



# ECF



**THE FASTENER EXPERTS**

## Catalogue | Current as at 1<sup>st</sup> November 2024

**SUPPLIERS OF PREMIUM QUALITY INDUSTRIAL FASTENERS**

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## ECF | OVERVIEW

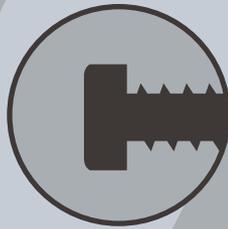
-  **Fasteners supplied by ECF feature in countless industrial applications across Australia. ECF is quickly becoming the fastener supplier of choice for customers in manufacturing, engineering, construction, building and mining, due to ECF's extensive range, excellent quality control, fast delivery, competitive prices and sophisticated customer service.**
-  **ECF is an independent, 100% Australian-owned business, with a proven track record in the fasteners industry and results far ahead of what other suppliers can achieve.**

## 6 REASONS WHY CUSTOMERS CHOOSE US



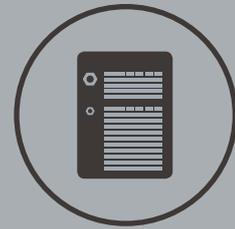
### **SERVICE & SUPPORT**

Our experienced customer service personnel offer technical advice and on-site support and are dedicated to delivering an efficient service.



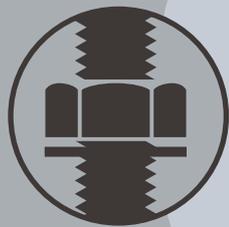
### **QUALITY**

We sell premium grade, high quality products, safety tested and guaranteed to Australian and international standards.



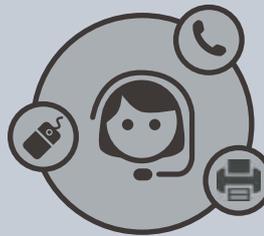
### **RANGE & STOCK**

We have an extensive range of industrial fasteners for virtually every application, in stock for immediate despatch.



### **MADE TO ORDER**

We can supply special custom-made fasteners made to your specification in a variety of grades, materials and coatings.



### **ORDERING**

You can place your order by phone with a customer service representative, by fax 24/7 or online.



### **DELIVERY**

Our shipments are delivered promptly and safely so you can complete your order quickly and add value to your customer solution.

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# Pro Driver Bits



## Phillips Insert Bits - Magnetised | 1/4 Universal Insert

Part No.	Description	Point Size	Length (mm)	Diameter (mm)	Pack (qty)
IBPH2025	1/4 x 25mm	Ph2	25.0	6.0	10
IBPH3025	1/4 x 25mm	Ph3	25.0	6.0	10



## Phillips Power Bits - Magnetised | 1/4 Universal Insert

Part No.	Description	Point Size	Length (mm)	Diameter (mm)	Pack (qty)
IBPH1050	1/4 x 50mm	Ph1	50.0	4.5	10
IBPH1075	1/4 x 75mm	Ph1	75.0	4.5	10
IBPH1092	1/4 x 92mm	Ph1	92.0	4.5	10
IBPH1150	1/4 x 150mm	Ph1	150.0	4.5	10
IBPH2050	1/4 x 50mm	Ph2	50.0	6.0	10
IBPH2075	1/4 x 75mm	Ph2	75.0	6.0	10
IBPH2100	1/4 x 100mm	Ph2	100.0	6.0	10
IBPH2150	1/4 x 150mm	Ph2	150.0	6.0	10
IBPH3050	1/4 x 50mm	Ph3	50.0	6.0	10
IBPH3075	1/4 x 75mm	Ph3	75.0	6.0	10
IBPH3100	1/4 x 100mm	Ph3	100.0	6.0	10



## Phillips Double Ended Bits - Magnetised | 1/4 Universal Insert

Part No.	Description	Point Size	Length (mm)	Diameter (mm)	Pack (qty)
IBPHDE1045	1/4 x 45mm	Ph1	45.0	-	10
IBPHDE1075	1/4 x 75mm	Ph1	75.0	-	10
IBPHDE2045	1/4 x 45mm	Ph2	45.0	-	10
IBPHDE2065	1/4 x 65mm	Ph2	65.0	-	10
IBPHDE2075	1/4 x 75mm	Ph2	75.0	-	10

# Pro Driver Bits

## Square Drive Insert & Power Bits - Magnetised | 1/4 Universal Insert

Part No.	Description	Point Size	Length (mm)	Diameter (mm)	Pack (qty)
IBSQ1050	1/4 x 50mm	Sq1	50.0	4.5	10
IBSQ1090	1/4 x 90mm	Sq1	90.0	4.5	10
IBSQ1100	1/4 x 100mm	Sq1	100.0	4.5	10
IBSQ1150	1/4 x 150mm	Sq1	150.0	4.5	10
IBSQ2025	1/4 x 25mm	Sq2	25.0	6.0	10
IBSQ2050	1/4 x 50mm	Sq2	50.0	6.0	10
IBSQ2075	1/4 x 75mm	Sq2	75.0	6.0	10
IBSQ2090	1/4 x 90mm	Sq2	90.0	6.0	10
IBSQ2100	1/4 x 100mm	Sq2	100.0	6.0	10
IBSQ2150	1/4 x 150mm	Sq2	150.0	6.0	10



## Hex Drive Insert & Power Bits - Magnetised | 1/4 Universal Insert

Part No.	Description	Point Size	Length (mm)	Diameter (mm)	Pack (qty)
IBH05033	1/4 x 33mm	5	33.0	-	10
IBH05050	1/4 x 50mm	5	50.0	-	10



## Magnetic Bit Holders | 1/4 Magnetic Bit Holders with C Ring

Part No.	Description	Point Size	Length (mm)	Diameter (mm)	Pack (qty)
IBMBHC06054	1/4 x 54mm	1/4	54.0	11.0	10
IBMBHC06075	1/4 x 75mm	1/4	75.0	11.0	10



# Pro Driver Bits



## Hex Nut-Setters Magnetised | 1/4 Hex Drive

Part No.	Description	Point Size	Length (mm)	Diameter (mm)	Pack (qty)
IBMSI06042	1/4 x 42mm	1/4	42.0		10
IBMSI06065	1/4 x 65mm	1/4	65.0		10
IBMSI08042	5/16 x 42mm	5/16	42.0		10
IBMSI08065	5/16 x 65mm	5/16	65.0		10
IBMSI08150	5/16 x 150mm	5/16	150.0		10
IBMSI10042	3/8 x 42mm	3/8	42.0		10
IBMSI10065	3/8 x 65mm	3/8	65.0		10
IBMS07065	7mm x 65mm	7.0mm	65.0		10
IBMS08065	8mm x 65mm	8.0mm	65.0		10
IBMS10065	10mm x 65mm	10.0mm	65.0		10

# Chipboard Screws

## Countersunk Self Embedding Head | Zinc Yellow



Part No.	Size: G-TPI x Length	Box (Qty)
CB08020Y	8-9 x 20mm	1,000
CB08025Y	8-9 x 25mm	1,000
CB08028Y	8-9 x 28mm	1,000
CB08030Y	8-9 x 30mm	1,000
CB08032Y	8-9 x 32mm	1,000
CB08035Y	8-9 x 35mm	1,000
CB08041Y	8-9 x 41mm	1,000
CB08045Y	8-9 x 45mm	1,000
CB08050Y	8-9 x 50mm	1,000
CB08057Y	8-9 x 57mm	1,000
CB10065Y	10-8 x 65mm	500
CB10075Y	10-8 x 75mm	500
CB10100Y	10-8 x 100mm	250

# Chipboard Screws



## Countersunk Self Embedding Head | Class 3

Part No.	Size: G-TPI x Length	Box (Qty)
CB08020G	8-9 x 20mm	1,000
CB08025G	8-9 x 25mm	1,000
CB08028G	8-9 x 28mm	1,000
CB08030G	8-9 x 30mm	1,000
CB08035G	8-9 x 35mm	1,000
CB08041G	8-9 x 41mm	1,000
CB08045G	8-9 x 45mm	1,000
CB08050G	8-9 x 50mm	500
CB08057G	8-9 x 57mm	500
CB10065G	10-8 x 65mm	500
CB10075G	10-8 x 75mm	500
CB10100G	10-8 x 100mm	250
CB10125G	10-8 x 125mm	500

For use in external & treated pine applications



## Countersunk Self Embedding Head Square Drive | Zinc Yellow

Part No.	Size: G-TPI x Length	Box (Qty)
CBSQ08025Y	8-9 x 25mm	1,000
CBSQ08028Y	8-9 x 28mm	1,000
CBSQ08032Y	8-9 x 32mm	1,000
CBSQ08035Y	8-9 x 35mm	1,000
CBSQ08041Y	8-9 x 41mm	1,000
CBSQ08045Y	8-9 x 45mm	1,000
CBSQ08050Y	8-9 x 50mm	1,000
CBSQ10065Y	10-8 x 65mm	500
CBSQ10075Y	10-8 x 75mm	500
CBSQ10100Y	10-8 x 100mm	500

Free driver per box

# Chipboard Screws

## Countersunk Self Embedding Head Square Drive | Class 3

Part No.	Size: G-TPI x Length	Box (Qty)
CBSQ08025G	8-9 x 25mm	1,000
CBSQ08032G	8-9 x 32mm	1,000
CBSQ08038G	8-9 x 38mm	1,000
CBSQ08041G	8-9 x 41mm	1,000
CBSQ08050G	8-9 x 50mm	1,000
CBSQ08065G	8-9 x 65mm	1,000
CBSQ10065G	10-8 x 65mm	1,000
CBSQ10075G	10-8 x 75mm	1,000
CBSQ10100G	10-8 x 100mm	500



For use in external & treated pine applications | Free Driver per box

## Countersunk Self Embedding Head Square Drive | 304 SS

Part No.	Size: G-TPI x Length	Box (Qty)
CBSQ08025A2	8-9 x 25mm	1,000
CBSQ08032A2	8-9 x 32mm	1,000
CBSQ08041A2	8-9 x 41mm	1,000
CBSQ08045A2	8-9 x 45mm	1,000
CBSQ10075A2	10-8 x 75mm	500



Free Driver per box

# Sleeve Anchors



## Hexagon Head - Class 5.8 | Zinc Yellow

Part No.	Size mm	Drill Size mm	Anchor length mm	Fasten material up to	Min. Hole depth	Box (Qty)
DB06036	6.5 x 36	6.5	36	6mm	30mm	100
DB06056	6.5 x 56		56	26mm	30mm	100
DB06075	6.5 x 75		75	45mm	30mm	100
DB08040	8 x 40	8.0	40	5mm	35mm	100
DB08065	8 x 65		65	30mm	35mm	50
DB08085	8 x 85		85	50mm	35mm	50
DB10040	10 x 40	10.0	40	5mm	35mm	50
DB10050	10 x 50		50	10mm	40mm	50
DB10060	10 x 60		60	20mm	40mm	50
DB10077	10 x 77		77	37mm	40mm	50
DB10097	10 x 97		97	57mm	40mm	50
DB10125	10 x 125		125	85mm	40mm	50
DB12060	12 x 60	12.0	60	10mm	50mm	50
DB12075	12 x 75		75	25mm	50mm	50
DB12099	12 x 99		99	47mm	50mm	25
DB12129	12 x 129		129	79mm	50mm	25
DB16065	16 x 65	16.0	65	10mm	55mm	25
DB16111	16 x 111		111	55mm	55mm	10
DB20075	20 x 75	20.0	75	15mm	60mm	10
DB20107	20 x 107		107	45mm	60mm	5
DB20151	20 x 151		151	90mm	60mm	10

# Sleeve Anchors

## Countersunk Head - Class 5.8 | Zinc Yellow



Part No.	Size mm	Drill Size mm	Anchor length mm	Fasten material up to	Min. Hole depth	Box (Qty)
DBC08060	8 x 60	8.0	60	25mm	35mm	100
DBC10075	10 x 75	10.0	75	35mm	40mm	50
DBC10102	10 x 102		102	62mm	40mm	50

## Flush Head - Class 5.8 | Zinc Yellow



Part No.	Size mm	Drill Size mm	Anchor length mm	Fasten material up to	Min. Hole depth	Box (Qty)
DBFH08045	8 x 45	8.0	45	10mm	35mm	100
DBFH08070	8 x 70		70	45mm	35mm	50
DBFH10045	10 x 45	10.0	45	10mm	40mm	50
DBFH10055	10 x 55		55	15mm	40mm	50
DBFH10080	10 x 80		80	40mm	40mm	50
DBFH10100	10 x 100		100	60mm	40mm	50

