

Technical Datasheet No : 100_(v 2)

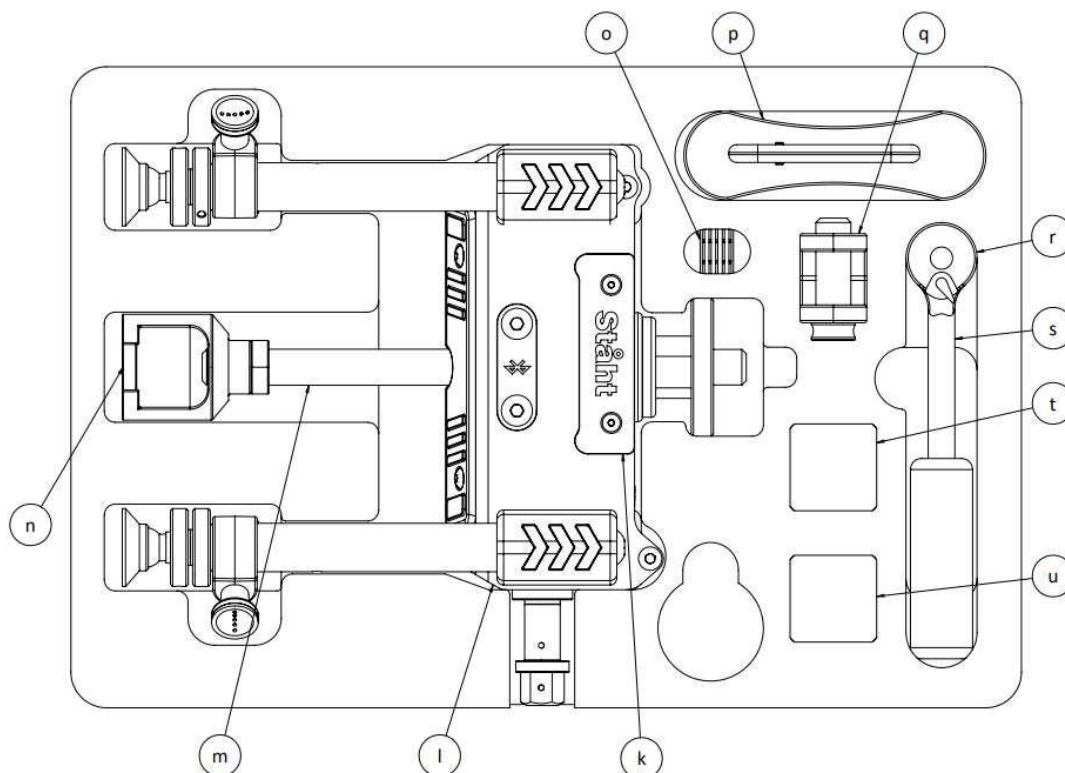
Part Number 600-004

60kN Digital Tensile Tester Kit, c/w Accessories & Heavy-Duty Case



Application – The Staht Tester Kit is designed to test construction safety eye bolts up to a maximum load of 60 kN / 13489 lbf. The kit is supplied in a heavy-duty case.

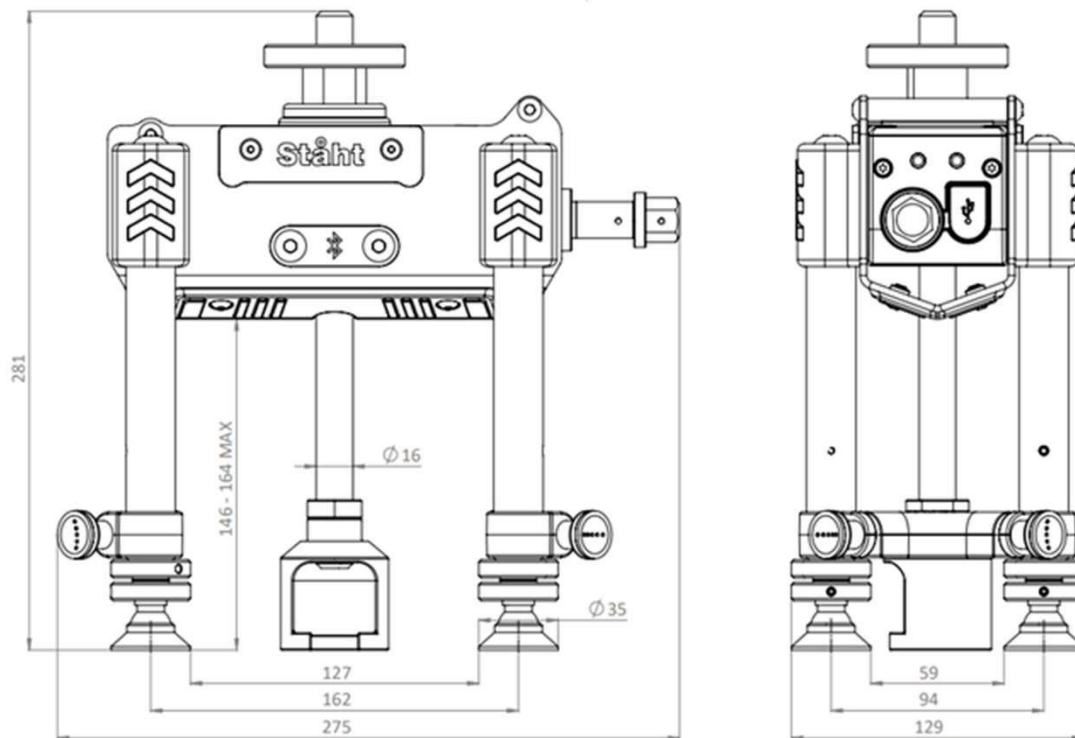
Kit Content: 60kN Digital Load Cell (k) , Bridge (l), Drop Rod & Top Nut (m), Anchor Jaw (n), Clevis (q), USB-C Charge Cable(o), Tool Lanyard for Tester (p), 17mm Socket (r), 3/8" Socket Wrench c/w Wrist Lanyard (s), Threaded Washer Pack M6, 8, 10, 12, 16 & 20 (t), Slotted Washer Pack M6, 8, 10, 12 & 16 (u), 24mm Spanner, Calibration Certificate & User Instructions, Heavy Duty Case & Filler.



Technical Datasheet No : 100_(v 2)

Part Number 600-004

60kN Digital Tensile Tester Kit, c/w Accessories & Heavy-Duty Case



Specification

Operating Load Range	0 – 60 kN / 0 - 13489 lbf
Max Torque @ 60 kN / 13489 lbf	25 Nm / 18.4 ft-lbs
Operating Temperature Range	-20 to 60 °C / -4 to 140°F
Charging Temperature Range	0 to 45 °C / 32 to 113°F
Tester Weight (Tester Only)	4.6 kg / 10.1 lbs
Kit Weight & Dimensions	10.1 kg/ 22.2 lbs. 0.465 x 0.350 x 0.175 m / 18.3 x 13.8 x 6.9"
Packaged Weight & Dimensions	10.8 kg/ 23.8lbs. 0.5 x 0.385 x 0.21m / 19.6 x 15.15 x 8.27"
Tool Lanyard Length & Capacity	0.9 - 1.65 m ext / 31.5-65"ext. MAX 8 kg / 17.6 lbs
Wrist Lanyard Capacity	0.9 kg / 1.98 lbs
USB-C Braided Charge Cable	1 m / 39". 3 Amp
Connectivity	Staht Connect App via Bluetooth® LE
Battery	Rechargeable Li-Ion Polymer
Hydraulic Oil	ISO VG 32 Premium Mineral Based Oil
Test Standards	EN 61000-6-3:2007+A1:2011, EN 61000-4-2:2009, EN 61000-4-3+A1:2010 +A2:2010, EN 61000-4-6:2014
Certification	CE, UKCA

Technical Datasheet No : 101^(v 2)

Part Number 600-009

60kN Digital Tensile Tester Kit, c/w Accessories & Kit Bag



1 of 60

Application – The Staht tester is designed to proof load test anchors and safety eye bolts up to a maximum load

Kit Content: 60kN Digital Load Cell, Bridge, Drop Rod & Top Nut, Anchor Jaw, Clevis, USB-C Charge Cable, Tool Lanyard for Tester, 17mm Socket, 3/8" Socket Wrench c/w Wrist Lanyard, Threaded Washer Pack M6, 8, 10, 12, 16 & 20, Slotted Washer Pack M6, 8, 10, 12 & 16, 24mm Spanner, Calibration Certificate & User Instructions, Padded Bag.

