



BLUE WAVE®

Fall Arrest Components



Specifically designed for FAS

Each product is individually stamped with serial number, meaning that all products can be traced to the specific batch all the way back to the raw material!! Every batch is load tested and certification with batch numbers are provided.

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Hand held crimp tool and fittings

These fittings are specifically designed to be pressed with the ARCTOOL hand held crimping tool. Can be easily pressed on site, providing an economical solution for FAS. Note - All products on this page must be pressed with this tool, or a similar press with 6mm dies

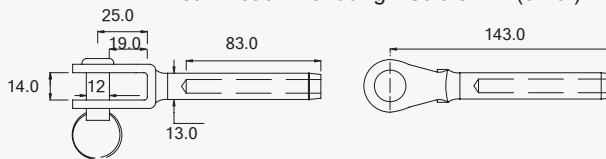


Hand held battery crimp tool #ARCTOOL

The hand held battery crimp tool is designed to press the Blue Wave FAS components as seen below. This machine comes with hex dies to suit the FAS components. 6 presses per terminal is recommended for maximum strength, can only be used for the next 5 items.
 Ram Stroke : 31mm Size : 392x343x70
 Motor : 14.4 VDC Weight : 5.9KG (Less Battery) Crimping : 12 ton

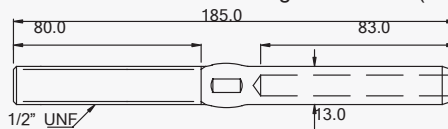
Fork Terminals Part# 101206SP

The Blue Wave fork terminals all feature Blue Wave Logo, serial number, and swage depth marking for faster and easier swaging
 Break Load = 5100Kg Suit 8mm (5/16") Wire rope



Thread Terminals Part# 930812ASP

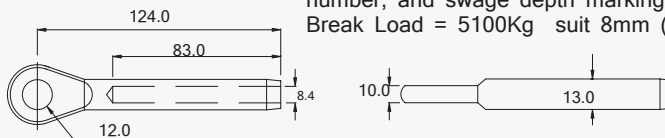
The Blue Wave thread terminals all feature Blue Wave Logo, serial number, and swage depth marking for faster and easier swaging
 Break Load = 5100Kg suit 8mm (5/16") wire rope



LH Thread Terminals Part# 940812ASP

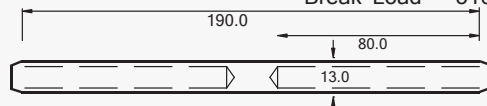
Eye Terminals Part# 190008D

The Blue Wave eye terminals all feature Blue Wave Logo, serial number, and swage depth marking for faster and easier swaging
 Break Load = 5100Kg suit 8mm (5/16") wire rope



Wire Joiner Part# 90080813G

The Blue Wave join terminals all feature Blue Wave Logo, serial number, and swage depth marking for faster and easier swaging
 Break Load = 5100Kg suit 8mm (5/16") wire rope



Rigging Screw CRIMP ON Part# 126812A

Press with the above hand crimp tool, these rigging screws are made up from components in this brochure
 120012AS+930812ASP



Tension Fork Rigging Screw CRIMP ON Part# 126812ATFM

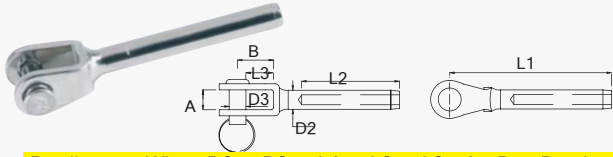
Press with the above hand crimp tool, these rigging screws are made up from components in this brochure
 0312ATFM+011212A+930812ASP



Fittings for standard machines

Fork Terminals

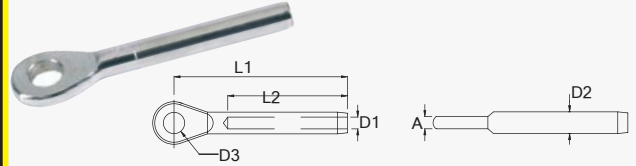
The Blue Wave fork terminals all feature Blue Wave Logo, serial number, and swage depth marking for faster and easier swaging



Part#	Wire	D2	D3	L1	L2	L3	A	B	Break
101208	8mm	16	12	136	83	19	14	25	5100Kg
101308	8mm	16	12,7	136	83	19	14	25	5400Kg
101408	8mm	16	14	136	83	19	18	33	7600Kg
101608	8mm	16	16	145	83	25	18	33	8000Kg