# Sleeve Anchors



## Hexagon Head - Class 5.8 | Galvanised

Part No.	Size mm	Drill Size mm	Anchor length mm	Fasten material up to	Min. Hole depth	Box (Qty)
DB08040G	8 x 40	8.0	40	5mm	35mm	100
DB08065G	8 x 65		65	30mm	35mm	50
DB08085G	8 x 85		85	50mm	35mm	50
DB10040G	10 x 40	10.0	40	5mm	35mm	50
DB10050G	10 x 50		50	10mm	40mm	50
DB10060G	10 x 60		60	20mm	40mm	50
DB10077G	10 x 77		77	37mm	40mm	50
DB10097G	10 x 97		97	57mm	40mm	50
DB10125G	10 x 125		125	85mm	40mm	50
DB12060G	12 x 60	12.0	60	10mm	50mm	50
DB12075G	12 x 75		75	25mm	50mm	50
DB12099G	12 x 99		99	47mm	50mm	25
DB12129G	12 x 129		129	79mm	50mm	25
DB16065G	16 x 65	16.0	65	10mm	55mm	25
DB16111G	16 x 111		111	55mm	55mm	10
DB16147G	16 x 147		147	92mm	55mm	10
DB20075G	20 x 75	20.0	75	15mm	60mm	10
DB20107G	20 x 107		107	45mm	60mm	5
DB20151G	20 x 151		151	90mm	60mm	10

# Sleeve Anchors

## Hexagon Head - 316 | Stainless Steel



Part No.	Size mm	Drill Size mm	Anchor length mm	Fasten material up to	Min. Hole depth	Box (Qty)
DB06036A4	6.5 x 36	6.5	36	6mm	30mm	100
DB06056A4	6.5 x 56		56	26mm	30mm	100
DB08040A4	8 x 40	8.0	40	5mm	35mm	100
DB08065A4	8 x 65		65	30mm	35mm	50
DB08085A4	8 x 85		85	50mm	35mm	50
DB10050A4	10 x 50	10.0	50	10mm	40mm	50
DB10077A4	10 x 77		77	37mm	40mm	50
DB10097A4	10 x 97		97	57mm	40mm	50
DB12060A4	12 x 60	12.0	60	10mm	50mm	50
DB12075A4	12 x 75		75	25mm	50mm	50
DB12099A4	12 x 99		99	47mm	50mm	25

## Flush Head - 316 | Stainless Steel



Part No.	Size mm	Drill Size mm	Anchor length mm	Fasten material up to	Min. Hole depth	Box (Qty)
DBFH08045A4	8 x 45	8.0	45	10mm	35mm	100
DBFH08070A4	8 x 70		70	45mm	35mm	50
DBFH10045A4	10 x 45	10.0	45	10mm	40mm	50
DBFH10060A4	10 x 60		60	25mm	40mm	50
DBFH10080A4	10 x 80		80	40mm	40mm	50
DBFH10100A4	10 x 100		100	60mm	40mm	50
DBFH12075A4	12 x 75	12.0	75	50mm	25mm	50

# Wedge Anchors



## Wedge - Class 5.8 | Galvanised

Part No.	Size mm	Drill Size mm	Min. Hole depth	Fasten material up to	Box (Qty)
WA08080G	8 x 80	8.0	55mm	12.0mm	75
WA08100G	8 x 100		55mm	25.0mm	50
WA08120G	8 x 120		55mm	63.0mm	50
WA10060G	10 x 60	10.0	45mm	8.0mm	20
WA10075G	10 x 75		45mm	20.0mm	20
WA10090G	10 x 90		45mm	33.0mm	20
WA10120G	10 x 120		45mm	63.0mm	20
WA12080G	12 x 80	12.0	60mm	12.0mm	20
WA12100G	12 x 100		60mm	25.0mm	20
WA12135G	12 x 135		60mm	60.0mm	20
WA16105G	16 x 105	16.0	75mm	17.0mm	15
WA16125G	16 x 125		75mm	30.0mm	20
WA16140G	16 x 140		75mm	50.0mm	20
WA16180G	16 x 180		75mm	95.0mm	10
WA20125G	20 x 125	20.0	95mm	25.0mm	10
WA20160G	20 x 160		95mm	60.0mm	10
WA20200G	20 x 200		95mm	100.0mm	10

# Wedge Anchors

## Wedge - 316 | Stainless Steel



Part No.	Size mm	Drill Size mm	Min. Hole depth	Fasten material up to	Box (Qty)
WA10090A4	10 x 90	10.0	45mm	33.0mm	50
WA12080A4	12 x 80	12.0	60mm	12.0mm	20
WA12100A4	12 x 100	12.0	60mm	25.0mm	25
WA12135A4	12 x 135	12.0	60mm	60.0mm	25
WA16105A4	16 x 105	16.0	75mm	17.0mm	15
WA16125A4	16 x 125	16.0	75mm	30.0mm	20
WA16140A4	16 x 140	16.0	75mm	50.0mm	20

## Suspension (Wedge Type) - Class 5.8 | Zinc Yellow



Part No.	Size mm	Drill Size mm	Min. Hole depth	Fasten material up to	Box (Qty)
SWA06060	6 x 60	6.0	60mm	20.0mm	100

# Drop In Anchors



## Drop In | Zinc Yellow

Part No.	Thread Size (mm)	Drill Size (mm)	Box Qty
DIA08	8.0mm	10.0	100
DIA10	10.0mm	12.0	100
DIA12	12.0mm	16.0	25



## Drop In Lipped | Zinc Plated

Part No.	Thread Size (mm)	Drill Size (mm)	Box Qty
DIAL10	10.0mm	12.0	100
DIAL12	12.0mm	16.0	25



## Drop In - 316 | Stainless Steel

Part No.	Thread Size (mm)	Drill Size (mm)	Box Qty
DIA08A4	8.0mm	10.0	50
DIA10A4	10.0mm	12.0	50
DIA12A4	12.0mm	16.0	50



## Drop In | Setting Tool

Part No.	To Suit	Box Qty
DIAST08	M8	1
DIAST10	M10	1
DIAST12	M12	1
DIAST16	M16	1

# Chemical Anchor Studs

## Flat Cut - Nut and Washer | Galvanised



Part No.	Size mm	Drill Size mm	Depth mm	Fasten material up to	Box (Qty)
CAFC10130G	10 x 130	12.0	90mm	40mm	10
CAFC12160G	12 x 160	14.0	110mm	50mm	10
CAFC16190G	16 x 190	18.0	125mm	65mm	5

## Chisel Cut - Nut and Washer | Galvanised



Part No.	Size mm	Drill Size mm	Depth mm	Fasten material up to	Box (Qty)
CACC12160G	12 x 160	14.0	110mm	50mm	10
CACC16190G	16 x 190	18.0	125mm	65mm	5
CACC20260G	20 x 260	25.0	170mm	90mm	5

## Chisel Cut - Nut and Washer 316 | Stainless Steel



Part No.	Size mm	Drill Size mm	Depth mm	Fasten material up to	Box (Qty)
CACC10130A4	10 x 130	12.0	90mm	40mm	10
CACC12160A4	12 x 160	14.0	110mm	50mm	10
CACC16190A4	16 x 190	18.0	125mm	65mm	5

# Anchors



## Mushroom Head | Nylon - Steel Pin

Part No.	Size mm	Drill Size mm	Depth mm	Fasten material up to	Box (Qty)
NAMU05025	5 x 25	5.0	25	5.0mm	100
NAMU05040	5 x 40		40	15.0mm	100
NAMU06025	6.5 x 25	6.5	25	5.0mm	100
NAMU06040	6.5 x 40		40	15.0mm	100
NAMU06050	6.5 x 50		50	25.0mm	100
NAMU06075	6.5 x 75		75	50.0mm	100



## Metal Pin | Die Cast

Part No.	Size mm	Drill Size mm	Depth mm	Fasten material up to	Box (Qty)
MPA05022	5 x 22	5.0	22	3.0mm	100
MPA06025	6.5 x 25	6.5	25	5.0mm	100
MPA06032	6.5 x 32		32	10.0mm	100
MPA06038	6.5 x 38		38	15.0mm	100
MPA06050	6.5 x 50		50	25.0mm	100
MPA06075	6.5 x 75		75	50.0mm	100



## F-Type Grey Wall Plug | Nylon

Part No.	Size mm	Drill Size mm	Depth mm	Fasten material up to	Box (Qty)
MP06030	6 x 30	6.0	30	6g - 8g	100
MP08040	8 x 40	8.0	40	10g - 14g	100
MP10050	10 x 50	10.0	50	M 8 Coach Screws	100
MP12060	12 x 60	12.0	60	M10 Coach Screws	25

## Probolt® Hexagon Flanged Head | Galvanised



Part No.	Size mm	Drill Size mm	length mm	Fasten material up to	Box (Qty)
SBHF06030G	6 x 30	6.0	30	12.0mm	100
SBHF06050G	6 x 50		50	20.0mm	100
SBHF06075G	6 x 75		75	45.0mm	50
SBHF08060G	8 x 60	8.0	60	14.0mm	50
SBHF08075G	8 x 75		75	39.0mm	50
SBHF08100G	8 x 100		100	50.0mm	50
SBHF10060G	10 x 60	10.0	60	15.0mm	50
SBHF10075G	10 x 75		75	30.0mm	50
SBHF10100G	10 x 100		100	50.0mm	50
SBHF10125G	10 x 125		125	80.0mm	20
SBHF10150G	10 x 150		150	90.0mm	25
SBHF12075G	12 x 75	12.0	75	20.0mm	50
SBHF12100G	12 x 100		100	46.0mm	25
SBHF12150G	12 x 150		150	96.0mm	25
SBH16100G *	16 x 100	16.0	100	35.0mm	25
SBH16150G *	16 x 150		150	85.0mm	25

\*This product does not have a flanged head

## Probolt® Hexagon Hanger Head | Zinc Yellow



Part No.	Size mm	Drill Size mm	length mm	Fasten material up to	Box (Qty)
SBHH12100Y	12 x 100	12.0	100	46.0mm	25

# Rivets



## Dome Head | Aluminium (5052) / Steel

Part No.	Dia. mm	Dia imperial	Max. grip	Rivet length	Box Qty	Outer carton
AS4-02	3.2mm	1/8	3.2mm	6.4mm	1,000	20,000
AS4-03			4.8mm	8.0mm	1,000	20,000
AS4-04			6.4mm	9.6mm	1,000	20,000
AS4-05			8.0mm	11.1mm	1,000	20,000
AS4-06			9.6mm	12.7mm	1,000	20,000
AS4-08			12.7mm	16.1mm	1,000	10,000
AS4-10			16.0mm	19.1mm	1,000	10,000
AS4-12			19.0mm	22.2mm	500	10,000
AS5-02	4.0mm	5/32	3.2mm	7.1mm	1,000	10,000
AS5-03			4.8mm	8.6mm	1,000	10,000
AS5-04			6.4mm	10.2mm	1,000	10,000
AS5-06			9.6mm	13.4mm	1,000	10,000
AS5-08			12.7mm	16.5mm	500	10,000
AS5-10			16.0mm	19.5mm	500	10,000
AS6-02	4.8mm	3/16	3.2mm	8.0mm	500	10,000
AS6-03			4.8mm	9.6mm	500	10,000
AS6-04			6.4mm	11.0mm	500	10,000
AS6-06			9.6mm	14.5mm	500	5,000
AS6-08			12.7mm	17.7mm	500	5,000
AS6-10			16.0mm	21.0mm	500	5,000
AS6-12			19.0mm	24.1mm	250	5,000
AS6-14			22.0mm	27.0mm	250	2,500
AS6-16			25.0mm	30.0mm	250	2,500
AS6-20			31.8mm	36.8mm	150	1,500
AS8-04	6.5mm	1/4	6.4mm	12.7mm	400	4,000
AS8-06			9.6mm	15.9mm	350	3,500

# Rivets

## Dome Head - Large Flange | Aluminium (5052) / Steel



Part No.	Dia. mm	Dia imperial	Max. grip	Rivet length	Box Qty	Outer carton
ASL4-02	3.2mm	1/8	3.2mm	6.4mm	1,000	10,000
ASL4-04			6.4mm	9.6mm	1,000	10,000
ASL4-06			9.6mm	12.7mm	500	5,000
ASL5-04	4.0mm	5/32	6.4mm	10.2mm	500	5,000
ASL5-06			9.6mm	13.4mm	500	5,000

## Dome Head | Aluminium (5052) / Steel - Coloured



Part No.	Dia. mm	Dia imperial	Max. grip	Rivet length	Box Qty	Outer carton
AS4-03	3.2mm	1/8	4.8mm	8.0mm	1,000	20,000
AS4-04			6.4mm	9.6mm	1,000	20,000
AS4-10			16.0mm	19.1mm	1000	10,000
AS5-04	4.0mm	5/32	6.4mm	10.2mm	1000	10,000
AS6-04	4.8mm	3/16	6.4mm	11.0mm	500	10,000

Available in the following colours.