Specification

Operating Load Range	0 – 60 kN / 0 - 13489 lbf
Operating Temperature Range	-20 to 60 °C / -4 to 140°F
Max Torque @ 60 kN	25 Nm / 18.4 ft-lbs
Charging Temperature Range	0 to 45 °C . 32 to 113°F
Tester Weight (Tester Only)	4.6 kg / 10.1 lbs
Kit Weight & Dimensions	8 kg / 17.6 lbs. 0.35 x 0.31 x 0.17 m / 13.8 x 12.2 x 6.69"
Packaged Weight & Dimensions	8.7 kg / 19.1 lbs. 0.5 x 0.385 x 0.21 m / 19.6 x 15.15 x 8.27"
Tool Lanyard Length & Capacity	0.9-1.65 m / 31.5-65". 8kg / 17.6 lbs
Wrist Lanyard Capacity	0.9 kg / 1.98 lbs
USB-C Braided Charge Cable	1 m /39". 3 Amp
Connectivity	Staht Connect App via Bluetooth® LE
Battery	Rechargeable Li-Ion Polymer
Hydraulic Oil	ISO VG 32 Premium Mineral Based Oil
Test Standards	EN 61000-6-3:2007+A1:2011, EN 61000-4-2:2009, EN 61000-4-3+A1:2010 +A2:2010, EN 61000-4-6:2014
Certification	CE, UKCA

Technical Datasheet No : 133^(v 2)

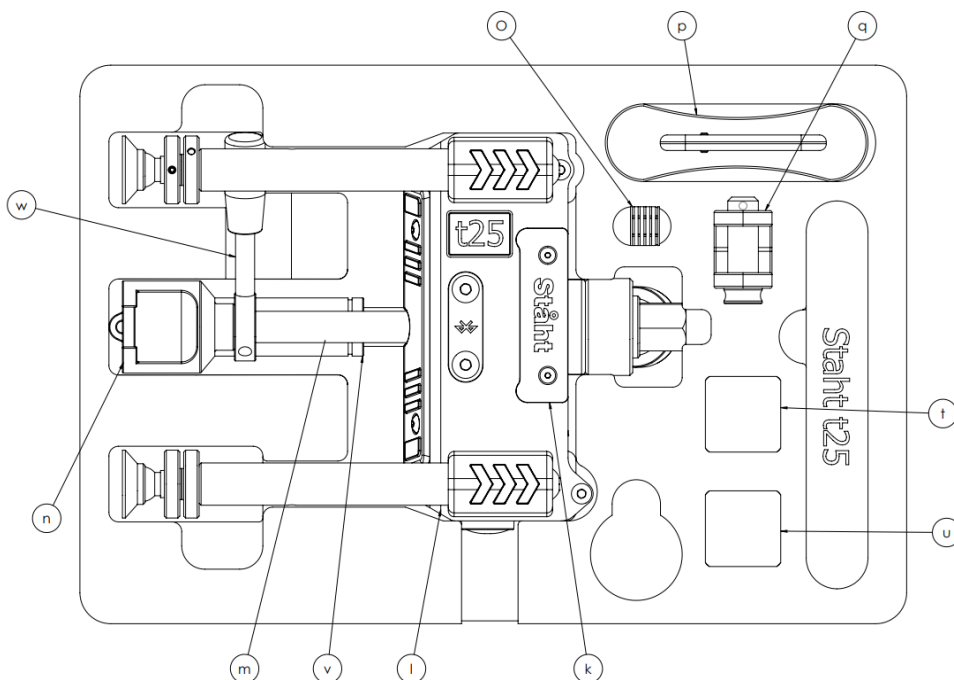
Part Number 600-044

25kN Digital Tensile Tester Kit, c/w Accessories & Heavy-Duty Case



Application – The Staht Tester Kit is designed to load test anchors and safety eye bolts up to a maximum load of 25 kN / 5620 lbf. The kit is supplied in a heavy-duty case.

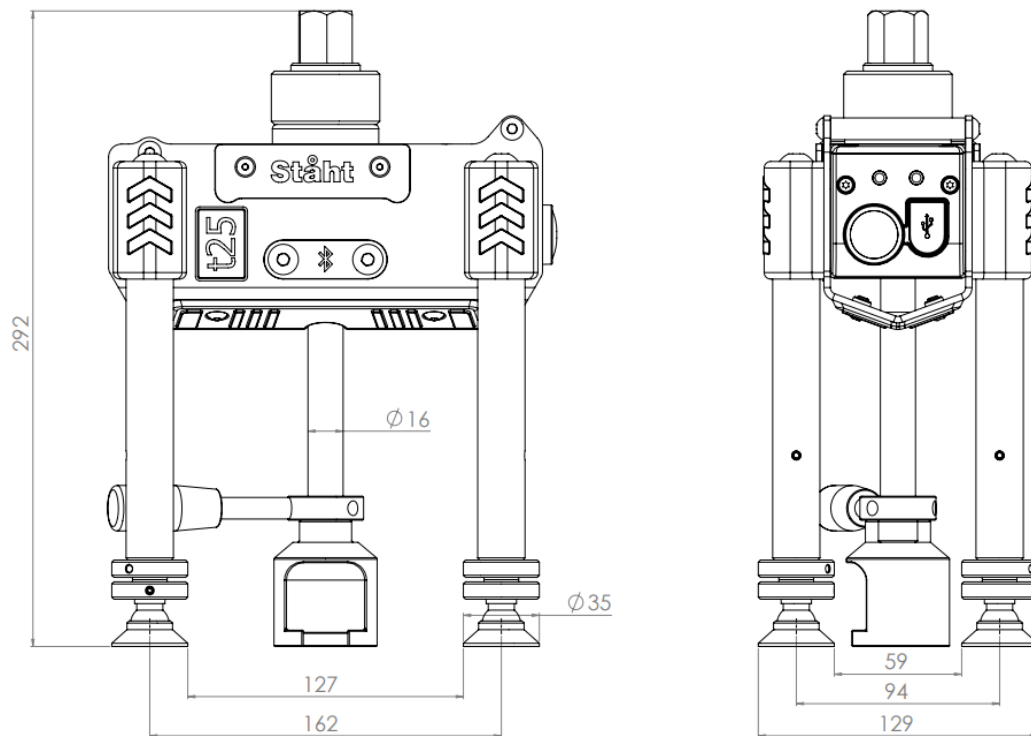
Kit Content: 25kN Digital Load Cell (k) , Bridge (l) , M16 Drop Rod & Sealed Thrust Nut (m), Anchor Jaw (n), Clevis (q), USB-C Charge Cable(o), Tool Lanyard for Tester (p), Threaded Washer Pack M6, 8, 10, 12, 16 (t), Slotted Washer Pack M6, 8, 10, 12 & 16 (u), 24mm Reversible Ratchet Spanner c/w Wrist Lanyard (v), Calibration Certificate & User Instructions, Heavy Duty Case & Filler.



Technical Datasheet No : 133^{v 2}

Part Number 600-044

25kN Digital Tensile Tester Kit, c/w Accessories & Heavy-Duty Case



Specification

Operating Load Range	0 – 25 kN / 0 - 5620 lbf
Overload Warning	30kN / 6744 lbf
Operating Temperature Range	-20 to 60 °C / -4 to 140°F
Charging Temperature Range	0 to 45 °C / 32 to 113°F
Tester Weight (Tester Only)	4.1 kg / 9 lbs
Kit Weight & Dimensions	10.1 kg/ 22.2 lbs. 0.465 x 0.350 x 0.175 m / 18.3 x 13.8 x 6.9"
Packaged Weight & Dimensions	10.8 kg/ 23.8lbs. 0.5 x 0.385 x 0.21m / 19.6 x 15.15 x 8.27"
Tool Lanyard Length & Capacity	0.9 - 1.65 m ext / 31.5-65"ext. MAX 8 kg / 17.6 lbs
Wrist Lanyard Capacity	0.9 kg / 1.98 lbs
USB-C Braided Charge Cable	1 m / 39". 3 Amp
Connectivity	Staht Connect App via Bluetooth® LE
Battery	Rechargeable Li-Ion Polymer
Hydraulic Oil	ISO VG 32 Premium Mineral Based Oil
Test Standards	EN 61000-6-3:2007+A1:2011, EN 61000-4-2:2009, EN 61000-4-3+A1:2010 +A2:2010, EN 61000-4-6:2014
Certification	CE, UKCA

Technical Datasheet No : 101^(v 2)

Part Number 600-039

25kN Digital Tensile Tester Kit, c/w Accessories & Kit Bag



Application – The Staht tester is designed to test anchors and safety eye bolts up to a maximum load of 25 kN / 5620 lbf. The kit is supplied in a durable kit bag.

Kit Content: 60kN Digital Load Cell , Bridge, M16 Drop Rod & Sealed Thrust Nut , Anchor Jaw, Clevis, USB-C Charge Cable, Tool Lanyard for Tester ,), 24mm Reversible Ratchet Spanner c/w Wrist Lanyard, Threaded Washer Pack M6, 8, 10, 12 & 16, Slotted Washer Pack M6, 8, 10, 12 & 16, Calibration Certificate & User Instructions, Padded Bag.