Eye Terminals

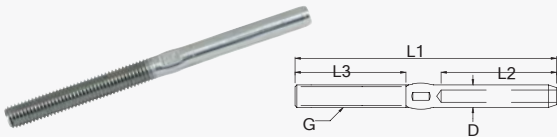
The Blue Wave eye terminals all feature Blue Wave Logo, serial number, and swage depth marking for faster and easier swaging



Part#	Wire	D1	D2	D3	L1	L2	A	Break
190008S	8mm	8.4	16	13.2	124	83	10	5600Kg
190008	8mm	8.4	16	14.5	124	83	10	7600Kg
190008X	8mm	8.4	16	16.5	141	83	12	9800Kg

Thread Terminals

The Blue Wave thread terminals all feature Blue Wave Logo, serial number, and swage depth marking for faster and easier swaging



Part#	Wire	G	L1	L2	L3	D	Break
930812A	8mm	1/2"unf RHT	185	83	80	16	5400Kg
940812A	8mm	1/2"unf LHT	185	83	80	16	5400Kg

Roll Swaging Machine

Wire Teknik roll swaging machines are leaders in terminal swaging. The A200 model can swage wire rope up to 8mm and is portable for on site applications. Electric and hand pump available.



Standard Rigging Screw

Press with a Wire Teknik roll swaging machine with 8mm dies, These rigging screws are made up from components on this page 120012AS+930812A



Part#	Wire	thread	Break
120812A	8mm(5/16")	1/2"unf	5400Kg

Tension Fork Rigging Screw

Press with a Wire Teknik roll swaging machine with 8mm dies, These rigging screws are made up from components on this page 0312ATFM+011212A+930812A



Part#	Wire	Thread	Break
120812ATFM	8mm(5/16")	1/2"unf	5400Kg

Tension Fork Bottlescrew

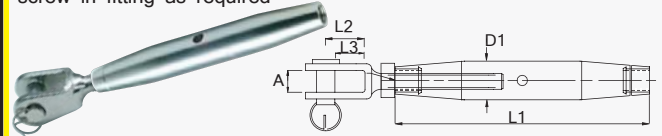
The Blue Wave tension fork bottlescrews come with 1/2" threads and tension indicator.



Part#	Thread	Break
120012ATFM	1/2"unf	5400Kg

Stainless Steel Body & Fork 1/2"

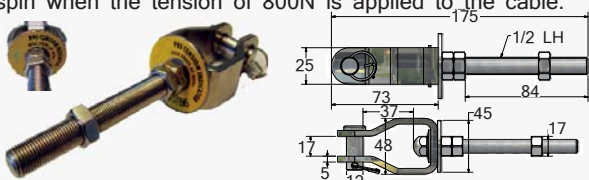
The Blue Wave 316 grade stainless body and Left Hand fork, supplied together with a nut. Right hand is blank for the user to screw in fitting as required



Part#	A	L1	L2	L3	D1	Break
120012AS	14	150	25	18.7	21.3	5400Kg

Threaded Fork With Tension Wheel

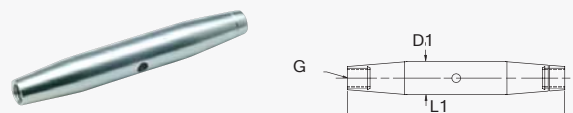
1/2" left hand thread, used with a body, the yellow wheel will spin when the tension of 800N is applied to the cable.



Part#	Thread	Optional	Break
0312ATFM	1/2"unf	Clients name/logo	5400Kg

Stainless Steel Bodies

The Blue Wave 316 grade stainless bodies all feature Blue Wave logo and serial number



Part#	G	L1	D1	Break
011212A	1/2" unf	150	21.3	5400Kg

Blue Wave Swageless

NEWS!! New swageless fittings for 8mm wire require no silicone when assembled for faster install

Swageless Rigging Screw

The Blue Wave swageless rigging screws come with 1/2" threads and made up from other components in this brochure.
120012AS+800812A



