**

Product Code	Description	Box Packing
TTB16	16" Medium Size Bag	1
TTB20	20" Large Size Bag	1



KT-6 Tester Kit



To easily verify the strength of post-installed anchor bolts on site, we have designed and developed the AT Series of non-destruction testing machines, which can fit various tests required for installing equipment, earthquake resistance, civil engineering work or other applications.

FEATURES:

- Light-weight, compact design applicable to various on-site tests
- Easy Operation enables tension testing up to 6kn
- Measure and save tension and displacement value digitally
- Improve work efficiency significantly
- Power cord free

M2000 Pro Tester Kit



The Hydrajaws M2000 PRO Tester Kit anchor tester contains a universal set of adaptors enabling a comprehensive range of fixings and safety-critical applications, up to a maximum tensile load of 25kN (5620lbf) to be tested. Trusted by market-leading companies worldwide, the M2000 PRO Tester Kit anchor tester is an essential tool for carrying out testing procedures in line with BS 8539, BS 7883, and BS EN 795.

The M2000 PRO Tester Kit is easy to use and easily transported. It comes complete with a comprehensive full-colour user manual and backing and support from our technical team at Hydrajaws.

FEATURES:

- 0-25kN Dual digital scale gauge compatible with the latest Hydrajaws App (detachable for calibration, reduces carrier return costs).
- 2020 Load spreading bridge featuring height adjustable legs with pin arrangement in four positions with swivel feet giving 15mm of fine adjustment.
- Turning Handle with 22mm (7/8") integrated nut (for use in confined spaces).
- Up to 50mm of stroke.
- The anchor tester is preassembled and accessories can be quickly attached with ease.
- Hydrajaws gauge calibration certificate (valid for 12 months).
- Supplied in a robust protective carry case with full operating instructions.

M2000 Scaffold Tie Tester Kit



The Hydrajaws M2000 Scaffold Tie Tester Kit is a specific kit allowing Scaffolders to test all common scaffold anchors and fixings in general use today in line with NASC Guidance Note TG4:19. Manufactured to exacting high standards, the kit contains adaptors to test the most commonly used anchors used for scaffold ties up to a maximum tensile load of 25kN (5620lbf).

The three-legged load spreading bridge keeps reaction loads away from the fixing allowing results to be more consistent. Trusted by the best scaffolding companies in the world, the M2000 Scaffold Tie Tester Kit is an essential tool for any scaffolder wanting to comply with current health and safety practices.

FEATURES:

- 0-25kN Dual Scale digital gauge compatible with the latest Hydrajaws App (detachable for calibration, reduces carrier return costs)
- 2020 Load spreading bridge featuring height adjustable legs with pin arrangement in four positions with swivel feet giving 15mm of fine adjustment.
- Turning Handle with 22mm (7/8") integrated nut (for use in confined spaces)
- Up to 50mm of stroke
- The tester is preassembled and accessories can be quickly attached with ease
- Hydrajaws gauge calibration certificate (valid for 12 months)
- Supplied in a robust protective carry case with full operating instructions.



M2050 Medium Heavy Tester Kit



Extending the testing range to cover 0-50kN, the Hydrajaws M2050 PRO Tester Kit enables engineers to validate the correct installation or establish the safe working loads of a comprehensive range of anchors & fixings in line with BS 8539 up to a maximum tensile load of 50kN (11240lbf).

Manufactured to exacting high standards, the Hydrajaws M2050 PRO Tester kit contains a universal set of adaptors allowing a wide range of anchors and fixings used in safety-critical applications to be tested. The three-legged load spreading bridge keeps reaction loads away from the fixing allowing results to be more consistent.

FEATURES:

- 0-50kN Dual Scale digital gauge compatible with the latest Hydrajaws App (detachable for calibration, reduces carrier return costs)
- 2050 Load spreading bridge featuring height adjustable legs with pin arrangement in six positions with swivel feet giving 30mm of fine adjustment.
- Turning Handle with 24mm integrated nut (for use in confined spaces)
- Up to 50mm of stroke
- The tester is preassembled and accessories can be quickly attached with ease
- Hydrajaws gauge calibration certificate (valid for 12 months)
- Supplied in a robust protective carry case with full operating instructions.

M2008 Heavy Duty Tester Kit



The portable self-contained M2008 Heavy Duty Tester meets the demand for proof load testing larger fixings up to 145kN (32597lbf). Applications include high load expanding and resin anchors, holding down bolts for stanchion base plates, base plate fixings for column lighting, anchorage for crash barrier and safety fences, anchorage for stadium crush barriers and bridge parapet anchors.

With optional extras, applications include rebar pull-out test, pad eye load test, large ringbolt, and eyebolt testing. Having a lightweight aluminium height adjustable load spreading bridge means the weight combined with the tester is only 14kg, which is lighter and more convenient to apply than a separate hydraulic pump and arrangement.

FEATURES:

- 0-145kN Dual Scale Digital Gauge compatible with the latest Hydrajaws App (detachable for calibration, reduces carrier return costs).
- 2008 lightweight aluminium off set triangular load-spreading bridge with nine height positions. The swivel feet offer fine height adjustment.
- Load application achieved via a 24mm ratchet handle driving a hydraulic multiplier.
- Spirit level to indicate the overall balance of the test rig.
- 10mm eyehook installed for attaching a lanyard as appropriate.
- The foam filler can accommodate four rebar adaptors.
- Hydrajaws gauge calibration certificate (valid for 12 months).
- Supplied in a wheeled robust carry case with telescopic handle and full operating instructions.

Kits Include below, other accessories available also.



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