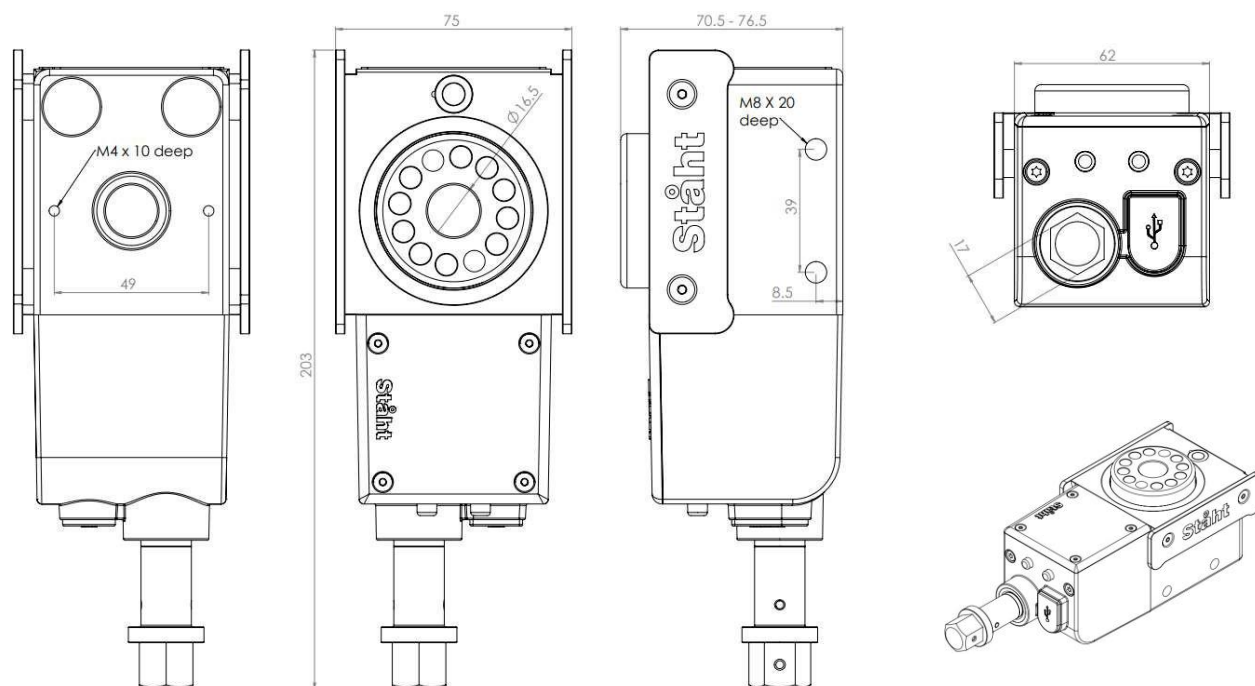
Specification

Operating Load Range	0 – 60 kN / 0 - 13489 lbf
Operating Temperature Range	-20 to 60 °C / -4 to 140°F
Overload Warning	30kN / 6744 lbf
Charging Temperature Range	0 to 45 °C . 32 to 113°F
Tester Weight	4.4 kg / 9.7 lbs
Kit Weight & Dimensions	8 kg / 17.6 lbs. 0.35 x 0.31 x 0.17 m / 13.8 x 12.2 x 6.69"
Packaged Weight & Dimensions	8.7 kg / 19.1 lbs. 0.5 x 0.385 x 0.21 m / 19.6 x 15.15 x 8.27"
Tool Lanyard Length & Capacity	0.9-1.65 m / 31.5-65". 8kg / 17.6 lbs
Wrist Lanyard Capacity	0.9 kg / 1.98 lbs
USB-C Braided Charge Cable	1 m /39". 3 Amp
Connectivity	Staht Connect App via Bluetooth® LE
Battery	Rechargeable Li-Ion Polymer
Hydraulic Oil	ISO VG 32 Premium Mineral Based Oil
Test Standards	EN 61000-6-3:2007+A1:2011, EN 61000-4-2:2009, EN 61000-4-3+A1:2010 +A2:2010, EN 61000-4-6:2014
Certification	CE, UKCA

Technical Datasheet No : 102_(v2)

Part Number 601-015

60kN Digital Tensile Tester Load Cell



Application – The Load Cell is designed to proof load test anchors and safety eye bolts up to a maximum load of 60 kN / 13489 lbf. For use with a Staht Bridge or to fix onto your own bridge design*.

*Bridge designs and applications for this product not designed and approved by Staht are done so at the risk of the designer and user.

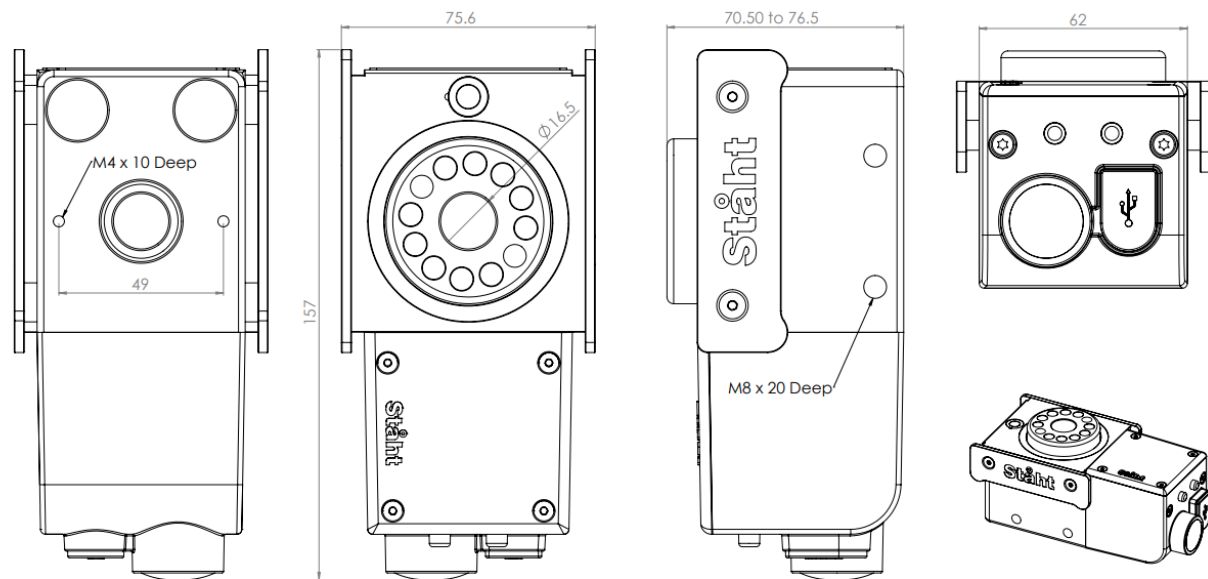
Specification

Operating Load Range	0 – 60 kN / 0 - 13489 lbf
Operating Temperature Range	-20 to 60 °C / -4 to 140°F
Max Torque @ 60kN	25Nm / 18.4 ft-lbs
Charging Temperature Range	0 to 45 °C / 32 to 113°F
Load Cell Weight	1.5 kg / 3.3lbs
Packaged Weight & Dimensions	1.8kg / 4 lbs. 0.25 x 0.14 x 0.14 m / 9.8 x 5.5 x 5.5"
USB-C Braided Charge Cable	1m / 39", 3 Amp (not included)
Connectivity	Staht Connect App via Bluetooth® LE
Battery	Rechargeable Li-Ion Polymer
Hydraulic Oil	ISO VG 32 Premium Mineral Based Oil
Test Standards	EN 61000-6-3:2007+A1:2011, EN 61000-4-2:2009, EN 61000-4-3+A1:2010 +A2:2010, EN 61000-4-6:2014
Certification	CE, UKCA

Technical Datasheet No : 134^(v2)

Part Number 601-031

25kN Digital Tensile Tester Load Cell



Application – The Load Cell is designed to test anchors and safety eye bolts up to a maximum load of 25 kN / 5620 lbf. For use with a Staht Bridge or to fix onto your own bridge design*.

*Bridge designs and applications for this product not designed and approved by Staht are done so at the risk of the designer and user.