Please add Colour Code after rivet Part No. when ordering.

Code - Colour	AS4-03	AS4-04	AS4-10	AS5-04	AS6-04
BL Bushland #	*				
BR Blue Ridge #	*				
BS Basalt #	*				
BZ Bronze	*	*			
C Cove #	*				
CC Classic Cream #	*	*	*	*	
CG Cottage Green #	*	*			
D Dune #	*	*			
DO Deep Ocean #	*	*			
EH Evening Haze #	*				

# Rivets - Coloured Continued

Code - Colour	AS4-03	AS4-04	AS4-10	AS5-04	AS6-04
ES Estate #	*	*			
G Gully #	*				
GLD Gold #	*				
H Harvest #	*	*			
HL Headland #	*	*			
HRD Hunter Red #	*	*			
IS Iron Stone #	*				
J Jasper #	*				
L Loft #	*				
M Monument #	*	*		*	
MGV Mangrove #	*				
MR Manor Red #	*	*			
NS Nightsky #	*	*	*	*	*
P Plantation #	*				
PB Paperbark #	*	*			
PE Pale Eucalypt #	*	*		*	
RS Riversand #	*	*			
SB Sandbank #	*				
SG Shale Grey #	*	*		*	
SM Surfmist #	*	*		*	*
TB Torres Blue #	*	*			
TN Terrain #	*				
W White	*	*	*	*	*
WB White Birch	*				
WG Woodland Grey #	*	*		*	
WN Wilderness #	*	*			
WS Windspray #	*			*	
WY Wallaby #	*				

# Colorbond & Colour names are Trademarks of BlueScope Steel P/L

# Rivets

## Countersunk Head | Aluminium (5052) / Steel

Part No.	Diameter mm	Max. grip	Rivet length	Box Qty	Outer carton
ASC4-02	3.2mm	3.2mm	6.4mm	1,000	20,000
ASC4-03		4.8mm	8.0mm	1,000	20,000
ASC4-04		6.4mm	9.6mm	1,000	20,000
ASC4-06		9.5mm	12.7mm	1,000	20,000
ASC5-04	4.0mm	6.4mm	10.2mm	1,000	10,000
ASC5-06		9.6mm	13.4mm	1,000	10,000
ASC6-04	4.8mm	6.4mm	11.0mm	500	5,000
ASC6-06		9.6mm	14.5mm	500	5,000



## Dome Head | Steel / Steel

Part No.	Diameter mm	Max. grip	Rivet length	Box Qty	Outer carton
SS4-02	3.2mm	3.2mm	6.4mm	1,000	20,000
SS4-03		4.8mm	8.0mm	1,000	20,000
SS4-04		6.4mm	9.6mm	1,000	20,000
SS4-06		9.6mm	12.3mm	1,000	10,000
SS5-02	4.0mm	3.2mm	7.0mm	1,000	10,000
SS5-03		4.8mm	8.9mm	1,000	10,000
SS5-04		6.4mm	10.2mm	1,000	10,000
SS5-06		9.6mm	13.0mm	500	5,000
SS6-02	4.8mm	3.2mm	7.6mm	500	5,000
SS6-04		6.4mm	10.5mm	500	5,000
SS6-06		9.6mm	14.3mm	500	5,000



# Rivets



## Dome Head | Stainless / Stainless A2

Part No.	Diameter mm	Max. grip	Rivet length	Box Qty	Outer carton
STST4-02	3.2mm	3.2mm	6.4mm	1,000	10,000
STST4-03		4.8mm	8.0mm	1,000	10,000
STST4-04		6.4mm	9.6mm	1,000	10,000
STST4-06		9.6mm	12.3mm	1,000	10,000
STST5-04	4.0mm	6.4mm	10.0mm	1,000	10,000
STST5-06		9.6mm	13.0mm	500	5,000
STST6-04	4.8mm	6.4mm	10.5mm	500	5,000
STST6-06		9.6mm	13.5mm	500	5,000



## Dome Head Multigrip | Aluminium (5052) / Steel

Part No.	Diameter mm	Max. grip	Rivet length	Box Qty	Outer carton
ASMG41-43	3.2mm	1.6 - 4.8	8.0mm	1,000	20,000
ASMG43-45		3.2 - 8.0	11.4mm	1,000	10,000
ASMG44-46		4.8 - 9.6	13.0mm	1,000	10,000
ASMG52-54	4.0mm	1.6 - 6.4	10.5mm	1,000	10,000
ASMG53-55		3.2 - 8.0	12.0mm	1,000	10,000
ASMG62-64	4.8mm	1.6 - 6.4	11.1mm	500	5,000
ASMG64-66		3.2 - 9.6	14.3mm	500	5,000
ASMG66-68		8.0 - 12.7	17.5mm	500	5,000
ASMG610-612		11.2 - 19.1	25.0mm	250	5,000

# Rivets

## Multigrip Large Flange | Aluminium (5052) / Steel

Part No.	Diameter mm	Max. grip	Rivet length	Box Qty	Outer carton
ASMG64-66LF	4.8mm	3.2-9.6	14.3mm	500	2,500
ASMG66-68LF		8.0-12.7	17.5mm	250	2,500
ASMG610-612LF		11.2-19.1	25.0mm	200	2,000



## Dome Head Sealed | Aluminium (5056) / Steel

Part No.	Diameter mm	Max. grip	Rivet length	Box Qty	Outer carton
SR4-02	3.2mm	3.2mm	8.0mm	1,000	20,000
SR4-03		4.8mm	9.5mm	1,000	20,000
SR4-04		6.4mm	10.7mm	1,000	20,000
SR4-06		9.6mm	12.7mm	1,000	20,000
SR5-02	4.0mm	3.2mm	7.0mm	1,000	10,000
SR5-04		6.4mm	11.7mm	500	10,000
SR5-06		9.6mm	15.0mm	500	10,000
SR6-02	4.8mm	3.2mm	10.0mm	500	10,000
SR6-03		4.8mm	11.0mm	500	10,000
SR6-04		6.4mm	12.5mm	500	10,000
SR6-05		8.1mm	14.0mm	500	10,000
SR6-06		9.6mm	15.5mm	500	10,000
SR6-08		12.7mm	18.0mm	500	5,000
SR6-10		16.2mm	22.0mm	250	5,000



# Self Drilling Screws Class 2



## Hex Washer Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SDH08012Y18	8-18 x 12mm	1,000
SDH10016Y16	10-16 x 16mm	1,000
SDH10025Y16	10-16 x 25mm	1,000
SDH10025Y24	10-24 x 25mm	1,000
SDH12020Y14	12-14 x 20mm	1,000
SDH12035Y14	12-14 x 35mm	1,000



## Wafer Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SDW08012Y18	8-18 x 12mm	1,000
SDW10016Y16	10-16 x 16mm	1,000
SDW10016Y24	10-24 x 16mm	1,000
SDW10022Y16	10-16 x 22mm	1,000
SDW10022Y24	10-24 x 22mm	1,000
SDW10030Y16	10-16 x 30mm	1,000
SDW10030Y24	10-24 x 30mm	1,000



## Button Head (Large Wafer) | Zinc Yellow

Part No.	Size:G-TPI x Length	Box Qty
SDLW08012Y18	8-18 x 12mm	1,000
SDLW08016Y18	8-18 x 16mm	1,000
SDLW08020Y18	8-18 x 20mm	1,000
SDLW08025Y18	8-18 x 25mm	1,000
SDLW08032Y18	8-18 x 32mm	1,000
SDLW08040Y18	8-18 x 40mm	1,000

# Self Drilling Screws Class 2

## Pan Head | Zinc Plated

Part No.	Size: G-TPI x Length	Box Qty
SDP08012Z12	8-18 x 12mm	1,000
SDP08016Z18	8-18 x 16mm	1,000
SDP08020Z18	8-18 x 20mm	1,000
SDP08025Z18	8-18 x 25mm	1,000



## Flat Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SDFH10016Y16	10-16 x 16mm	1,000



## Countersunk Self Embedding Head Wing | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SDCW06050Y20	6-20 x 50mm	1,000
SDCW08032Y18	8-18 x 32mm	1,000
SDCW10035Y16	10-16 x 35mm	1,000
SDCW10040Y16	10-16 x 40mm	1,000
SDCW10045Y16	10-16 x 45mm	1,000
SDCW10050Y16	10-16 x 50mm	1,000
SDCW10060Y16	10-16 x 60mm	1,000
SDCW10070Y16	10-16 x 70mm	1,000
SDCW12050Y14	12-14 x 50mm	1,000



## Countersunk Head Wing | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SDCW14050Y20	14-20 x 50mm	1,000



# Self Drilling Screws Class 2



## Countersunk Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SDC10030Y24	10-24 x 30mm	1,000
SDC10040Y24	10-24 x 40mm	1,000
SDC10050Y24	10-24 x 50mm	1,000
SDC10065Y24	10-24 x 65mm	1,000



## Countersunk Self Embedding Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SDCSE08020Y18	8-18 x 20mm	1,000
SDCSE08025Y18	8-18 x 25mm	1,000
SDCSE08030Y18	8-18 x 30mm	1,000



## Bugle Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SDBH06025Y20	6-20 x 25mm	1,000
SDBH06032Y20	6-20 x 32mm	1,000
SDBH06045Y20	6-20 x 45mm	1,000



## Csk Ext Point | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SDCEP06050Y20	6-20 x 50mm	1,000
SDCEP06065Y20	6-20 x 65mm	1,000

# Framing Screws Class 3

## Wafer Head Sq Drive Serrated Dual Thread Framing Screw E Coating (Green) 1,000 hours salt spray

Part No.	Size: G-TPI x Length	Box Qty
DTWSQ10016EG	10-16/20 x 16mm	10,000



## Pancake Head Framing Self Tapping Screw Sq Drive & No3 Phil Recess | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
STPCSQM06016G SQ	M6-15 x 16mm	1,000
STPCM06016G PH	M6-15 x 16mm	1,000



## Pancake Head Framing SDS Sq Drive | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDPCSQM06022G	M6-16(1.0)x22mm	1,000



# Self Drilling Screws Class 3



## Hex Washer Head No.5 Ext Point | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDH50012032G24	12-24 x 32mm	1,000
SDH50012032G24N	12-24 x 32mm	1,000
SDH50012050G24	12-24 x 50mm	500
SDH50012065G24	12-24 x 65mm	500
SDH50012085G24	12-24 x 85mm	500

N Denotes Sealing Washer



## Countersunk Head No.5 Ext Point | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDC50012038G24	12-24 x 38mm	1,000
SDC50012050G24	12-24 x 50mm	500



## Wafer Head No.5 Ext Point | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDW50012032G24	12-24 x 32mm	1,000

# Self Drilling Screws Class 3

## Hex Washer Head | AS3566 Class 3



Part No.	Size: G-TPI x Length	Box Qty
SDH08012G18*	8-18 x 12mm	1,000
SDH08020G18*	8-18 x 20mm	1,000
SDH10016G16*	10-16 x 16mm	1,000
SDH10016G16N*	10-16 x 16mm	1,000
SDH10025G16*	10-16 x 25mm	1,000
SDH10025G16N*	10-16 x 25mm	1,000
SDH12020G14*	12-14 x 20mm	1,000
SDH12020G14N*	12-14 x 20mm	1,000
SDH12020G24*	12-24 x 20mm	1,000
SDH12025G14*	12-14 x 25mm	1,000
SDH12025G14N*	12-14 x 25mm	1,000
SDH12030G14*	12-14 x 30mm	1,000
SDH12030G14N*	12-14 x 30mm	1,000
SDH12030G24*	12-24 x 30mm	1,000
SDH12035G14*	12-14 x 35mm	1,000
SDH12035G14N*	12-14 x 35mm	1,000
SDH12045G14*	12-14 x 45mm	1,000
SDH12045G14N*	12-14 x 45mm	1,000
SDH12055G14*	12-14 x 55mm	1,000
SDH12055G14N*	12-14 x 55mm	1,000
SDH12065G14	12-14 x 65mm	1,000
SDH12065G14N	12-14 x 65mm	500
SDH12075G14	12-14 x 75mm	500
SDH14022G10*	14-10 x 22mm	1,000
SDH14022G20*	14-20 x 22mm	1,000
SDH14042G10	14-10 x 42mm	1,000
SDH14042G20*	14-20 x 42mm	1,000

# Self Drilling Screws Class 3



## Hex Washer Head | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDH14050G10	14-10 x 50mm	1,000
SDH14065G10	14-10 x 65mm	500
SDH14075G10	14-10 x 75mm	500
SDH14095G10	14-10 x 95mm	500

