

Necked Tower Bolt



Necked tower bolts are used for securing recessed fitting gates and shed doors in a closed position.

Technical Data

Bolt Length (mm)	100	150	200
Bolt Ø (mm)	10	10	11
Bolt Throw (mm)	40	40	50
Plate Size L x W (mm)	118 x 38	165 x 38	225 x 45
Flat Keep Size L x W (mm)	43 x 27	43 x 27	43 x 27
Flat Keep Hole Size (mm)	12	12	12
No. of Screw Holes	8	10	10
Screw Ø (mm)	4.0	4.0	4.0

Product Code		Bolt Length (mm)	Bolt Length (inch)	Pack Qty (pcs)	Carton Qty (packs)
Epoxy Black	Hot Dipped Galvanised				
BAG - EXCLUDES FIXINGS					
TBN4BB	TBN4GB	100	4	1	120
TBN6BB	TBN6GB	150	6	1	100
TBN8BB	TBN8GB	200	8	1	40
BTB02					
TIMBAG - FIXINGS INCLUDED					
TBN4BP	TBN4GP	100	4	1	15
TBN6BP	TBN6GP	150	6	1	15
TBN8BP	TBN8GP	200	8	1	15
BTB02					

Heavy Cross Pattern Door Bolt



Heavy cross pattern bolts are typically used for securing large garage doors and gates in industrial and agricultural applications. They are extremely strong, pad-lockable and fixed with carriage bolts for high security.

Technical Data

Bolt Length (mm)	300	450	600
Bolt Ø (mm)	16	16	16
Bolt Throw (mm)	70	150	190
Plate Size L x W (mm)	316 x 64	465 x 64	600 x 64
Staple Keep Size L x W (mm)	95 x 64	145 x 64	145 x 64
Staple Plate Size L x W (mm)	65 x 55	65 x 55	65 x 55
Max. Padlock Shackles Ø (mm)	16	16	16
No. of Carriage Bolt Holes	6	6	6
Carriage Bolt Ø (mm)	M8	M8	M8
No. of Screw Holes	14	14	14
Screw Ø (mm)	5.0	5.0	5.0

Product Code		Bolt Length (mm)	Bolt Length (inch)	Pack Qty (pcs)	Carton Qty (packs)
Hot Dipped Galvanised					
BAG - EXCLUDES FIXINGS					
282639	300	12	1	2	
282264	450	18	1	2	
282852	600	24	1	2	
BTB05					

Straight Tower Bolt



Straight tower bolts are used for securing flush fitting gates and shed doors in a closed position.

Technical Data

Bolt Length (mm)	75	100	150	200	250
Bolt Ø (mm)	10	10	10	12	12
Bolt Throw (mm)	20	25	25	35	35
Plate Size L x W (mm)	95 x 38	118 x 38	165 x 38	225 x 45	276 x 45
Staple Keep Size L x W (mm)	39 x 25	39 x 25	46 x 33	46 x 33	46 x 33
No. of Screw Holes	6	8	10	10	10
Screw Ø (mm)	4.0	4.0	4.0	4.0	4.0

Product Code			Bolt Length (mm)	Bolt Length (inch)	Pack Qty (pcs)	Carton Qty (packs)
Epoxy Black	Zinc	Hot Dipped Galvanised				
BAG - EXCLUDES FIXINGS						
TBS3BB	TBS3ZB	TBS3GB	75	3	1	100
TBS4BB	TBS4ZB	TBS4GB	100	4	1	120
TBS6BB	TBS6ZB	TBS6GB	150	6	1	100
TBS8BB	TBS8ZB	TBS8GB	200	8	1	40
TBS10BB	TBS10ZB	TBS10GB	250	10	1	40
BTB02						
TIMBAG - FIXINGS INCLUDED						
TBS3BP	TBS3ZP	TBS3GP	75	3	1	15
TBS4BP	TBS4ZP	TBS4GP	100	4	1	15
TBS6BP	TBS6ZP	TBS6GP	150	6	1	15
TBS8BP	TBS8ZP	TBS8GP	200	8	1	15
TBS10BP	TBS10ZP	TBS10GP	250	10	1	15
BTB02						

Spring Loaded Animal Bolt



Ideal for securing flush mounted stable doors and gates in a close position. They are spring loaded to prevent animals working the bolt loose and escaping. Our animal bolts come supplied with a staple keep.

Technical Data

Bolt Length (mm)	143	225	242
Bolt Ø (mm)	10	12	16
Bolt Throw (mm)	40	65	65
Plate Size L x W (mm)	70 x 40	118 x 40	130 x 50
Staple Plate Size L x W (mm)	50 x 50	50 x 50	65 x 55
No. of Screw Holes	8	8	8
Screw Ø (mm)	5.0	5.0	5.0

Product Code		Bolt Length (mm)	Bolt Length (inch)	Pack Qty (pcs)	Carton Qty (packs)
Hot Dipped Galvanised					
BAG - EXCLUDES FIXINGS					
282454	143	5%	1	20	
282565	225	9	1	20	
282417	242	9 1/2	1	20	
BTB06					
TIMBAG - FIXINGS INCLUDED					
287878	143	5%	1	5	
287663	225	9	1	5	
BTB05					