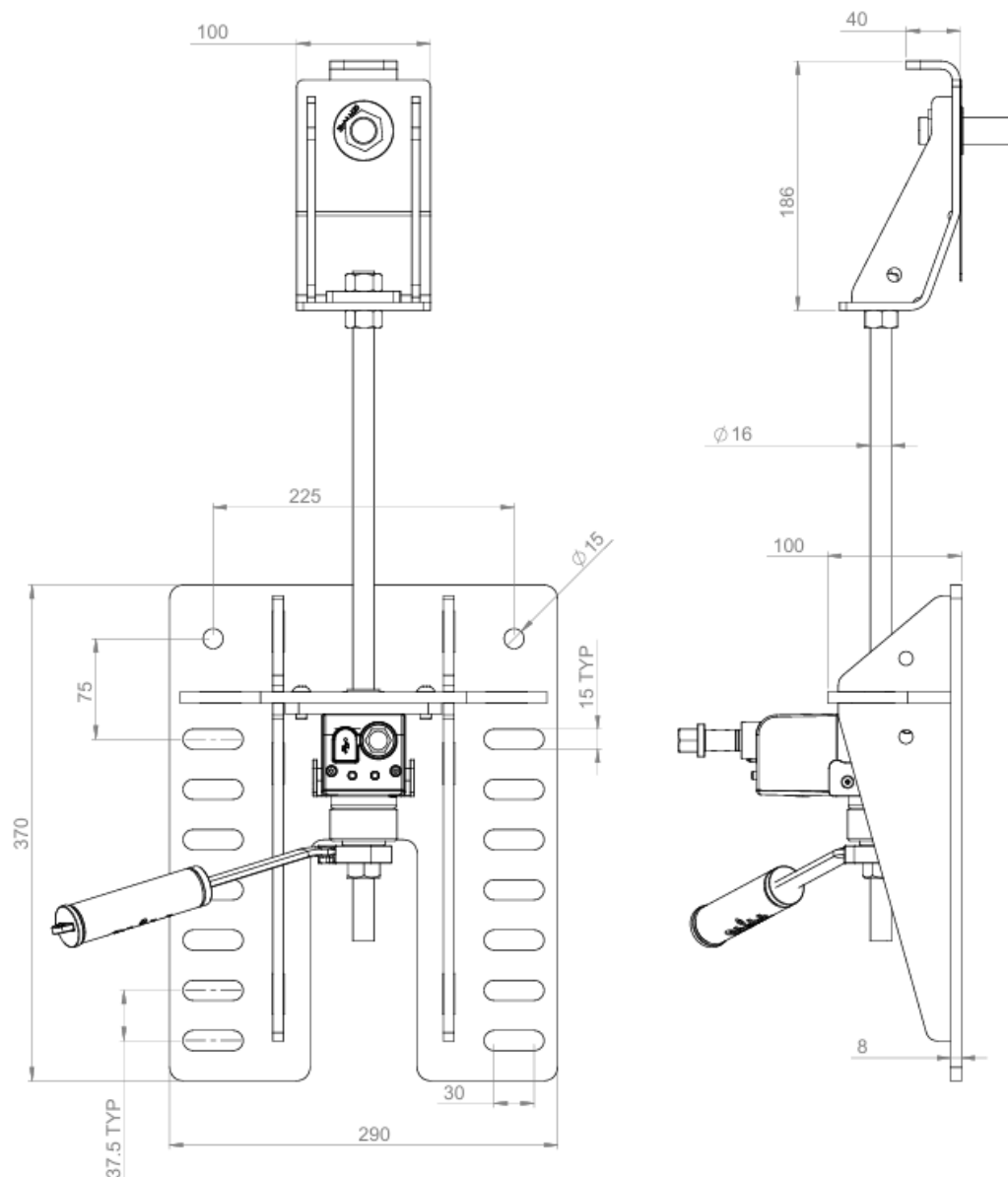
Specification

Operating Load Range	0 – 25 kN / 0 - 5620 lbf
Operating Temperature Range	-20 to 60 °C / -4 to 140°F
Overload Warning	30kN / 6744 lbf
Charging Temperature Range	0 to 45 °C / 32 to 113°F
Load Cell Weight	1.39 kg / 3 lbs
Packaged Weight & Dimensions	1.8kg / 4 lbs. 0.25 x 0.14 x 0.14 m / 9.8 x 5.5 x 5.5"
USB-C Braided Charge Cable	1m / 39", 3 Amp (not included)
Connectivity	Staht Connect App via Bluetooth® LE
Battery	Rechargeable Li-Ion Polymer
Hydraulic Oil	ISO VG 32 Premium Mineral Based Oil
Test Standards	EN 61000-6-3:2007+A1:2011, EN 61000-4-2:2009, EN 61000-4-3+A1:2010 +A2:2010, EN 61000-4-6:2014
Certification	CE, UKCA

Technical Datasheet No :145 (v2)

Part Number 200-004

Shear Test Kit



Application – For shear testing fixings from M6 to M20 to MAX 60kN. Can be used with a t25 or t60 load cell. Must be secured with 4 x appropriate fixings back to the structure. (Max size M12)
Load cell and 24mm Spanner shown above NOT included.

Kit Contents - Mounting Plate, Test Head, M6, M8, M10, M12,M16, M20 Bush Set, M6, M8, M10, M12,M16, M20 Threaded Washer Pack, M16 Sealed Thrust Nut, Kit Bag, 500mm Drop Rod & Nuts.

Specification

Weight	13kg / 28.7lbs
Material	Structural Steel
Finish	Zinc Plated

Technical Datasheet No :142 (v2)

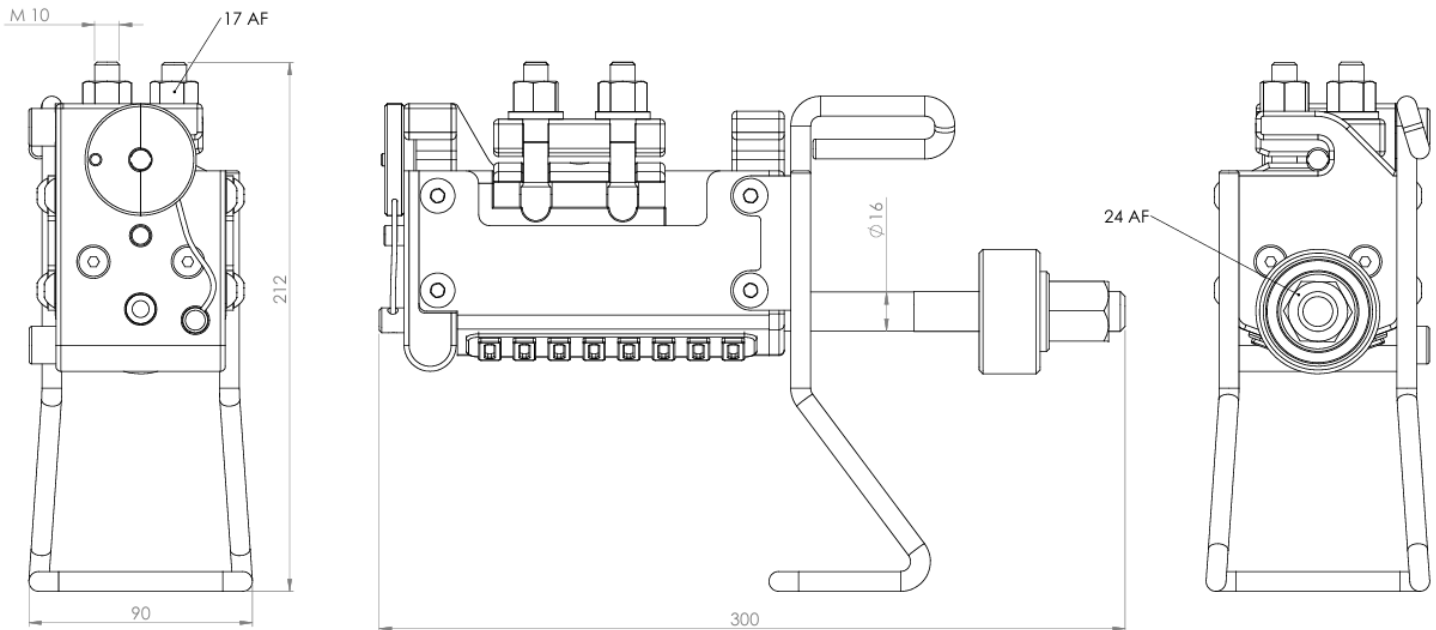


Part Number

300-000 - Line Tester Frame & Accessories in Case (excludes t25 load cell) **KIT 1**

300-006 - Line Tester Frame, t25 Load Cell & Accessories in Case **KIT 2**

300-007 - Line Tester Frame & Accessories* in Case t25 Digital Pull Tester Kit, in Heavy Duty Case **KIT 3**



Application – For testing 8mm (7x7 or 1x19) cable terminations (swage) typically found on safety line systems.

MAX 25kN - (5,620 lbf). The manufacturer of the safety line systems will provide test guidance on the force that needs to be applied to the line.

Kit Content

Kit 1 - Line tester frame, M16 Sealed Thrust Nut, Anti – Rotation Spanner, 17mm Socket & Ratchet 3/8 Drive, Wrist Lanyard, Net bag, Heavy Duty Case.

Kit 2 - Line tester frame, M16 Sealed Thrust Nut, Anti – Rotation Spanner, 17mm Socket & Ratchet 3/8 Drive, Net Bag, Heavy Duty Case, t25 Load Cell (See TDS 134) , USB-C Charge Cable, 24mm Reversible Ratchet Spanner, Wrist Lanyard, Tool Lanyard.

Kit 3 – Kit 1 & 600-044 25kN Digital Tensile Tester Kit, c/w Accessories & Heavy-Duty Case (see TDS 133)

For LT extension adaptor (PN 301-001) see TDS 144

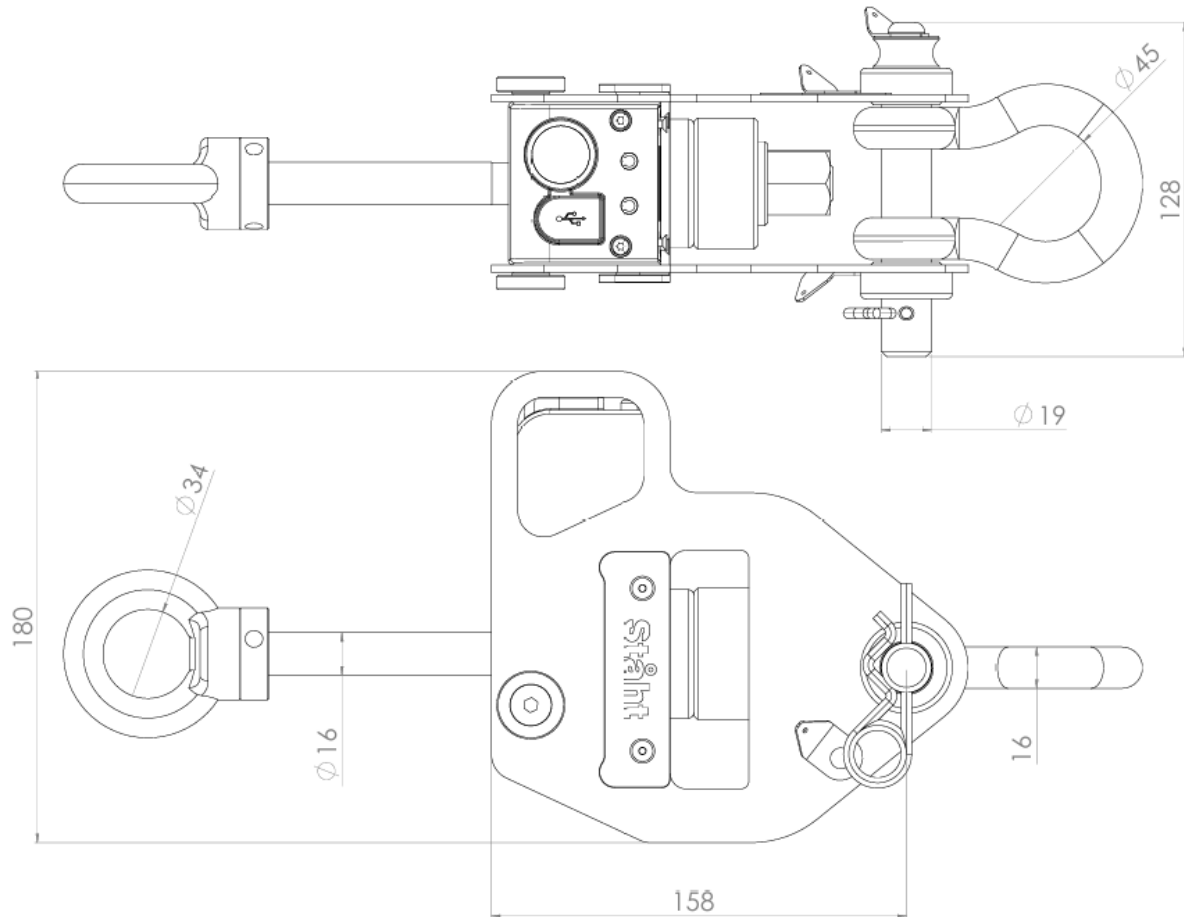
Specification

Weight	3kg / 6.6lbs (as shown above)
Material	Steel / Stainless Steel / Aluminium
Finish	Zinc Plate or Chemical Black / Electropolished / Anodised

Technical Datasheet No : 138_(v1)

Part Number 250-000

In-line Test Kit



Application – The Staht Inline Tester is a modular accessory which works with the Staht t25 load cell to measure force of up to 25kN (5620 lbf) between two anchorage points.