N Denotes Sealing Washer \* Denotes fully threaded



## Wafer Head | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDW08012G18	8-18 x 12mm	1,000
SDW10016G16	10-16 x 16mm	1,000
SDW10016G24	10-24 x 16mm	1,000
SDW10022G16	10-16 x 22mm	1,000
SDW10022G24	10-24 x 22mm	1,000
SDW10030G16	10-16 x 30mm	1,000
SDW10030G24	10-24 x 30mm	1,000
SDW10040G16	10-16 x 40mm	1,000
SDW10040G24	10-24 x 40mm	1,000

# Self Drilling Screws Class 3

## Button Head (Large Wafer) | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDLW08012G18	8-18 x 12mm	1,000
SDLW08016G18	8-18 x 16mm	1,000
SDLW08020G18	8-18 x 20mm	1,000
SDLW08025G18	8-18 x 25mm	1,000
SDLW08032G18	8-18 x 32mm	1,000



## Flat Head | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDFH10016G16	10-16 x 16mm	1,000



## Countersunk Self Embedding Head Wing | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDCW06050G20	6-20 x 50mm	1,000
SDCW08032G18	8-18 x 32mm	1,000
SDCW10035G16	10-16 x 35mm	1,000
SDCW10040G16	10-16 x 40mm	1,000
SDCW10045G16	10-16 x 45mm	1,000
SDCW10050G16	10-16 x 50mm	1,000
SDCW10060G16	10-16 x 60mm	1,000
SDCW12050G14	12-14 x 50mm	1,000



# Self Drilling Screws Class 3



## Countersunk Self Embedding Head Wing Sq Drv | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDCWSQ10040G16	10-16 X 40mm	1,000
SDCWSQ10045G16	10-16 X 45mm	1,000
SDCWSQ10050G16	10-16 X 50mm	1,000



## Countersunk Head | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDC10030G24	10-24 x 30mm	1,000
SDC10040G24	10-24 x 40mm	1,000
SDC10050G24	10-24 x 50mm	1,000
SDC10065G24	10-24 x 65mm	1,000



## Countersunk Self Embedding Head | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDCSE08020G18	8-18 x 20mm	1,000
SDCSE08025G18	8-18 x 25mm	1,000
SDCSE08030G18	8-18 x 30mm	1,000

# Self Drilling Screws 304 SS

## Wafer | 304 Stainless Steel

Part No.	Size: G-TPI x Length	Box Qty
SDW10016A216	10-16 x 16mm	500
SDW10022A216	10-16 x 22mm	1,000

Suitable for use in aluminium only



## Wafer Sq Drv | 304 Stainless Steel

Part No.	Size: G-TPI x Length	Box Qty
SDWSQ10016A216	10-16 x 16mm	500
SDWSQ10022A224	10-24 x 22mm	500
SDWSQ10030A216	10-16 x 30mm	500

Suitable for use in aluminium only



## Countersunk Undercut SQ | 304 Stainless Steel

Part No.	Size: G-TPI x Length	Box Qty
SDCUSQ08012A218	8-18 x 12mm	1,000
SDCUSQ08020A218	8-18 x 20mm	1,000
SDCUSQ10016A216	10-16 x 16mm	1,000
SDCUSQ10020A216	10-16 x 20mm	1,000

Suitable for use in aluminium only



# Self Drilling Screws Class 4



## Hex Washer Head | AS3566 Class 4

Part No.	Size: G-TPI x Length	Box Qty
SDH10016C416	10-16 x 16mm	1,000
SDH10016C416N	10-16 x 16mm	1,000
SDH12020C414	12-14 x 20mm	1,000
SDH12020C414N	12-14 x 20mm	1,000
SDH12045C414	12-14 x 45mm	1,000
SDH14042C410N	14-10 x 42mm	1,000
SDH14050C410	14-10 x 50mm	1,000
SDH14075C410	14-10 x 75mm	500
SDH14115C410	14-10 x 115mm	500
SDH14115C420	14-20 x 115mm	500
SDH14115C420N	14-20 x 115mm	500
SDH14135C410	14-10 x 135mm	250
SDH14135C410N	14-10 x 135mm	250
SDH14135C420	14-20 x 135mm	250
SDH14135C420N	14-20 x 135mm	250
SDH14150C410	14-10 x 150mm	250
SDH14150C420	14-20 x 150mm	250
SDH14150C420N	14-20 x 150mm	250
SDH14200C420	14-20 x 200mm	250

N Denotes Sealing Washer

# Self Drilling Roofing Screws

## Hex Washer Head Double Grip With Neo | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDHDG12055G14	14-14/12-14 x 55mm	500
SDHDG12068G14	14-14/12-14 x 68mm	500



## Hex Washer Head Double Grip With Neo | AS3566 Class 4

Part No.	Size: G-TPI x Length	Box Qty
SDHDG12035C414	14-14/12-14 x 35mm	1,000
SDHDG12048C414	14-14/12-14 x 48mm	1,000



## Hex Washer Head WindFast Neo | AS3566 Class 4

Part No.	Size: G-TPI x Length	Box Qty
SDWF12050C414N	14-14/12-14 x 50mm	1,000
SDWF12065C414N	14-14/12-14 x 65mm	500



Able to be used in thin metal, timber battens & steel purlins.  
Greater pull out strength than standard roofing screws.

## Hex Washer Head with Polycarb Washer | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SDH12045G14PW	12-14 X 45mm	500
SDH12055G14PW	12-14 X 55mm	500



# S'Point Screws



## Button Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SPTB08012Y	8-15 x 12mm	1,000
SPTB08016Y	8-15 x 16mm	1,000
SPTB08020Y	8-15 x 20mm	1,000
SPTB08025Y	8-15 x 25mm	1,000
SPTB08032Y	8-15 x 32mm	1,000
SPTB08040Y	8-15 x 40mm	1,000



## Button Head | Class 3

Part No.	Size: G-TPI x Length	Box Qty
SPTB08012G	8-15 x 12mm	1,000
SPTB08016G	8-15 x 16mm	1,000
SPTB08020G	8-15 x 20mm	1,000
SPTB08025G	8-15 x 25mm	1,000
SPTB08032G	8-15 x 32mm	1,000



## Villaboard Countersunk Self Embedding Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SPTCSE08020Y	8-15 x 20mm	1,000
SPTCSE08032Y	8-15 x 32mm	1,000

# S'Point Screws

## Laminating, Bugle Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
DWCL10040Y	10-10 x 40mm	1,000
DWCL10050Y	10-10 x 50mm	500



## Flat Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
SPTFH10016Y	10-15 x 16mm	1,000



## Flat Head | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SPTFH10016G	10-15 x 16mm	1,000



## Hex Washer Head | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
SPTH10020G	10-12 x 20mm	1,000



# AB Self Tapping Screws



Pan & Countersunk Head   Zinc Plated			
Pan Part No.	Countersunk: Part No.	Size: G x Length	Box Qty
STP04012Z		4 x 1/2	1,000
	STC04016Z	4 x 5/8	1,000
STP04020Z	STC04020Z	4 x 3/4	1,000
STP04025Z	STC04025Z	4 x 1	1,000
	STC05012Z	5 x 1/2	1,000
	STC05016Z	5 x 5/8	1,000
	STC05020Z	5 x 3/4	1,000
STP06006Z		6 x 1/4	1,000
STP06010Z		6 x 3/8	1,000
STP06012Z	STC06012Z	6 x 1/2	1,000
STP06016Z	STC06016Z	6 x 5/8	1,000
STP06020Z	STC06020Z	6 x 3/4	1,000
STP06025Z	STC06025Z	6 x 1	1,000
STP06030Z	STC06030Z	6 x 1 1/4	1,000
STP06038Z	STC06038Z	6 x 1 1/2	1,000
STP08010Z		8 x 3/8	1,000
STP08012Z	STC08012Z	8 x 1/2	1,000
STP08016Z	STC08016Z	8 x 5/8	1,000
STP08020Z	STC08020Z	8 x 3/4	1,000
STP08025Z	STC08025Z	8 x 1	1,000
STP08030Z	STC08030Z	8 x 1 1/4	1,000
STP08038Z	STC08038Z	8 x 1 1/2	1,000
STP08050Z	STC08050Z	8 x 2	1,000
STP10012Z		10 x 1/2	1,000
STP10016Z	STC10016Z	10 x 5/8	1,000
STP10020Z	STC10020Z	10 x 3/4	1,000
STP10025Z	STC10025Z	10 x 1	1,000

# AB Self Tapping Screws

## Pan & Countersunk Head | Zinc Plated

Pan Part No.	Countersunk: Part No.	Size: G x Length	Box Qty
STP10030Z	STC10030Z	10 x 1 1/4	1,000
STP10038Z	STC10038Z	10 x 1 1/2	1,000
STP10045Z	STC10045Z	10 x 1 3/4	1,000
STP10050Z	STC10050Z	10 x 2	1,000
STP10065Z	STC10065Z	10 x 2 1/2	500
STP10075Z		10 x 3	500
STP12016Z		12 x 5/8	1,000
STP12038Z		12 x 1 1/2	1,000

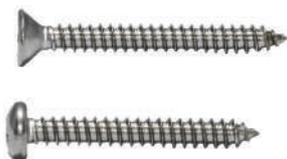


## Countersunk Undercut Head | Zinc Plated

Pan Part No.	Size: G x Length	Box Qty
STCU08012Z	8 x 1/2	1,000
STCU10012Z	10 x 1/2	1,000



# AB Self Tapping Screws



## Pan & Countersunk Head | 304 Stainless Steel

Pan Part No.	Countersunk: Part No.	Size: G x Length	Box Qty
STP06010A2		6 x 3/8	1,000
STP06012A2	STC06012A2	6 x 1/2	1,000
	STC06016A2	6 x 5/8	1,000
STP06020A2	STC06020A2	6 x 3/4	1,000
	STC06020A2/4*	6 x 3/4	1,000
STP06025A2	STC06025A2	6 x 1	1,000
STP06030A2	STC06030A2	6 x 1 1/4	1,000
STP06038A2	STC06038A2	6 x 1 1/2	1,000
STP06050A2		6 x 2	500
STP08010A2		8 x 3/8	1,000
STP08012A2	STC08012A2	8 x 1/2	1,000
STP08016A2	STC08016A2	8 x 5/8	1,000
STP08020A2	STC08020A2	8 x 3/4	1,000
STP08025A2	STC08025A2	8 x 1	1,000
STP08030A2	STC08030A2	8 x 1 1/4	1,000
STP08038A2	STC08038A2	8 x 1 1/2	500
STP08045A2	STC08045A2	8 x 1 3/4	1,000
STP08050A2	STC08050A2	8 x 2	500
STP08075A2		8 x 3	500
STP10010A2		10 x 3/8	1,000
STP10012A2	STC10012A2	10 x 1/2	1,000
STP10016A2	STC10016A2	10 x 5/8	1,000
STP10020A2	STC10020A2	10 x 3/4	1,000
STP10025A2	STC10025A2	10 x 1	1,000
STP10030A2	STC10030A2	10 x 1 1/4	500
STP10038A2	STC10038A2	10 x 1 1/2	500
	STC10045A2	10 x 1 3/4	500
STP10050A2	STC10050A2	10 x 2	500
STP10065A2	STC10065A2	10 x 2 1/2	500
STP10075A2	STC10075A2	10 x 3	500
	STC12065A2	12 x 2 1/2	500

\* 4 Gauge Head

# AB Self Tapping Screws

## Truss Head | 304 Stainless Steel

Pan Part No.	Size: G x Length	Box Qty
STT06034A2	6 x 34mm	500



## Countersunk Undercut Head | 304 Stainless Steel

Pan Part No.	Size: G x Length	Box Qty
STCU08012A2	8 x 1/2	1,000
STCU08016A2	8 x 5/8	1,000
STCU08020A2	8 x 3/4	1,000
STCU10012A2	10 x 1/2	1,000
STCU10012A2/8*	10 x 1/2	1,000
STCU10020A2	10 x 3/4	1,000
STCU10020A2/8*	10 x 3/4	1,000