Part#	Wire	Thread	Break
128012A	8mm(5/16")	1/2"unf	5400Kg

Tension Fork Swageless Rigging Screw

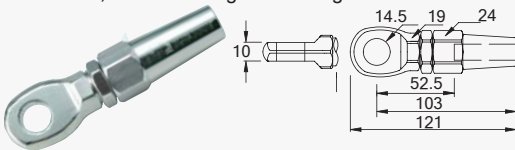
Swageless rigging screw with tension fork indicator made up from components in this brochure
0312ATFM+011212A+800812A



Part#	Wire	Thread	Break
128012ATFM	8mm(5/16")	1/2"unf	5400Kg

Swageless Eye Terminal

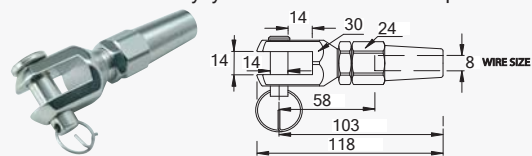
The Blue Wave swageless terminals are commonly copied, however the quality and Lloyd's approval are non-existent. These are the fastest, easiest swageless fittings on the market.



Part#	Wire	Pin	Break
821908SS	8mm(5/16")	1/2"	5600Kg

Swageless Fork Terminal

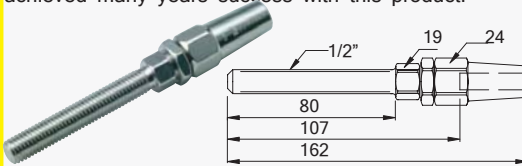
The Blue Wave swageless terminals are commonly copied, however the quality and Lloyd's approval are non-existent. Blue Wave have achieved many years success with this product.



Part#	Wire	Pin	Break
841408SS	8mm(5/16")	14	5600Kg

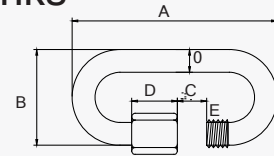
Swageless Thread Terminal

The Blue Wave swageless terminals are commonly copied, however the quality and Lloyd's approval are non-existent. Blue Wave have achieved many years success with this product.



Part#	Wire	Thread	Break
800812ASS	8mm(5/16")	1/2"unf	5600Kg

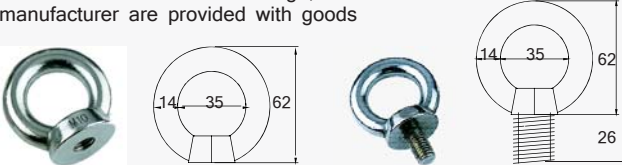
Quick Links



Part#	0	A	B	C	D	E	Break
7350-0060	6	57	26.5	8	20	M9	3000Kg
7350-0080	8	74	33.5	10	24	M11	5000Kg
7350-0080M	8	74	33.5	10	24	M11	5000Kg
7350-0100	10	89	40.5	12	30	M13	9000Kg

Eye Nut M16 / Eye Bolt M16

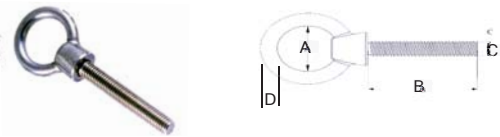
Features serial number and logo, batch load test certificates from manufacturer are provided with goods



Part#	Thread	Break
582-0160M	M16	9000Kg
580-0160M	SHORT THREAD	9000Kg

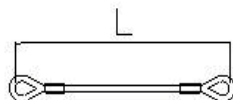
Eye Bolt M16 Long Thread

Features serial number and logo, batch load test certificates from manufacturer are provided with goods



Part#	A	B	C	D	Nut&Washer	Break
306ML-12120	30	120	M12	10	Yes	7000Kg
306ML-1250	30	100	M12	10	Yes	7000Kg
306ML-16100M	34	100	M16	12	No	7000Kg
306ML-1650M	34	130	M16	12	Yes	7000Kg

Wire Rope Strops



Part#	Cons.	Dim.	PVC Coating	Length/mm
STROP6	7x19	6	No	On Request
STROP6PVC	7x19	6	Yes	On Request
STROP8HS	7x7 or 7x19	8	Heat Shrink	On Request

Wire Rope 316 Grade

High quality wire rope from Korea, 8mm (5/16") 7x7 and 7x19 construction. **Trace with your name/logo** wound inside the wire is an option and will give your company complete traceability!!



Part#	Cons.	Dim.	Tensile Strength	Kg/100m
WR51677	7x7	8	38.00kN	25.5
WR516719	7x19	8	35.60kN	23.87