Kit Content

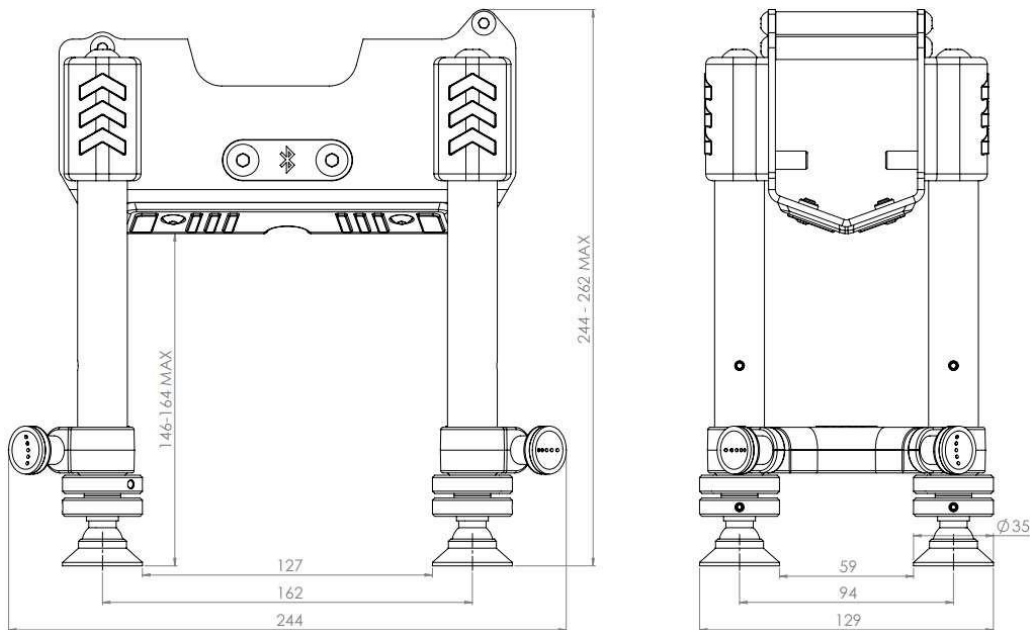
Test Plates, 40kN Karabiner, 3.2 Tonne Shackle & Pin, 4 Tonne M16 Eyebolt, Staht Padded Shoulder Bag

Operating Load Range	0 – 25 kN / 0 - 5,620 lbf
Weight	2.8 kg / 6.17 lbs
Dimensions	0.13 x 0.24 x 0.24m / 5.1 x 9.44 x 9.44"
Packaged Weight	3.1 kg / 4.4lbs
Packaged Dimensions	0.34 x 0.32 x 0.18m / 7.87 x 12.5 x 7"
Material	Steel
Finish	Powder Coat / Zinc Plated

Technical Datasheet No : 103^(v2)

Part Number 601-023

Bridge 60kN / 13489 lbf



Application – The bridge is designed to work with the Staht Load Cell (601-015) to proof load test anchors and safety eye bolts up to a maximum load of 60 kN / 13489 lbf. The bridge is supplied with 4 x M8 fixings to fix the load cell.

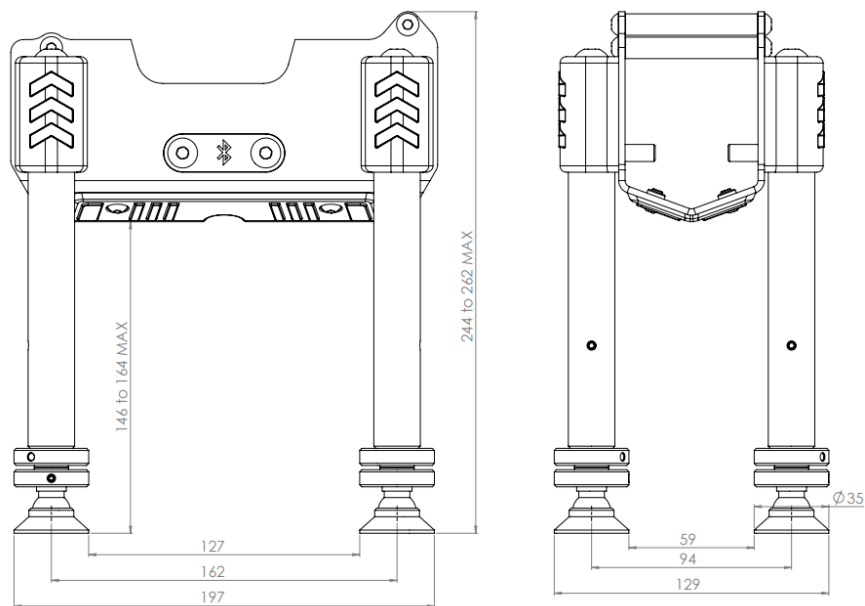
Specification

Operating Load Range	0 – 60 kN / 0 - 13489 lbf
Weight	2.8 kg / 6.17 lbs
Dimensions	0.13 x 0.24 x 0.24m / 5.1 x 9.44 x 9.44"
Packaged Weight	3.1 kg / 4.4lbs
Packaged Dimensions	0.34 x 0.32 x 0.18m / 7.87 x 12.5 x 7"
Material	Steel / Aluminium / Rubber / Plastic
Finish	Powder Coat / Anodized / Natural / Natural

Technical Datasheet No : 135_(v2)

Part Number 601-032

Bridge 25kN / 5620lbf



Application – The bridge is designed to work with the Staht Load Cell (601-031) to test anchors and safety eye bolts up to a maximum load of 25 kN /5620 lbf. The bridge is supplied with 4 x M8 fixings to fix the load cell.