\* 8 Gauge Head

# Square Drive Self Tapping Screws



## Pan & Countersunk Head | 304 Stainless Steel

Pan Part No.	Countersunk: Part No.	Size: G x Length	Box Qty
STPSQ06010A2		6 x 3/8	1,000
STPSQ06012A2	STCSQ06012A2	6 x 1/2	1,000
STPSQ06016A2		6 x 5/8	1,000
STPSQ06020A2	STCSQ06020A2	6 x 3/4	1,000
	STCSQ06020A2/4*	6 x 3/4	1,000
STPSQ06025A2	STCSQ06025A2	6 x 1	1,000
STPSQ06030A2	STCSQ06030A2	6 x 1 1/4	1,000
STPSQ06038A2	STCSQ06038A2	6 x 1 1/2	1,000
STPSQ08012A2	STCSQ08012A2	8 x 1/2	1,000
STPSQ08016A2	STCSQ08016A2	8 x 5/8	1,000
STPSQ08020A2	STCSQ08020A2	8 x 3/4	1,000
STPSQ08025A2	STCSQ08025A2	8 x 1	1,000
STPSQ08030A2	STCSQ08030A2	8 x 1 1/4	1,000
STPSQ08038A2	STCSQ08038A2	8 x 1 1/2	1,000
STPSQ08050A2	STCSQ08050A2	8 x 2	500
STPSQ08075A2		8 x 3	500
STPSQ10012A2		10 x 1/2	1,000
STPSQ10016A2	STCSQ10016A2	10 x 5/8	1,000
STPSQ10020A2	STCSQ10020A2	10 x 3/4	1,000
STPSQ10025A2	STCSQ10025A2	10 x 1	1,000
STPSQ10030A2	STCSQ10030A2	10 x 1 1/4	1,000
STPSQ10038A2	STCSQ10038A2	10 x 1 1/2	500
STPSQ10050A2	STCSQ10050A2	10 x 2	500
STPSQ10065A2	STCSQ10065A2	10 x 2 1/2	500
STPSQ10075A2	STCSQ10075A2	10 x 3	500

\* 4 Gauge Head

# Square Drive Self Tapping Screws

## Countersunk Undercut Head | 304 Stainless Steel



Pan Part No.	Size: G x Length	Box Qty
STCUSQ08012A2	8 x 1/2	1,000
STCUSQ08020A2	8 x 3/4	1,000
STCUSQ10012A2	10 x 1/2	1,000
STCUSQ10012A2/8*	10 x 1/2	1,000
STCUSQ10020A2	10 x 3/4	1,000

\* 8 Gauge Head

# Type 17 Screws Class 2



## Hex Washer Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
T17H12025Y11	12-11 x 25mm	1,000
T17H12035Y11	12-11 x 35mm	1,000
T17H12040Y11	12-11 x 40mm	1,000
T17H12050Y11	12-11 x 50mm	1,000
T17H12065Y11	12-11 x 65mm	500



## Wafer Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
T17W10040Y12	10-12 x 40mm	1,000



## Countersunk Head | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
T17C10030Y12	10-12 x 30mm	1,000
T17C10040Y12	10-12 x 40mm	1,000
T17C10050Y12	10-12 x 50mm	1,000
T17C10075Y12	10-12 x 75mm	1,000



## Bugle Head Batten | Zinc Yellow

Part No.	Size: G-TPI x Length	Box Qty
T17BH14050Y10	14-10 x 50mm	1,000
T17BH14075Y10	14-10 x 75mm	500
T17BH14100Y10	14-10 x 100mm	500

# Type 17 Screws Class 3

## Hex Washer Head | AS3566 Class 3



Part No.	Size: G-TPI x Length	Box Qty
T17H10020G12	10-12 x 20mm	1,000
T17H10020G12N	10-12 x 20mm	1,000
T17H10025G12	10-12 x 25mm	1,000
T17H10025G12N	10-12 x 25mm	1,000
T17H12025G11	12-11 x 25mm	1,000
T17H12025G11N	12-11 x 25mm	1,000
T17H12035G11	12-11 x 35mm	1,000
T17H12040G11	12-11 x 40mm	1,000
T17H12045G11	12-11 x 45mm	1,000
T17H12050G11	12-11 x 50mm	1,000
T17H12050G11N	12-11 x 50mm	1,000
T17H12065G11	12-11 x 65mm	500
T17H12065G11N	12-11 x 65mm	500
T17H14040G10	14-10 x 40mm	1,000
T17H14050G10	14-10 x 50mm	500
T17H14050G10N	14-10 x 50mm	500
T17H14065G10	14-10 x 65mm	500
T17H14075G10	14-10 x 75mm	500
T17H14090G10	14-10 x 90mm	500
T17H14100G10	14-10 x 100mm	500
T17H14115G10	14-10 x 115mm	500
T17H14125G10	14-10 x 125mm	250
T17H14150G10	14-10 x 150mm	250

N Denotes Sealing Washer

# Type 17 Roofing Screws



## Hex Washer Head with Polycarb Washer | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
T17H12050G11PW	12-11 x 50mm	500



## Hex Washer Head Double Grip With Neo | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
T17HDG12050G11	14-10/12-11 x 50mm	1,000
T17HDG12065G11	14-10/12-11 x 65mm	1,000



## Hex Washer Head WindFast Neo | AS3566 Class 4

Features - Dual point for both metal & timber. Double Grip.

Part No.	Size: G-TPI x Length	Box Qty
SDWF12050C414N	14-14/12-14 x 50mm	1,000
SDWF12065C414N	14-14/12-14 x 65mm	500

Able to be used in thin metal, timber battens & steel purlins.  
Greater pull out strength than standard roofing screws.

# Type 17 Screws Class 3

## Wafer Head | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
T17W10025G12	10-12 x 25mm	1,000
T17W10035G12	10-12 x 35mm	1,000
T17W10040G12	10-12 x 40mm	1,000
T17W10045G12	10-12 x 45mm	1,000



## Countersunk Head | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
T17C10030G12	10-12 x 30mm	1,000
T17C10040G12	10-12 x 40mm	1,000
T17C10050G12	10-12 x 50mm	1,000
T17C10075G12	10-12 x 75mm	1,000



## Countersunk Self Embedding Head Square Drive | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
T17CSQ10040G12	10-12 x 40mm	1,000
T17CSQ10050G12	10-12 x 50mm	1,000



Free Driver per 1,000 screws purchased

Used for timber decking

## Bugle Head Batten | AS3566 Class 3

Part No.	Size: G-TPI x Length	Box Qty
T17BH14050G10	14-10 x 50mm	1,000
T17BH14065G10	14-10 x 65mm	1,000
T17BH14075G10	14-10 x 75mm	500
T17BH14100G10	14-10 x 100mm	500
T17BH14125G10	14-10 x 125mm	250
T17BH14150G10	14-10 x 150mm	250
T17BH14200G10	14-10 x 200mm	100



# Type 17 Screws 304 SS, 316 SS



## Countersunk Self Embedding Head Square Drive | 304 Stainless Steel

Part No.	Size: G-TPI x Length	Box Qty
T17CSQ10040A212	10-12 x 40mm	500
T17CSQ10050A212	10-12 x 50mm	500
T17CSQ10065A212	10-12 x 65mm	500

Free Driver per 1,000 screws purchased

Used for timber decking



## Bugle Head Batten | 304 Stainless Steel

Part No.	Size: G-TPI x Length	Box Qty
T17BH14050A210	14-10 x 50mm	500
T17BH14075A210	14-10 x 75mm	500
T17BH14100A210	14-10 x 100mm	500
T17BH14125A210	14-10 x 125mm	250
T17BH14150A210	14-10 x 150mm	250



## Csk Trim Head Square Drive | 316 Stainless Steel

Part No.	Size: G-TPI x Length	Box Qty
T17CSQT10050A412	10-12 x 50mm	500



## Countersunk Self Embedding Head Square Drive | 316 Stainless Steel

Part No.	Size: G-TPI x Length	Box Qty
T17CSQ10065A412	10-12 x 65mm	500



## Bugle Head Batten | 316 Stainless Steel

Part No.	Size: G-TPI x Length	Box Qty
T17BH14075A410	14-10 x 75mm	500
T17BH14100A410	14-10 x 100mm	500

# Type 17 Screws Class 4

## Hex Washer Head | AS3566 Class 4



Part No.	Size: G-TPI x Length	Box Qty
T17H14025C410	14-10 x 25mm	1,000
T17H14200C410	14-10 x 200mm	250

# T-Nuts



T-Nuts   Zinc Plated		
Part No.	Size: Diameter mm	Box (Qty)
TN0610	M6 x 10	200
TNW0508	3/16 x 8	200
TNW0610	1/4 x 9	200
TNW0816	5/16 x 15	200
TNW1011	3/8 x 11	200

# Technical

## Technical Data Driver Selection Guide

Head Style	Driving Tool
Button	#2 Phillips Bit
Wafer 8-10 Gauge	#2 Phillips Bit
Wafer 12 Gauge	#3 Phillips Bit
Csk 4 Gauge	#1 Phillips Bit
Csk 5-10 Gauge	#2 Phillips Bit
Csk 12-14 Gauge	#3 Phillips Bit
Pan 4 Gauge	#1 Phillips Bit
Pan 6-10 Gauge	#2 Phillips Bit
Pan 12-14 Gauge	#3 Phillips Bit
Flat Head 10 Gauge	#2 Phillips Bit
Wafer Sq 10 Gauge	#2 Square Bit
Csk Sq 6 Gauge	#1 Square Bit
Csk Sq 8-10 Gauge	#2 Square Bit
Pan Sq 6 Gauge	#Square Bit
Pan Sq 8-10 Gauge	#2 Square Bit
Bugle Socket 14 Gauge	5mm Hex Bit
Hex 8 Gauge	1/4 Hex Socket
Hex 10-12 Gauge	5/16 Hex Socket
Hex 14 Gauge	3/8 Hex Socket
Hx Fl Screw Bolt 6mm	10mm Hex Socket
Hx Fl Screw Bolt 8mm	13mm Hex Socket
Hx Fl Screw Bolt 10mm	15mm Hex Socket
Hx Fl Screw Bolt 12mm	16mm Hex Socket
Hx Screw Bolt 16mm	21mm Hex Socket

# Technical

The test values listed below are obtained using concrete with a compressive strength of 27 Mpa. Safe working loads should be used only as a GUIDE.

Technical Data						
Sleeve Anchor Hex Flange Head. Zinc Plated & Galvanised Class 5.8						
Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
	M5	36	30mm	6mm	1.35	2.50
6.5		56	30mm	26mm	1.35	2.50
		75	30mm	45mm	1.35	2.50
	M6	40	35mm	5mm	2.55	4.00
8.00		65	35mm	30mm	2.55	4.00
		85	35mm	50mm	2.55	4.00
	M8	40	35mm	5mm	2.85	6.40
		50	40mm	10mm	2.85	6.40
10.00		60	40mm	20mm	2.85	6.40
		77	40mm	37mm	2.85	6.40
		97	40mm	57mm	2.85	6.40
		125	40mm	85mm	2.85	6.40
	M10	60	50mm	10mm	4.75	7.90
12.00		75	50mm	25mm	4.75	7.90
		99	50mm	47mm	4.75	7.90
		129	50mm	79mm	4.75	7.90
	M12	65	55mm	10mm	5.77	10.50
16.00		111	55mm	55mm	5.77	10.50
		147	55mm	92mm	5.77	10.50
	M16	75	60mm	15mm	7.90	15.60
20.00		107	60mm	45mm	7.90	15.60
		151	60mm	90mm	7.90	15.60

# Technical

The test values listed below are obtained using concrete with a compressive strength of 27 Mpa. Safe working loads should be used only as a GUIDE.

## Technical Data Sleeve Anchor Flush Head Class 5.8 ZY

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
8.00	M6	45	35mm	10mm	2.55	4.00
		70	35mm	45mm	2.55	4.00
10.00	M8	45	40mm	5mm	2.85	6.40
		55	40mm	15mm	2.85	6.40
		80	40mm	40mm	2.85	6.40
		100	40mm	60mm	2.85	6.40

## Countersunk Head Phillips Sleeve Anchors Class 5.8 ZY

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
8.00	M6	60	35mm	25mm	2.55	4.00
		85	35mm	50mm	2.55	4.00
10.00	M8	75	40mm	35mm	2.85	6.40
		102	40mm	62mm	2.85	6.40

## Drop In Anchors / Lipped Drop In Anchors Class 5.8 ZY

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
10.00	M8	30mm	30mm	—	3.80	2.60
12.00	M10	40mm	40mm	—	4.15	3.30
16.00	M12	50mm	60mm	—	6.65	8.10
20.00	M16	60mm	60mm	—	13.00	10.42

# Technical

## Drop In Anchors 316 Stainless Steel

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
10.00	M8	30mm	30mm	—	3.80	2.60
12.00	M10	40mm	40mm	—	4.15	3.30
16.00	M12	50mm	60mm	—	6.65	8.10

## Flush Head Sleeve Anchors 316 Stainless Steel

Hole/Dia mm	Thread size mm	Anchor length mm	Min. Hole depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
	M6	45	35mm	10mm	2.55	4.00
8.00		70	35mm	45mm	2.55	4.00
	M8	45	40mm	5mm	2.85	6.40
10.00		60	40mm	25mm	2.85	6.40
		80	40mm	40mm	2.85	6.40
		100	40mm	60mm	2.85	6.40

# Technical

The test values listed below are obtained using concrete with a compressive strength of 27 Mpa. Safe working loads should be used only as a GUIDE.

