

TruBolt™ STUD ANCHORS STAINLESS STEEL

Description

The TruBolt™ Stud Anchor is a true-to-size, heavy duty, torque controlled expansion anchor, for permanent anchoring into concrete.

Features & Benefits

The TruBolt™ diameter equals the required hole diameter providing maximum shear capacity for hole size and making drill bit selection simple. Its cold forged construction ensures superior strength and reliability.



Trades & Applications

Applications	Steel Fabricator	Elevator Installer	Construction Contractor	Seating Contractor	Racking Installer
Handrails, balustrades & safety barriers	✓				
Anchoring elevator guide rails		✓	✓		
Anchoring structural steel column/beams	✓				
Stadium seating				✓	
Pallet racking					✓

Product Codes & Specifications

Material	Item Code	Thread Diameter	Drill Diameter	Total anchor length	Hole depth minus fixture thickness	Minimum Drilling depth	Maximum fixture thickness	Maximum tightening Torque	Pack Qty
◆	T06055SSA	ø6	ø6	55mm	70mm	65mm	15mm	20Nm	100
◆	T08055SSA	ø8	ø8	55mm	70mm	65mm	5mm	20Nm	100
◆	T08070SSA	ø8	ø8	70mm	85mm	65mm	20mm	20Nm	100
◆	T08090SSA	ø8	ø8	90mm	105mm	65mm	40mm	20Nm	50
◆	T08130SSA	ø8	ø8	130mm	145mm	65mm	80mm	20Nm	50
◆	T10065SSA	ø10	ø10	65mm	83mm	78mm	5mm	35Nm	50
◆	T10075SSA	ø10	ø10	75mm	93mm	78mm	15mm	35Nm	50
◆	T10095SSA	ø10	ø10	95mm	113mm	78mm	35mm	35Nm	50
◆	T10120SSA	ø10	ø10	120mm	138mm	78mm	60mm	35Nm	25
◆	T12080SSA	ø12	ø12	80mm	100mm	95mm	5mm	50Nm	25
◆	T12100SSA	ø12	ø12	100mm	120mm	95mm	25mm	50Nm	25
◆	T12115SSA	ø12	ø12	115mm	135mm	95mm	40mm	50Nm	25
◆	T12140SSA	ø12	ø12	140mm	160mm	95mm	65mm	50Nm	25
◆	T16125SSA	ø16	ø16	125mm	147mm	117mm	30mm	100Nm	25
◆	T16150SSA	ø16	ø16	150mm	172mm	117mm	55mm	100Nm	10
◆	T16170SSA	ø16	ø16	170mm	192mm	117mm	75mm	100Nm	10

- Carbon Steel Zinc Plated
- ◆ Stainless Steel 316
- ◆ Galvanised

WEDGE ANCHOR - ETA APPROVED



Through bolt anchor for heavy loads in concrete and un-cracked concrete.

DIAMETER	LENGTH
8mm	75mm/95mm
10mm	90mm/115mm
12mm	80mm-180mm
16mm	145mm-175mm
20mm	170mm



DROP IN ANCHOR- ETA APPROVED



A drop in Anchor designed for medium duty application in solid concrete of 25MPa or greater where female socket fixing is required.

Diameters Available:
8mm | 10mm | 12mm



THROUGH BOLT - ZINC



- Three-piece, heavy-duty steel expander sleeve for efficient high-slip loading
- Extra-long thread for fixture adjustment and packing
- ETA Option 1 approval for uncracked concrete (Where noted in desc)

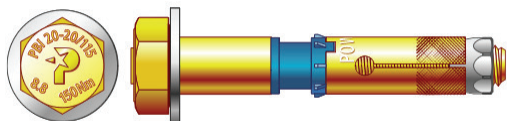
Material Number	Description
69294-PWR	PTB-ETA1-PRO M6X85
PTB06120-PWR	Through Bolt M6X120
69308-PWR	PTB1-8X85
69314-PWR	PTB1-8X105
69334-PWR	PTB1-10X90
69340-PWR	PTB1-10X120
69358-PWR	PTB1-12X90
69360-PWR	PTB1-12X100
69366-PWR	PTB1-12X135
69372-PWR	PTB1-12X185
69388-PWR	PTB1-16X115
69390-PWR	PTB1-16X125
69392-PWR	PTB1-16X150
69398-PWR	PTB1-16X210
PTB20125-PWR	Through Bolt M20X125
69411-PWR	PTB-ETA1-PRO M20X160
69415-PWR	PTB-ETA1-PRO M20X200

THROUGH BOLT - GALV



Material Number	Description
PTB0885G-PWR	PTB-G-ETA1-PRO 8/30X85MM GAL X100
PTB08105G-PWR	PTB-G-ETA1-PRO 8/50X105MM GAL X100
PTB08130G-PWR	PTB-G-ETA1-PRO 8/75X130MM GAL X50
PTB1060G-PWR	PTB-G-PRO 10/5X60MM GAL X100
PTB1090G-PWR	PTB-G-ETA1-PRO 10/10X90MM GAL X50
PTB10120G-PWR	PTB-G-ETA1-PRO 10/40X120MM GAL X50
PTB1280G-PWR	PTB-G-PRO 12/5X80MM GAL X50
PTB12100G-PWR	PTB-G-ETA1-PRO 12/15X100MM GAL X50
PTB12135G-PWR	PTB-G-ETA1-PRO 12/50X135MM GAL X25
PTB16100G-PWR	PTB-G-PRO 16/5X100MM GAL X25
PTB16125G-PWR	PTB-G-ETA1-PRO 16/15X125MM GAL X20
PTB16150G-PWR	PTB-G-ETA1-PRO 16/40X150MM GAL X20
PTB16210G-PWR	PTB-G-ETA1-PRO 16/100X210MM GAL X10

PBI - PANEL BRACING ANCHOR



Material Number	Description
PBI20-20/115LH-PWR	Pbi Large Head (30Mm) 20/M14X 115Mm

HLS ANCHOR



Expansion Anchor used for structural steel connection to concrete where a high degree of safety is required.

DIAMETER	LENGTH	CODE
20mm	120mm	HLS1420BA