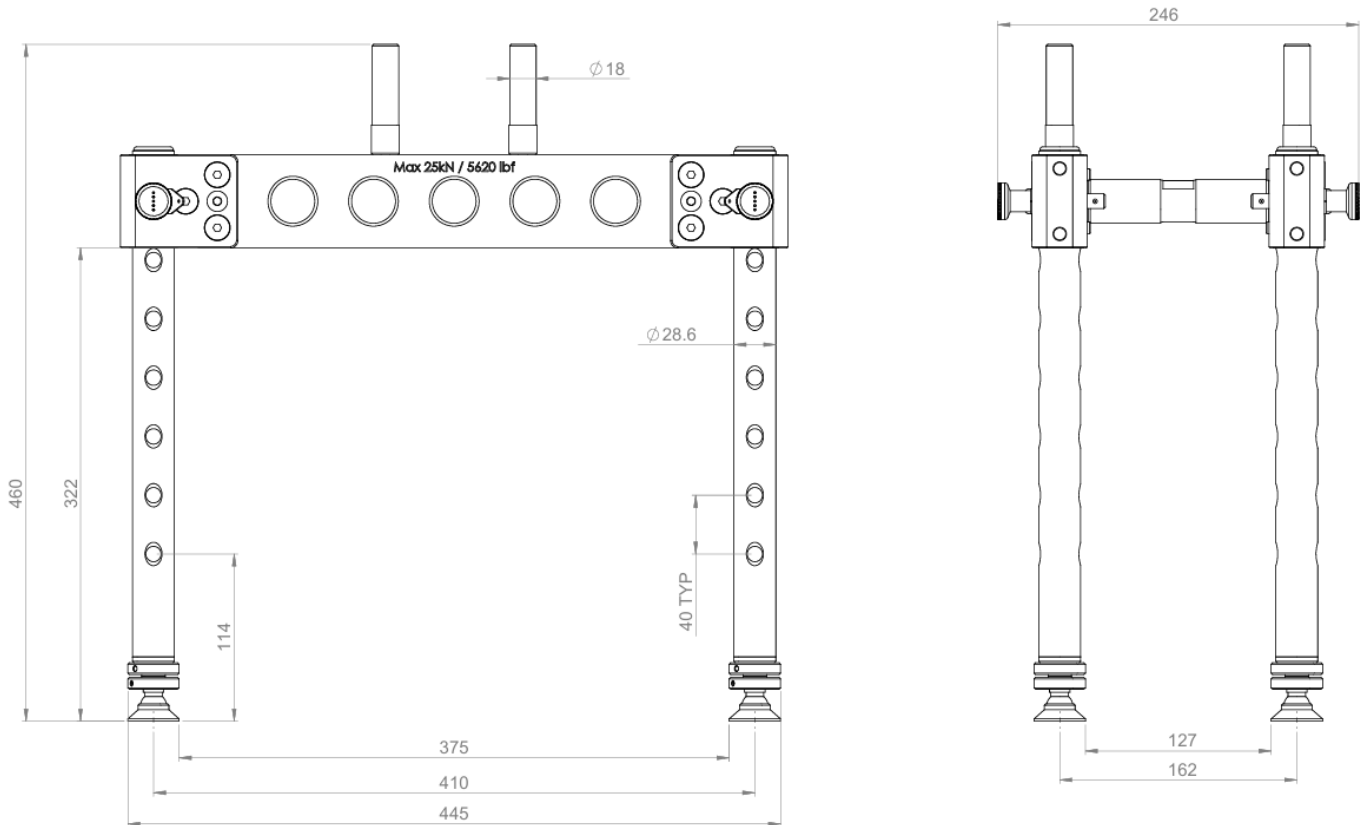
Specification

Operating Load Range	0 – 25 kN / 0 - 5620 lbf
Weight	2.72 kg / 6 lbs
Dimensions	0.13 x 0.24 x 0.24m / 5.1 x 9.44 x 9.44"
Packaged Weight	3.1 kg / 4.4lbs
Packaged Dimensions	0.34 x 0.32 x 0.18m / 7.87 x 12.5 x 7"
Material	Steel / Aluminium / Rubber
Finish	Powder Coat / Anodized / Natural

Technical Datasheet No : 139_(v2)

Part Number 700-008

Bridge 375-25



Application – For use with the t25 or t60 tester. Used when testing requires a larger span or height increase. The bridge height can be adjusted with the legs and the feet. Foot Adjustment +20mm. Total height to underside of the bridge 322 mm. **WARNING** MAX load 25kN (5,620 lbf)

Kit Content - 375 Bridge, 2 x Spacer Bars (Wide) 4 x legs, 4 x Bridge Upstand, Kit Bag & Internal Roll Bag

Accessories (NOT INCLUDED) – 2 x Spacer Bar (Narrow) PN 700-021, Drop Rod 500mm & Thrust Nut - PN 700-030, 24mm Reversible Ratchet Ring Spanner - Part No. 601-037

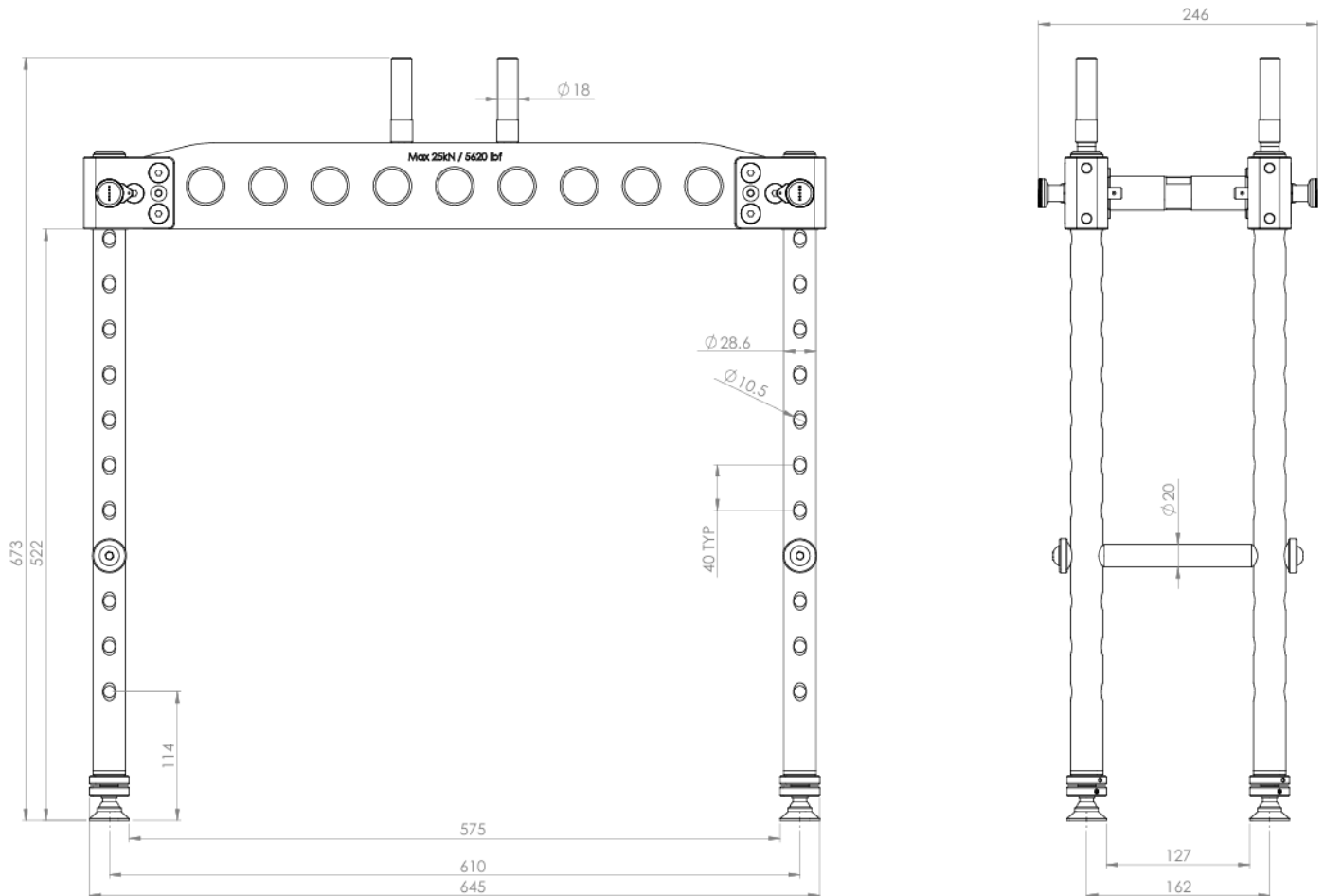
Specification

Weight	5.4 kg / 11.9lbs
Material	Aluminium / Steel
Finish	Anodised / Zinc Plated

Technical Datasheet No :140 (v2)

Part Number 700-012

Bridge 575-25



Application – For use with the t25 or t60 tester. Used when testing requires a larger span or height increase. The bridge height can be adjusted with the legs and the feet. Foot Adjustment +20mm. Total height to underside of the bridge 544mm. **WARNING** MAX load 25kN (5,620 lbf)

Kit Content - 575 Bridge, 2 x Spacer Bars (Wide) 4 x legs, 4 x Bridge Upstand, 2 x Leg Brace Assembly (Wide), Kit Bag & Internal Roll Bag

Accessories (NOT INCLUDED) – 2 x Spacer Bar (Narrow) PN 700-021, Drop Rod 500mm & Thrust Nut - PN 700-030, 24mm Reversible Ratchet Ring Spanner - Part No. 601-037