## Technical Data Sleeve Anchor Hex Nut / Washer 316 Stainless Steel

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
	M5	36	30mm	6mm	1.35	2.50
6.5		56	30mm	26mm	1.35	2.50
		75	30mm	45mm	1.35	2.50
	M6	40	35mm	5mm	2.55	4.00
8.00		65	35mm	30mm	2.55	4.00
		85	35mm	50mm	2.55	4.00
	M8	50	40mm	10mm	2.85	6.40
10.00		77	40mm	37mm	2.85	6.40
		97	40mm	57mm	2.85	6.40
	M10	60	50mm	10mm	4.75	7.90
12.00		75	50mm	25mm	4.75	7.90
		99	50mm	47mm	4.75	7.90

# Technical

The test values listed below are obtained using concrete with a compressive strength of 27 Mpa. Safe working loads should be used only as a GUIDE.

## Technical Data Suspension (Wedge Type) Class 5.8 ZY

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
6.00	M6	60	40mm	20mm	1.10	1.80

## Wedge Anchor 316 Stainless Steel

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
10.00	M10	90	45mm	33mm	4.70	6.80
	M12	80	60mm	12mm	5.60	
12.00		100	60mm	25mm	6.20	10.45
		135	60mm	60mm	6.20	
	M16	105	75mm	17mm	7.00	
16.00		125	75mm	30mm	9.50	16.50
		140	75mm	50mm	9.50	

# Technical

The test values listed below are obtained using concrete with a compressive strength of 27 Mpa. Safe working loads should be used only as a GUIDE.

## Wedge Anchor Galvanised | Class 5.8

Hole/Dia mm	Thread size mm	Anchor length mm	Min. Hole depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
8.00	M8	80	55mm	12mm	2.60	5.00
		100	55mm	25mm	2.60	5.00
		120	55mm	63mm	2.60	5.00
10.00	M10	60	45mm	8mm	3.20	6.80
		45	45mm	20mm	4.70	6.80
		90	45mm	33mm	4.70	6.80
		120	45mm	60mm	4.70	6.80
12.00	M12	80	60mm	12mm	5.60	10.45
		100	60mm	25mm	6.20	10.45
		135	60mm	60mm	6.20	10.45
16.00	M16	105	75mm	17mm	7.00	16.50
		125	75mm	30mm	9.50	16.50
		140	75mm	50mm	9.50	16.50
		180	75mm	95mm	9.50	16.50
20.00	M20	120	95mm	25mm	9.80	32.50
		160	95mm	60mm	12.75	32.50
		200	95mm	100mm	12.75	32.50

# Technical

The test values listed below are obtained using concrete with a compressive strength of 30 Mpa. Safe working loads should only be used as a GUIDE.

## Technical Data Chemical Anchor Studs Galvanised Flat Cut / Chisel Cut

Drill/Dia mm	Stud Dia Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
12	12	130	90mm	40mm	7.50	1.92
14	14	160	110mm	50mm	17.35	4.70
18	18	190	125mm	65mm	30.50	8.50
25	25	260	170mm	90mm	35.30	10.85

## Chemical Anchor Studs 316 Stainless Steel Chisel Cut

Drill /Dia mm	Stud Dia Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
12	M10	130	90mm	40mm	7.50	1.92
14	M12	160	110mm	50mm	17.35	4.70
18	M16	190	125mm	65mm	30.50	8.50

# Technical

The test values listed below are obtained using concrete with a compressive strength of 27 Mpa. Safe working loads should be used only as a GUIDE.

## Metal Pin Anchor Zinc Alloy Body, Zinc Plated Pin

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
5.00		22	20mm	2mm	0.55	1.11
		25	20mm	5mm	1.00	1.65
6.50		32	25mm	7mm	1.00	1.65
		38	30mm	8mm	1.00	1.65
		50	35mm	15mm	1.00	1.65
		75	30mm	45mm	1.00	1.65

## Mushroom Head Nylon Anchors, Zinc Plated Pin

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
5.00		25	20mm	5mm	0.17	0.50
		40	25mm	15mm	0.17	0.50
6.50		25	20mm	5mm	0.27	0.80
		40	25mm	15mm	0.27	0.80
		50	25mm	25mm	0.27	0.80
		75	25mm	50mm	0.27	0.80

## Technical Data F Type Grey Wall Plug | Screw Gauge

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
6.00	6-9	30	30mm		0.48	0.40
8.00	10-14	40	40mm		0.78	0.62
10.00	14-18	50	50mm		1.10	0.97
12.00	18-24	60	60mm		1.69	1.17



# Technical

## Probolt® Hex Flanged Head Galvanised Material 10B21 Heat Treated

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Embed. depth mm	Tightening Torque Nm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
6.00mm	8mm	30	40mm	5mm	25mm	25Nm	1.50	3.70
	8mm	50	40mm	20mm	30mm		1.50	3.70
	8mm	75	40mm	45mm	30mm		1.50	3.70
8.00mm	10mm	60	55mm	20mm	40mm	40Nm	4.09	5.60
	10mm	75	55mm	35mm	40mm		4.09	5.60
	10mm	100	55mm	60mm	40mm		4.09	5.60
10.00mm	12mm	60	70mm	10mm	50mm	60Nm	4.50	9.50
	12mm	75	70mm	25mm	50mm		4.50	9.50
	12mm	100	70mm	50mm	50mm		4.50	9.50
	12mm	125	70mm	75mm	50mm		4.50	9.50
	12mm	150	70mm	100mm	50mm		4.50	9.50
12.00mm	14mm	75	85mm	15mm	60mm	80Nm	6.25	12.90
	14mm	100	85mm	40mm	60mm		6.25	12.90
	14mm	150	85mm	90mm	60mm		6.25	12.90
16.00mm	18mm	100	110mm	35mm	65mm	100Nm	10.50	14.00
	18mm	150	110mm	85mm	65mm		10.50	14.00

## Probolt® Hexagon Hanger Head ZY | Material 10B21 Heat Treated

Hole/Dia mm	Thread Size mm	Anchor Length mm	Min. Hole Depth mm	Max. Fast Thickness mm	Embed. depth mm	Tightening Torque Nm	Max. Safe Working Loads Pull Out kN	Max. Safe Working Loads kN Shear
12.00mm	14mm	100	85mm	40mm	60mm	80Nm	6.25	12.90
		150	85mm	90mm	60mm		6.25	12.90

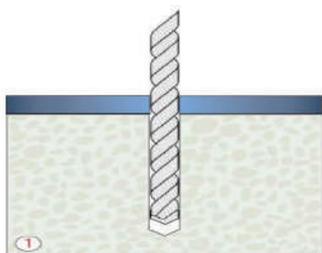
# Technical

## Probolt® Hex Flanged Head Performance Data (C20/25 Concrete)

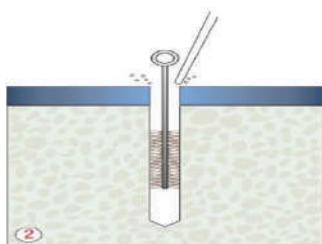
Thread Diameter (mm)	Characteristic Resistance (kN)		Design Resistance (kN)		Recommended Load (kN)		Spacing (mm)		Edge Distance (mm)	
	Tensile	Shear	Tensile	Shear	Tensile	Shear	Tensile	Shear	Tensile	Shear
6	3	5.8	1.4	4.6	1	3.3	90	90	45	60
8	6	6.3	2.7	5	1.9	3.6	100	100	50	80
10	9	15	4.1	12	2.9	8.6	120	120	60	90
12	13.5	25	6.1	20	4.4	14.3	170	170	80	120
14	19.5	33.8	8.9	27	6.3	19.3	200	200	90	140
16	22.8	38.1	10.5	30.1	7.4	21.8	220	220	100	150
18	26.4	42.5	12	34	8.6	24.3	260	260	120	160

\*Shear Loads towards a free edge are for single anchors where Spacing > 3 x Edge Distance

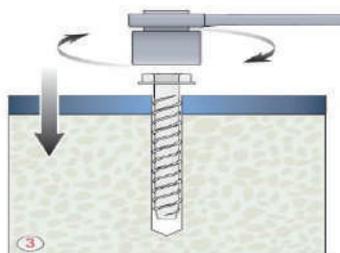
## Installation Instructions



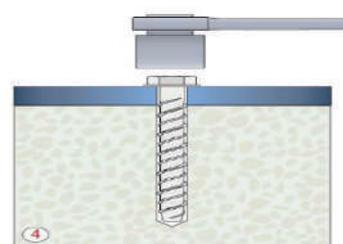
1 Position fixture and drill correct diameter hole to correct length.



2 Remove all dust by brushing and blowing.



3 Insert Screw Bolt through fixture and screw down using a downward pressure.



4 Tighten Screw Bolt to recommended torque.

# Technical - Blind Rivets

## ■ AS

### Mg1.5 Aluminum Blind Rivets With Steel Mandrels - IFI 114

Rivet Code	Rivet Diameter D	Hole Size (Inch)	Rivet Length L (Max)	Range (Inch)	Head Diameter H (Inch)	Head Thickness T (Inch)	Standard Strength Lbs (Min.)	
							Shear	Tensile
41	1/8 3.2mm	0.129 ~ 0.133	0.212	0.020 - 0.062	0.238 ~ 0.262	0.040	120	150
42			0.275	0.063 - 0.125				
43			0.337	0.126 - 0.187				
44			0.400	0.188 - 0.250				
45			0.462	0.251 - 0.312				
46			0.525	0.313 - 0.375				
48			0.650	0.376 - 0.500				
410			0.775	0.501 - 0.625				
412			0.901	0.626 - 0.750				
52			5/32 4.0mm	0.160 ~ 0.164				
53	0.362	0.126 - 0.187						
54	0.425	0.188 - 0.250						
55	0.487	0.251 - 0.312						
56	0.550	0.251 - 0.375						
58	0.675	0.376 - 0.500						
510	0.800	0.501 - 0.625						
512	0.925	0.626 - 0.750						
62	3/16 4.8mm	0.192 ~ 0.196	0.325	0.020 - 0.125	0.356 ~ 0.394	0.060	260	320
63			0.387	0.126 - 0.187				
64			0.450	0.188 - 0.250				
65			0.513	0.251 - 0.312				
66			0.575	0.251 - 0.375				
68			0.700	0.376 - 0.500				
610			0.825	0.501 - 0.625				
612			0.950	0.626 - 0.750				
614			1.075	0.751 - 0.875				
616			1.200	0.876 - 1.000				

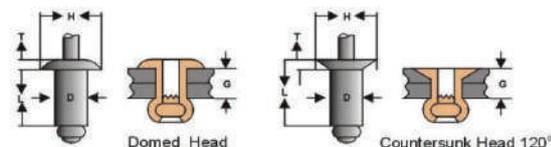
# Technical - Blind Rivets

## ■ AS

### Mg1.5 Aluminum Blind Rivets With Steel Mandrels - IFI 114

Rivet Code	Rivet Diameter D	Hole Size (Inch)	Rivet Length L (Max)	Range (Inch)	Head Diameter H (Inch)	Head Thickness T (Inch)	Standard Strength Lbs (Min.)	
							Shear	Tensile
82	1/4 6.4mm	0.257 ~ 0.261	0.375	0.020 - 0.125	0.475 ~ 0.525	0.080	460	560
84			0.500	0.126 - 0.250				
86			0.625	0.251 - 0.375				
88			0.750	0.376 - 0.500				
810			0.875	0.501 - 0.625				
812			1.000	0.626 - 0.750				
814			1.125	0.751 - 0.875				
816			1.250	0.876 - 1.000				

- Quick and easy installation from one side of the workpiece.
- Available in dome or countersunk head.
- Colored head match to pantone, ral or sample upon request.