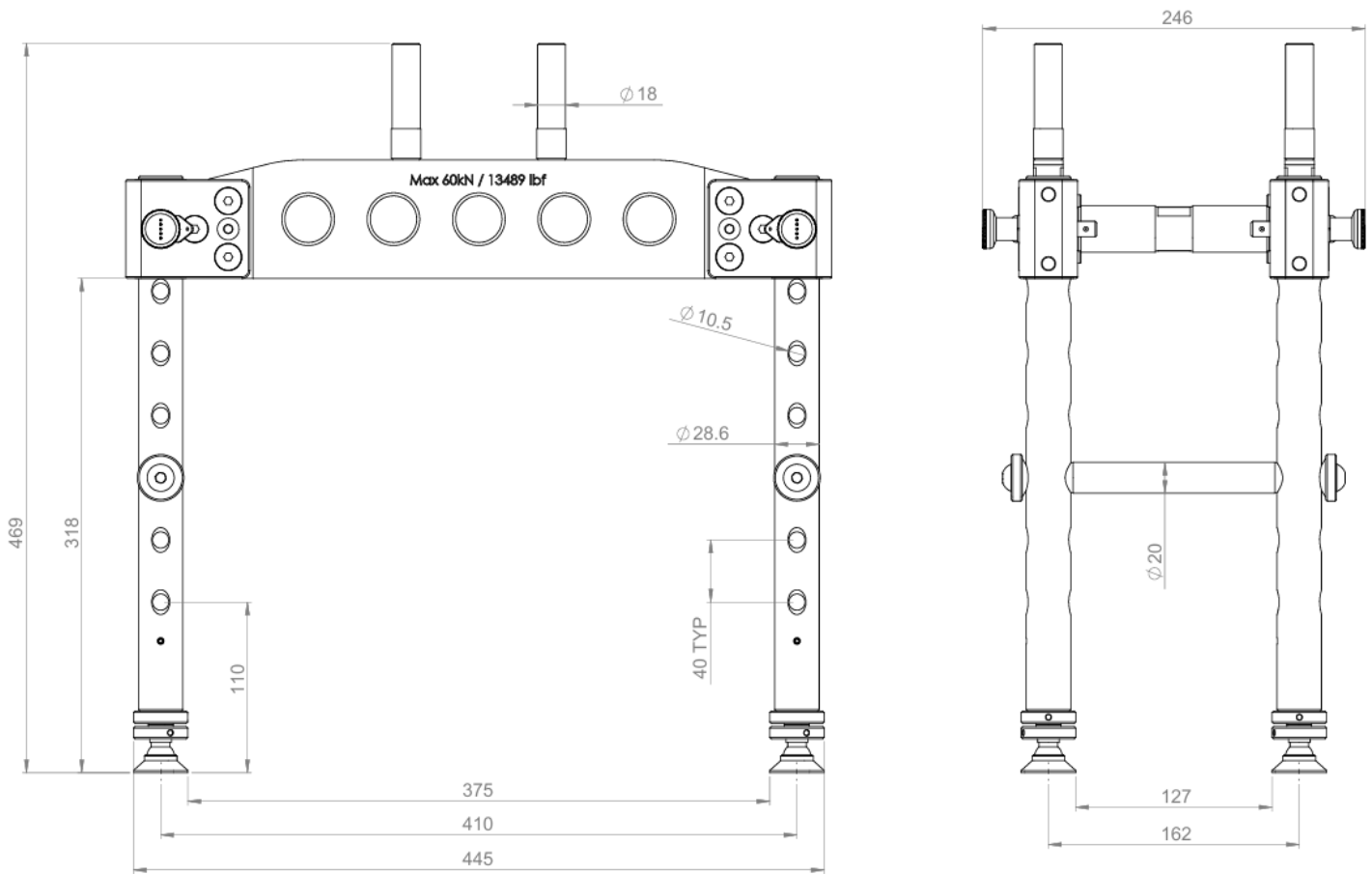
Specification

Weight	7.7kg / 17lbs
Material	Aluminium / Steel
Finish	Anodised / Zinc Plated

Technical Datasheet No :141 (v2)

Part Number 700-013

Bridge 375-60



Application – For use with the t25 or t60 tester. Used when testing requires a larger span or height increase. The bridge height can be adjusted with the legs and the feet. Foot Adjustment +20mm. Total height to underside of the bridge 318 mm. **WARNING** MAX load 60kN (13,488 lbf)

Kit Content - 375 Bridge, 2 x Spacer Bars (Wide) 4 x legs, 4 x Bridge Upstand, 2 x Leg Brace Assembly (Wide), Kit Bag & Internal Roll Bag

Accessories (NOT INCLUDED) – 2 x Spacer Bar (Narrow) PN 700-021, Drop Rod 500mm & Thrust Nut - PN 700-030, 24mm Reversible Ratchet Ring Spanner - Part No. 601-037

Specification

Weight	7.5 kg / 16.5lbs
Material	Aluminium / Steel
Finish	Anodised / Zinc Plated

Technical Datasheet No : 104^(v2)

Part Number 600-005 (60kN) or 600-051 (25kN)

Heavy Duty Carry Case c/w Foam Insert



Application – The case is IP67 certified, tough and durable. It is provided with a high density foam insert to protect the Staht tester and accessories.

Specification

Dimensions	0.46 x 0.36 x 0.17m / 18 x 14.2 x 6.7"
Weight	2.8 kg / 6.17 lbs
Packaged Weight	3.1 kg / 4.4lbs
Packaged Dimensions	0.5 x 0.385 x 0.21m / 19.6 x 15.15 x 8.27"
Material(s)	High Density Plastic

Technical Datasheet No : 105_(v2)

Part Number 600-017

Staht Padded Kit Bag



Application – The bag is a durable lightweight option for carrying the tester and accessories to the job site. It features a carry handle, shoulder strap and two internal compartments for storage of the tester and accessories. An internal mesh draw string bag is also included to keep the accessories together.

Specification

Dimensions	0.36 x 0.32 x 0.2m / 14.2 x 12.6 x 7.9"
Weight	1.2 kg
Packaged Weight	1.9 kg / 4.2lbs
Packaged Dimensions	0.5 x 0.385 x 0.21m / 19.6 x 15.15 x 8.27"
Material	PVC
Finish	Natural

Technical Datasheet No : 106_(v2)

Part Number 600-006

60 kN Threaded Washer Pack



Application –For use with the tool adaptor jaw when testing metric threaded anchors or studs. Threaded washers included are M6, M8, M10, M12, M16 & M20.

Note: For the Combined Imperial Threaded Washer & Slotted Washer Pack order 600-026

Threaded Washers Included are ¼", 5/16", 3/8", ½", 5/8", 3/8" & Slotted Washers ¼", 5/16", 3/8", ½" & 5/8" .

Specification

Weight	0.47 kg / 1 lbs
Dimensions	0.04 x 0.04 x 0.09 m / 1.6 x 1.6 x 3.5"
Material	Steel / Plastic Box
Finish	Zinc / Natural

Technical Datasheet No : 106_(v2)

Part Number 600-043

25 kN Threaded Washer Pack



Application –For use with the tool adaptor jaw when testing metric threaded anchors or studs. Threaded washers included are M6, M8, M10, M12 & M16

Note: For the Combined Imperial Threaded Washer & Slotted Washer Pack order 600-026.

Threaded Washers Included are ¼", 5/16", 3/8", ½", 5/8", 3/8" & Slotted Washers ¼", 5/16", 3/8", ½" & 5/8" .

Specification

Weight	0.47 kg / 1 lbs
Dimensions	0.04 x 0.04 x 0.09 m / 1.6 x 1.6 x 3.5"
Material	Steel / Plastic Box
Finish	Zinc / Natural

Technical Datasheet No : 107_(v2)

Part Number 600-007

25 / 60kN Slotted Washer Pack



Application –For use with the tool adaptor jaw when testing headed bolts. Slotted washers included are M6, 8, 10, 12 & 16.

Note: For the Combined Imperial Threaded Washer & Slotted Washer Pack order 600-026.

Threaded Washers Included are ¼", 5/16", 3/8", ½", 5/8", 3/8" & Slotted Washers ¼", 5/16", 3/8", ½" & 5/8" .

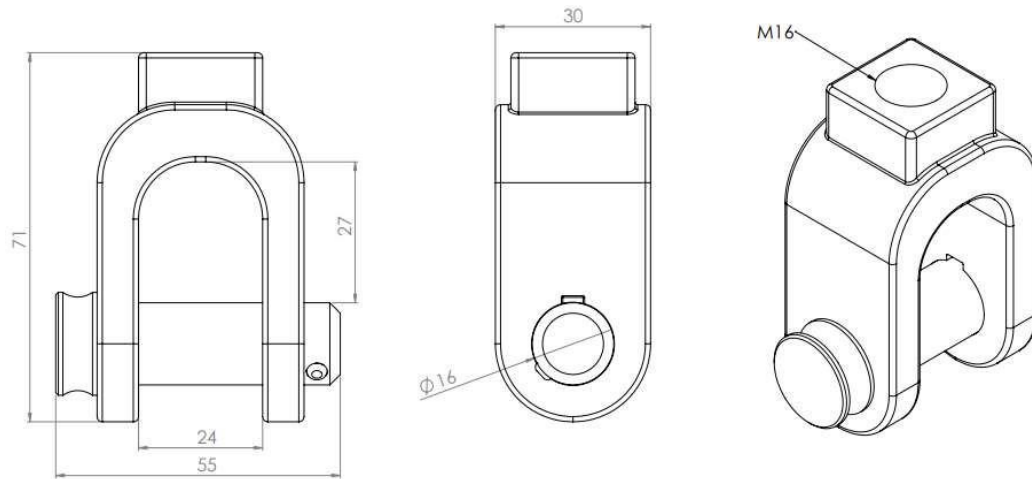
Specification

Weight	0.18 kg / 0.4 lbs
Dimensions	0.04 x 0.04 x 0.06 m / 1.6 x 1.6 x 2.4"
Material	Steel / Plastic Box
Finish	Zinc / Natural

Technical Datasheet No : 108_(v2)

Part Number 601-010

Clevis



Application – For testing safety eye bolts, lifting eyes and load bearing connections. Connects to the Drop Rod & Nut (Part No 600-008)

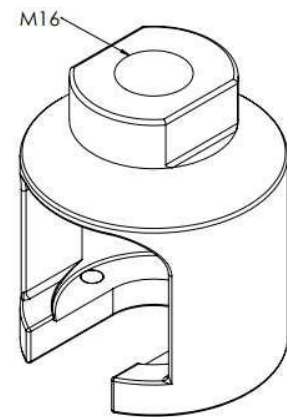
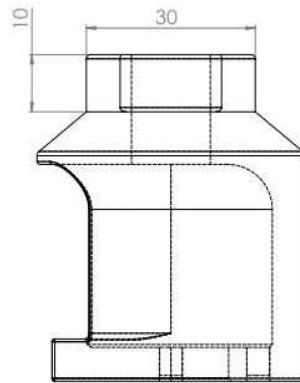
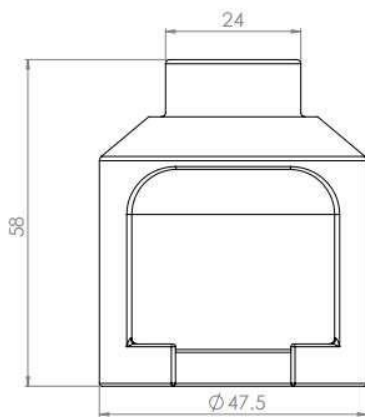
Specification

Max Operating Range	0 – 60 kN / 0 - 13489 lbf
Weight	0.34 kg / 0.75 lbs
Material	Stainless steel / Steel
Finish	Natural / Zinc

Technical Datasheet No : 109_(v2)

Part Number 601-022

Tool Adaptor Jaw



Application – The Tool Adaptor Jaw is used in conjunction with threaded and slotted washers to test anchors, bolts and studs. The Jaw is magnetic to hold the washers in position whilst testing.