# Technical - Blind Rivets

## ■ SR

### Closed End Type Aluminum Rivets with Steel Mandrels - IFI 126 / Grade 19

Rivet Code	Rivet Diameter D	Hole Size (Inch)	Rivet Length L (Max)	Grip Range G	Head Diameter H (Inch)	Head Thickness T (Inch)	Standard Strength Lbs (Min.)	
							Shear	Tensile
41	1/8 0.1250	0.129 ~ 0.133	0.297	1/32 - 1/16	0.224 ~ 0.252	0.050	240	280
42			0.360	1/16 - 1/8				
43			0.422	1/8 - 3/16				
44			0.485	3/16 - 1/4				
45			0.547	1/4 - 5/16				
46			0.610	5/16 - 3/8				
48			0.735	3/8 - 1/2				
52	5/32 0.1562	0.160 ~ 0.164	0.375	1/32 - 1/8	0.296 ~ 0.328	0.065	350	480
53			0.437	1/8 - 3/16				
54			0.500	3/16 - 1/4				
55			0.562	1/4 - 5/16				
56			0.625	5/16 - 3/8				
58			0.750	3/8 - 1/2				
62	3/16 0.1875	0.192 ~ 0.196	0.406	1/32 - 1/8	0.356 ~ 0.394	0.080	500	690
63			0.468	1/8 - 3/16				
64			0.531	3/16 - 1/4				
66			0.656	1/4 - 3/8				
68			0.781	3/8 - 1/2				
610			0.906	1/2 - 5/8				
612			1.026	5/8 - 3/4				

# Technical - Blind Rivets

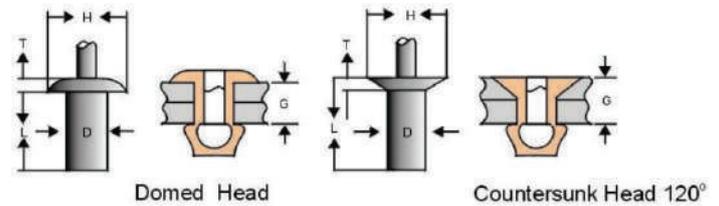
## ■ SR

### Closed End Type Aluminum Rivets with Steel Mandrels - IFI 126 / Grade 19

Rivet Code	Rivet Diameter D	Hole Size (Inch)	Rivet Length L (Max)	Grip Range G	Head Diameter H (Inch)	Head Thickness T (Inch)	Standard Strength Lbs (Min.)	
							Shear	Tensile
82	1/4 0.2500	0.257 ~ 0.261	0.445	1/32 - 1/8	0.475 ~ 0.525	0.100	900	1100
84			0.570	1/8 - 1/4				
86			0.695	1/4 - 3/8				
88			0.820	3/8 - 1/2				
810			0.945	1/2 - 5/8				
812			1.070	5/8 - 3/4				
814			1.195	3/4 - 7/8				
816			1.320	7/8 - 1				

- Closed end blind rivets are designed to enclose the mandrel head after fastening.
- Provide a high shear, vibration resistance and pressure tight.
- Suitable for many applications which ask for waterproof.

1" = 25.4mm (1 inch = 25.4 millimeter) **SRC-111003**



Due to continuous development we reserve the right to alter specifications without prior notice.

# Technical - Blind Rivets

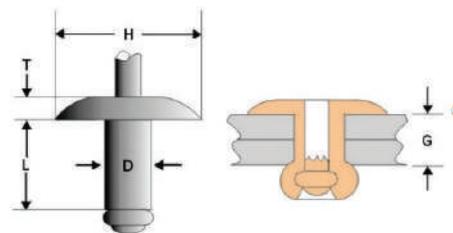
## ■ ASLF

### Large Flange, Aluminium Alloy Rivets With Steel Mandrels - IFI 114 / Grade 18

Rivet Code	Rivet Diameter D	Hole Size (Inch)	Rivet Length L (Max)	Grip Range G	Head Diameter H	Head Thickness T (max.)	Standard Strength Lbs (Min.)	
							Shear	Tensile
42	1/8 0.1250	0.129 ~ 0.133	0.275	1/32 - 1/8	0.360 ~ 0.390	0.065	120	150
43			0.337	1/8 - 3/16				
44			0.400	1/16 - 1/4				
46			0.525	1/4 - 3/8				
48			0.650	3/8 - 1/2				
410			0.775	1/2 - 5/8				
412			0.901	5/8 - 3/4				
53	5/32 0.1562	0.160 ~ 0.164	0.362	1/32 - 3/16	0.448 ~ 0.488	0.075	190	230
54			0.425	3/16 - 1/4				
56			0.550	1/4 - 3/8				
58			0.675	3/8 - 1/2				
510			0.800	1/2 - 5/8				
512			0.925	5/8 - 3/4				
63	3/16 0.1875	0.192 ~ 0.196	0.387	1/32 - 1/16	0.600 ~ 0.650	0.092	260	320
64			0.450	3/16 - 1/4				
66			0.575	1/4 - 3/8				
68			0.700	3/8 - 1/2				
610			0.825	1/2 - 5/8				
612			0.950	5/8 - 3/4				
614			1.075	3/4 - 7/8				
616			1.200	7/8 - 1				

- Provide greater bearing surface for fastening soft and brittle facing materials and oversize facing holes.
- Work well with soft materials, where the increased flange diameter protects the integrity of the application.

1" = 25.4mm (1 inch = 25.4 millimeter)



Due to continuous development we reserve the right to alter specifications without prior notice.

# Technical - Blind Rivets

## ■ STST

### 304 Stainless Steel Rivets with 304 Stainless Steel Mandrels, Dome Head - IFI 114 Grade 51

Rivet Code	Rivet Diameter D	Hole Size (Inch)	Rivet Length L (Max)	Grip Range (inch)	Head Diameter H (inch)	Head Thickness T (inch)	Standard Strength Lbs (Min.)	
							Shear	Tensile
41	1/8 3.2mm	0.129 ~ 0.133	0.212	0.020 - 0.062	0.238 ~ 0.262	0.040	420	530
42			0.275	0.063 - 0.125				
43			0.337	0.126 - 0.187				
44			0.400	0.188 - 0.250				
45			0.462	0.251 - 0.312				
46			0.525	0.313 - 0.375				
48			0.650	0.376 - 0.500				
52	5/32 4.0mm	0.160 ~ 0.164	0.300	0.020 - 0.125	0.296 ~ 0.328	0.050	650	820
53			0.362	0.126 - 0.187				
54			0.425	0.188 - 0.250				
55			0.487	0.251 - 0.312				
56			0.550	0.251 - 0.375				
58			0.675	0.376 - 0.500				
510			0.800	0.501 - 0.625				
512	0.925	0.626 - 0.750						
62	3/16 4.8mm	0.192 ~ 0.196	0.325	0.020 - 0.125	0.356 ~ 0.394	0.060	950	1200
63			0.387	0.126 - 0.187				
64			0.450	0.188 - 0.250				
65			0.513	0.251 - 0.312				
66			0.575	0.251 - 0.375				
68			0.700	0.376 - 0.500				
610			0.825	0.501 - 0.625				
612			0.950	0.626 - 0.750				
614			1.075	0.751 - 0.875				
616	1.200	0.876 - 1.000						

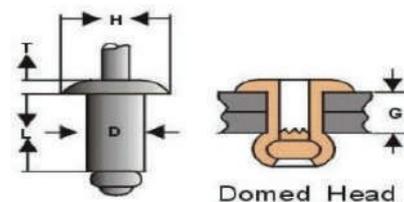
# Technical - Blind Rivets

## ■ STST

### 304 Stainless Steel Rivets with 304 Stainless Steel Mandrels, Dome Head - IFI 114 Grade 51

Rivet Code	Rivet Diameter D	Hole Size (Inch)	Rivet Length L (Max)	Grip Range (inch)	Head Diameter H (inch)	Head Thickness T (inch)	Standard Strength Lbs (Min.)	
							Shear	Tensile
82	1/4 6.4mm	0.257 ~ 0.261	0.375	0.020 - 0.125	0.475 ~ 0.525	0.080	1700	2100
84			0.500	0.126 - 0.250				
86			0.625	0.251 - 0.375				
88			0.750	0.376 - 0.500				
810			0.875	0.501 - 0.625				
812			1.000	0.626 - 0.750				
814			1.125	0.751 - 0.875				
816			1.250	0.876 - 1.000				

- Ideal for setting requiring high strength and corrosion resistance.
- Colored head match to Pantone, RAL or sample upon request



# Technical - Blind Rivets

## ■ SS

### Steel Rivets with Steel Mandrels, Dome Head - IFI 114 Grade 30

Rivet Code	Rivet Diameter D	Hole Size (Inch)	Rivet Length L (Max)	Grip Range (inch)	Head Diameter H (inch)	Head Thickness T (inch)	Standard Strength Lbs (Min.)	
							Shear	Tensile
32	3/32 2.4mm	0.097	0.250	0.020 - 0.125	0.178	0.032	130	170
34		~	0.375	0.126 - 0.250	~			
36		0.100	0.500	0.251 - 0.375	0.198			
41	1/8 3.2mm	0.129 ~ 0.133	0.212	0.020 - 0.062	0.238 ~ 0.262	0.040	260	310
42			0.275	0.063 - 0.125				
43			0.337	0.126 - 0.187				
44			0.400	0.188 - 0.250				
45			0.462	0.251 - 0.312				
46			0.525	0.313 - 0.375				
48			0.650	0.376 - 0.500				
410	0.775	0.501 - 0.625						
52	5/32 4.0mm	0.160 ~ 0.164	0.300	0.020 - 0.125	0.296 ~ 0.328	0.050	370	470
53			0.362	0.126 - 0.187				
54			0.425	0.188 - 0.250				
55			0.487	0.251 - 0.312				
56			0.550	0.251 - 0.375				
58			0.675	0.376 - 0.500				
510			0.800	0.501 - 0.625				
512	0.925	0.626 - 0.750						
62	3/16 4.8mm	0.192 ~ 0.196	0.325	0.020 - 0.125	0.356 ~ 0.394	0.060	540	680
63			0.387	0.126 - 0.187				
64			0.450	0.188 - 0.250				
65			0.513	0.251 - 0.312				
66			0.575	0.251 - 0.375				
68			0.700	0.376 - 0.500				
610			0.825	0.501 - 0.625				
612			0.950	0.626 - 0.750				
614	1.075	0.751 - 0.875						
616	1.200	0.876 - 1.000						

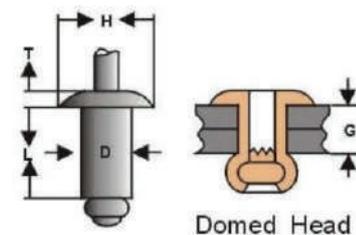
# Technical - Blind Rivets

## ■ SS

### Steel Rivets with Steel Mandrels, Dome Head - IFI 114 Grade 30

Rivet Code	Rivet Diameter D	Hole Size (Inch)	Rivet Length L (Max)	Grip Range (inch)	Head Diameter H (inch)	Head Thickness T (inch)	Standard Strength Lbs (Min.)	
							Shear	Tensile
82	1/4 6.4mm	0.257 ~ 0.261	0.375	0.020 - 0.125	0.475 ~ 0.525	0.080	1000	1240
84			0.500	0.126 - 0.250				
86			0.625	0.251 - 0.375				
88			0.750	0.376 - 0.500				
810			0.875	0.501 - 0.625				
812			1.000	0.626 - 0.750				
814			1.125	0.751 - 0.875				
816			1.250	0.876 - 1.000				

- Ideal for setting requiring high strength
- Available in Dome or Countersunk Head
- Colored head match to Pantone, RAL or sample upon request



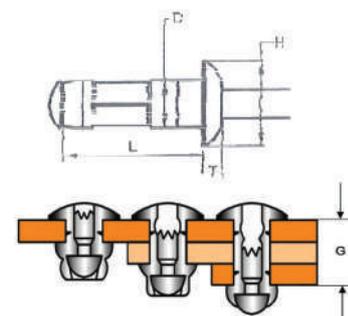
# Technical

## ■ ASMG

### Multi - Grip Type, Aluminum Alloy Rivets With Steel Mandrels, Dome Head - IFI 116 Grade 19

Rivet Code	Rivet Diameter D	Hole Size (mm)	Rivet Length L (ref.)	Grip Range G	Head Diameter H (ref.)	Head Thickness T (max.)	Standard Strength Lbs (Min.)	
							Shear	Tensile
41-43	1/8" 3.2mm	3.3~3.4	8.2	1.0-4.8mm	0.252 6.4mm	0.0473 1.20mm	145Lbs 640N	150Lbs 660N
42-44			9.9	1.6-6.4mm				
43-45			11.4	3.2-8.0mm				
44-46			13.0	4.8-9.6mm				
45-47			14.6	6.4-11.2mm				
46-48			16.2	8.0-12.7mm				
51-53	5/32" 4.0mm	4.1~4.2	8.9	1.2-4.8mm	0.311 7.9mm	0.059 1.50mm	240Lbs 1060N	270Lbs 1200N
52-54			10.5	1.6-6.4mm				
53-55			12.0	3.2-8.0mm				
54-56			13.6	4.8-9.6mm				
55-57			15.2	6.4-11.2mm				
56-58			16.8	8.0-12.7mm				
57-59			18.4	9.6-14.3mm				
58-510			20.0	11.2-15.9mm				
62-64	3/16" 4.8mm	4.9~5.0	11.1	1.6-6.4mm	0.375 9.5mm	0.063 1.60mm	280Lbs 1240N	460Lbs 2040N
63-65			12.7	3.2-8.0mm				
64-66			14.3	4.8-9.6mm				
65-67			15.9	6.4-11.2mm				
66-68			17.5	8.0-12.7mm				
67-69			19.3	9.6-14.3mm				
610-612			23.8	14.3-19.1mm				
611-613			25.4	16.0-20.7mm				
612-614			27.0	17.6-22.3mm				
614-616			30.2	20.8-25.4mm				

- Work well with multiple material thickness. This reduces inventories and eliminates operator error.
- Bubbled formation will fill slightly oversize or irregular facing holes, providing increased strength and vibration resistance.
- Stem is locked in shell, eliminating the risk of mandrel head vibrating loose while providing a weather resistant joint.



Due to continuous development we reserve the right to alter specifications without prior notice.

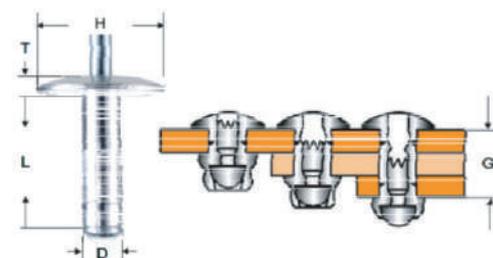
# Technical

## ■ ASMG-LF

### Multi-Grip Large Flange Type, Aluminum Alloy Rivets With Steel Mandrels

Rivet Code	Rivet Diameter D	Hole Size (mm)	Rivet Length L (ref.)	Grip Range G	Head Diameter H (ref.)	Head Thickness T (max.)	Standard Strength N. (Nom.)	
							Shear	Tensile
41-43	1/8" 3.2mm	3.3~3.4	8.2	1.0-4.8mm	0.375 9.6mm	0.065 1.65mm	700	1000
42-44			9.9	1.6-6.4mm				
43-45			11.4	3.2-8.0mm				
44-46			13.0	4.8-9.6mm				
45-47			14.6	6.4-11.2mm				
46-48	16.2	8.0-12.7mm						
51-53	5/32" 4.0mm	4.1~4.2	8.9	1.2-4.8mm	0.468 12mm	0.075 1.91mm	1000	1600
52-54			10.5	1.6-6.4mm				
53-55			12.0	3.2-8.0mm				
54-56			13.6	4.8-9.6mm				
55-57			15.2	6.4-11.2mm				
56-58			16.8	8.0-12.7mm				
57-59			18.4	9.6-14.3mm				
58-510	20.0	11.2-15.9mm						
62-64	3/16" 4.8mm	4.9~5.0	11.1	1.6-6.4mm	0.625 16mm	0.092 2.34mm	1300	2100
64-66			14.3	4.8-9.6mm				
65-67			15.9	6.4-11.2mm				
66-68			17.5	8.0-12.7mm				
67-69			19.3	9.6-14.3mm				
610-612			23.8	14.3-19.1mm				
611-613			25.4	16.0-20.7mm				
612-614			27.0	17.6-22.3mm				

- Work well with soft multiple materials where the increased flange diameter protects the integrity of the application.
- Bubbled formation will fill slightly oversize or irregular facing holes, providing increased strength and vibration resistance.
- Provide greater bearing surface for fastening soft and brittle facing multiple material thickness.



Due to continuous development we reserve the right to alter specifications without prior notice.

# Technical

## Material Compatibility - Rivets

Rivet Material	Aluminium	Copper	Steel	Copper Nickle	Stainless Steel	Brass
Aluminium	>>	<	>	><	>>	<
Copper	<	>>	<	>>	>	>>
Steel	>	<	>>	>	>>	<
Copper - Nickle	><	>>	>	>>	>>	>>
Stainless Steel	>>	>	>>	>>	>>	>>
Nickle - Copper	><	>	>>	>>	>	>>

< Not compatible	* Some corrosion may occur in marine and industrial environments.
> Good compatibility	* Painting both metals would reduce reaction.
>> Very good compatibility	* Data may vary depending on atmosphere.
>< Compatible in rural and mild environments	

This table is intended for guidance only

# Technical

## Technical Data Drilling Capacity - Metal

Screw Gauge	TPI							Steel Thickness						
	(Threads per Inch)	0.55 (mm) Batten	0.75 (mm) Batten	1 (mm) Batten	1.2 (mm) Batten	1.5 (mm) Batten	1.9 (mm) Batten	2.5 (mm) Batten	3 (mm) Batten	3.5 (mm) Batten	5 (mm) Batten	6 (mm) Batten	8 (mm) Batten	12 (mm) Batten
Windfast	14-14/12-14	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
6G	20 TPI		✓	✓	✓	✓	✓	✓						
8G	18 TPI		✓	✓	✓	✓	✓	✓						
10G	16 TPI		✓	✓	✓	✓	✓	✓	✓	✓				
10G	24 TPI				✓	✓	✓	✓	✓	✓	✓			
12G	14 TPI			✓	✓	✓	✓	✓	✓	✓	✓			
12G	24 TPI				✓	✓	✓	✓	✓	✓	✓			
12G	24 TPI No.5								✓	✓	✓	✓	✓	✓
14G	10 TPI			✓	✓	✓	✓	✓	✓	✓	✓			
14G	14 TPI			✓	✓	✓	✓	✓	✓	✓	✓			
14G	20 TPI				✓	✓	✓	✓	✓	✓	✓	✓		

## Drilling Speed Test

Item	Point Length	Point Diametre	Load (Kg)	Drill Speed (rpm)	Plate Thickness (mm)	Drill Time (sec)
8G POINT NO. 2	4.00 - 5.00mm	3.35 - 3.50mm	20	1800	2.00	3.0
8G POINT NO. 3	5.00 - 6.00mm	3.35 - 3.50mm	20	1800	2.00	3.0
10G POINT NO. 2	5.00 - 6.00mm	3.85 - 3.95mm	20	1800	2.00	3.5
10G POINT NO. 3	6.00 - 7.00mm	3.85 - 3.95mm	20	1800	2.00	3.5
12G POINT NO. 2	6.00 - 7.00mm	4.45 - 4.60mm	22	1800	3.00	4.0
12G POINT NO. 3	7.00 - 8.00mm	4.45 - 4.60mm	22	1800	3.00	4.0
12G POINT NO. 4	8.00 - 9.00mm	4.45 - 4.60mm	22	1800	3.00	4.0
12G POINT NO. 5	14.00 - 15.00mm	4.45 - 4.60mm	Manual Test	Manual Test	8.00 - 12.00	Manual Test
14G POINT NO. 2	7.00 - 8.00mm	5.45 - 5.60mm	24	1800	4.00	5.0
14G POINT NO. 3	8.00 - 9.00mm	5.45 - 5.60mm	24	1800	4.00	5.0
14G POINT NO. 4	11.00 - 12.00mm	5.45 - 5.60mm	24	1800	4.00	5.0
14G POINT NO. 5	14.00 - 15.00mm	5.45 - 5.60mm	Manual Test	Manual Test	8.00 - 12.00	Manual Test

NOTE: Drilling Time - based on drilling point through steel plate

# Technical

## Mechanical Properties in Steel

Guage	Threads per inch - Number	Min. Axial Force for withdrawal in 1.6mm steel plate KN	Min. Axial Tensile Strength KN	Min. Torque for Torsional Strength Nm
10	16	2.5	8.6	6.9
10	24	2.5	10.01	7.3
12	14	2.8	11.63	10.9
12	24	2.8	14.44	11.3
14	10	3.1	14.95	14.1
14	20	3.1	18.9	17.6

## Mechanical Properties in Timber - Type 17

Guage	Threads per inch - Number	Min. Axial Force for withdrawal in 1.6mm steel plate KN	Min. Axial Tensile Strength KN	Min. Torque for Torsional Strength Nm
10	12	2.5	7.5	5.4
12	11	2.8	11.3	9.4
14	10	3.1	15	14.1

## Recommended Drill Speeds

Metal	2500 rpm
Timber - Type 17	2200 rpm

Plating & Test Certificates available on request.

## Nominal Thread Diameter

Guage	Dia. mm
6	3.45
8	4.20
10	4.87
12	5.43
14	6.41

# ECF | COMPLIANCE & GUARANTEE

**Eastcoast Fasteners Pty Ltd hereby guarantees that all our “PFT/SV branded products sold as Class 3 and Class 4 are coated strictly in accordance with Australian Standard AS 3566.2-2002, and meet the corrosion test requirements mentioned therein.**

**In addition, all “PFT/SV” Self Drilling Screws conform to the structural and performance requirements of AS 3566.1-2002 /AS 3566.2-2002**

The following provisions apply:

- 1) The screws are used with compatible roofing and substrate material.
- 2) The screws shall be clearly marked with a “PFT/SV” head marking, and are installed correctly.
- 3) The screws are used in an environment as recommended by the standards.
- 4) All claims must be in writing and are conditional on inspection and the decision of the Eastcoast Fasteners Sales inspector.
- 5) All screws that are deemed to be faulty will be replaced free of charge, but Eastcoast Fasteners will not be responsible for any loss or damage caused.



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**“ECF is our sole supplier of fasteners. I have never felt the need to investigate other suppliers because ECF meets all our needs with competitive pricing, very high quality product and excellent customer service.**

**Even though we are well outside the CBD, deliveries from ECF are always overnight. Not many companies can achieve that.**

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**Everyone at ECF is accessible and very personable, including Bob and Paul. They are always happy to talk to us, giving us feedback and information.**

**If they don't know the answer to something, they know who does!”**

**Operations Manager**  
Steel Floor Specialist

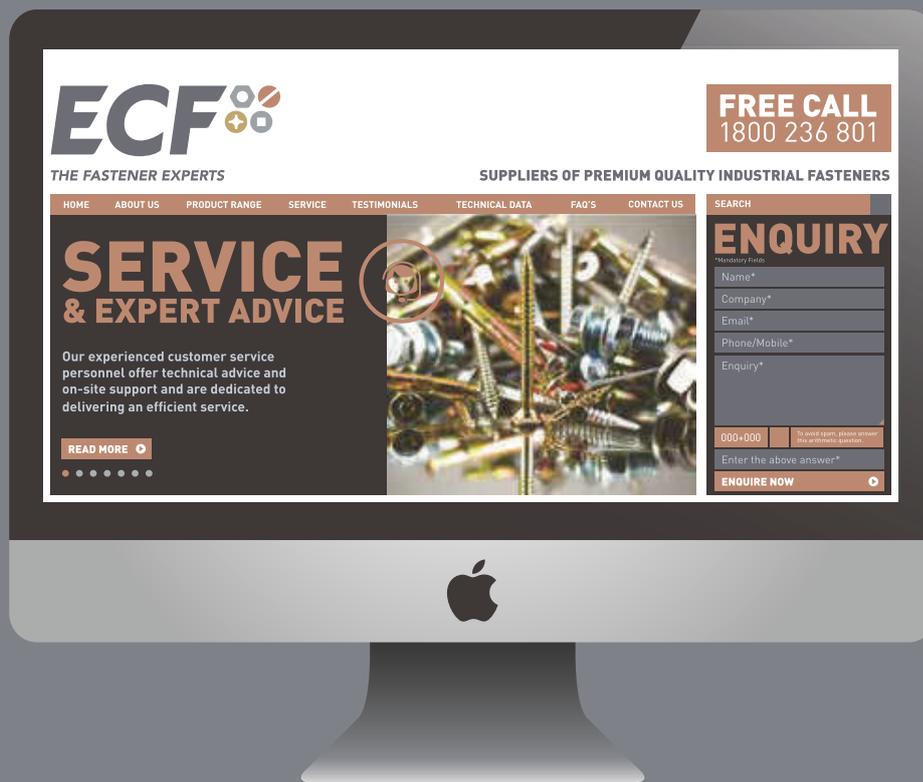
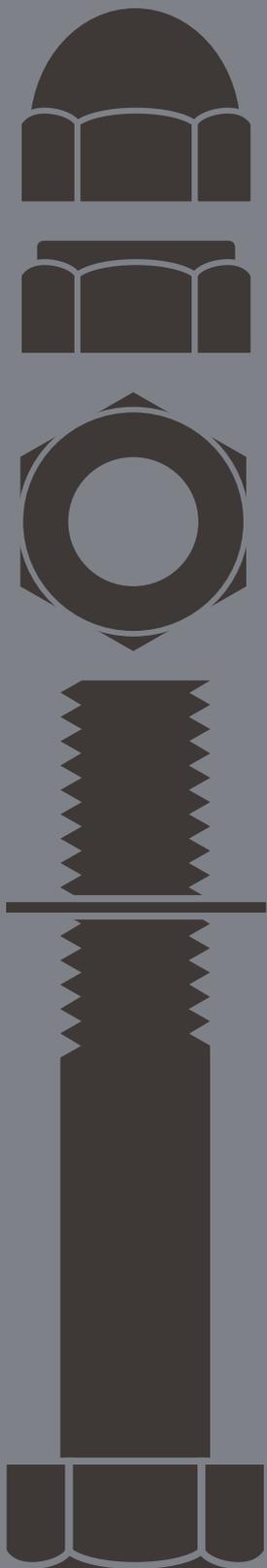
▀▀ **Our company in Central NSW supplies toilet and shower cubicles to commercial and industrial sites around Australia. We provide a modular solution complete with fasteners, partitioning and everything needed for assembly and installation.**

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