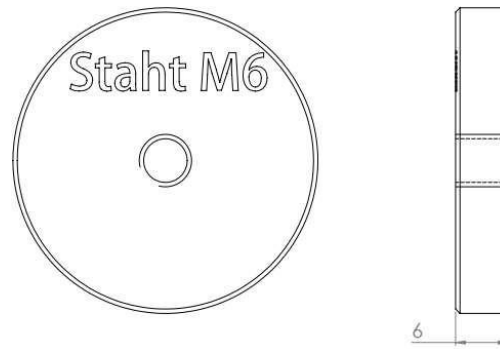
Specification

Max Operating Range	0 – 60 kN / 0 - 13489 lbf
Weight	0.3 kg / 0.66 lbs
Material	Stainless steel
Finish	Natural

Technical Datasheet No : 110_(v2)

Part Number 102-036

M6 Threaded Washer



Application –For use with the Tool Adaptor Jaw when testing threaded anchors or studs.

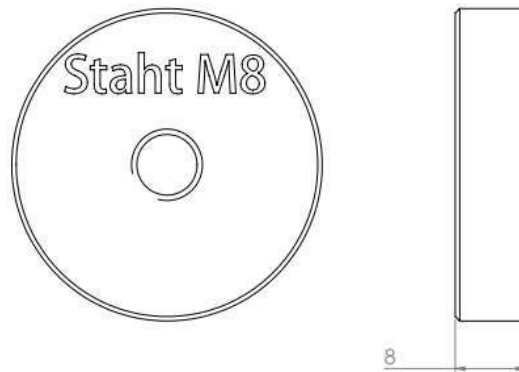
Specification

Weight	0.042 kg / 0.092 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 111_(v2)

Part Number 102-037

M8 Threaded Washer



Application –For use with the Tool Adaptor Jaw when testing threaded anchors or studs.

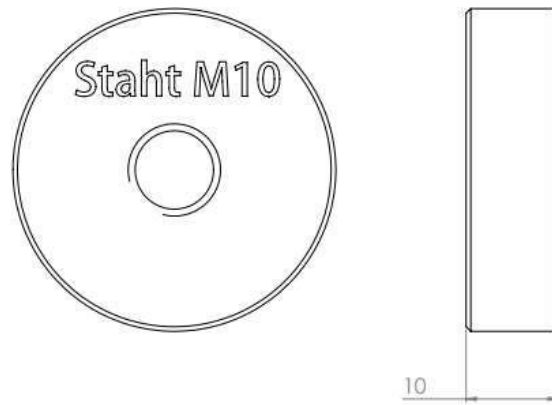
Specification

Weight	0.056 kg / 0.123 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 112_(v2)

Part Number 102-038

M10 Threaded Washer



Application –For use with the Tool Adaptor Jaw when testing threaded anchors or studs.

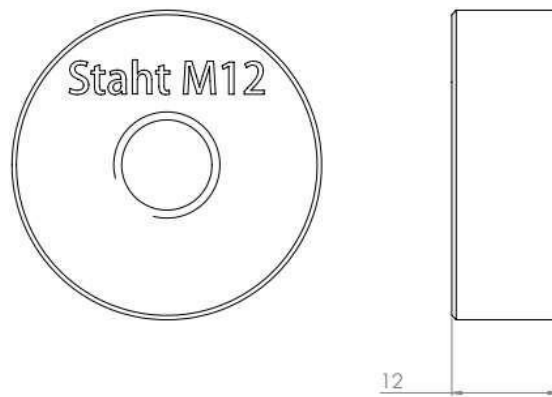
Specification

Weight	0.069 kg / 0.152 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 113_(v2)

Part Number 102-039

M12 Threaded Washer



Application –For use with the Tool Adaptor Jaw when testing threaded anchors or studs.

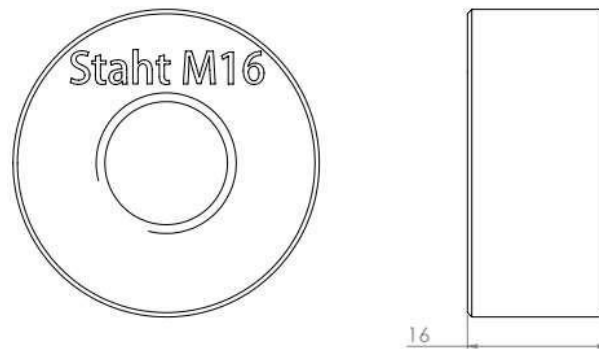
Specification

Weight	0.079 kg / 0.174 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 114_(v2)

Part Number 102-040

M16 Threaded Washer



Application –For use with the Tool Adaptor Jaw when testing threaded anchors or studs.

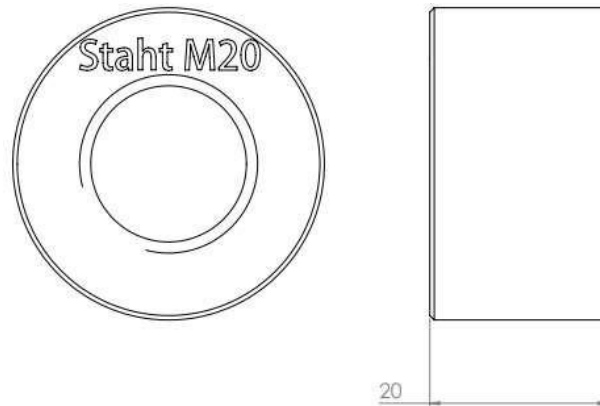
Specification

Weight	0.095 kg / 0.209 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 115_(v2)

Part Number 102-041

M20 Threaded Washer



Application –For use with the Tool Adaptor Jaw when testing threaded anchors or studs.

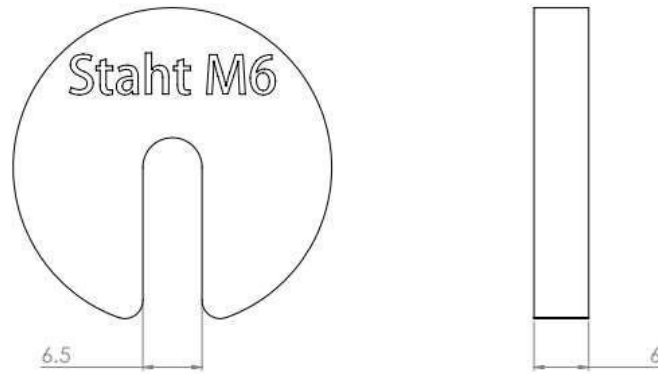
Specification

Weight	0.104 kg / 0.229 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 116_(v2)

Part Number 102-059

M6 Slotted Washer



Application –For use with the Tool Adaptor Jaw when testing headed bolts.

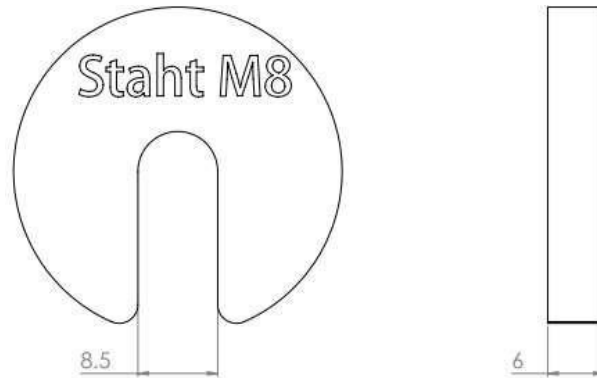
Specification

Weight	0.038 kg / 0.084 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 117_(v2)

Part Number 102-060

M8 Slotted Washer



Application –For use with the Tool Adaptor Jaw when testing headed bolts.

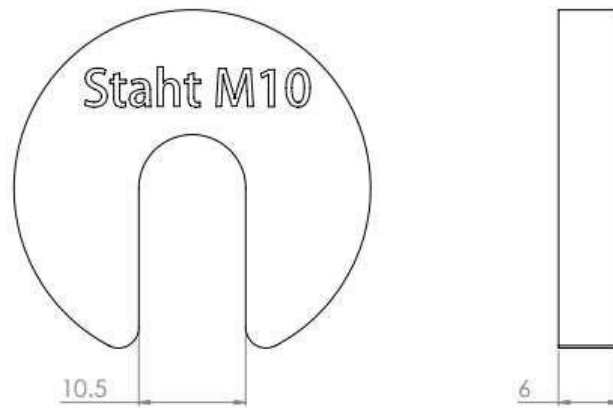
Specification

Weight	0.036 kg / 0.079 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 118_(v2)

Part Number 102-061

M10 Slotted Washer



Application –For use with the Tool Adaptor Jaw when testing headed bolts.

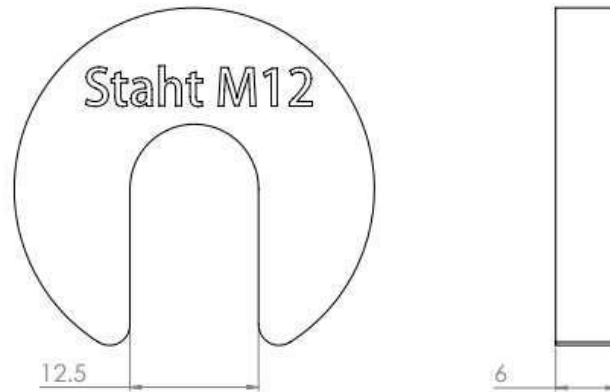
Specification

Weight	0.034 kg / 0.075 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 119_(v2)

Part Number 102-062

M12 Slotted Washer



Application –For use with the Tool Adaptor Jaw when testing headed bolts.

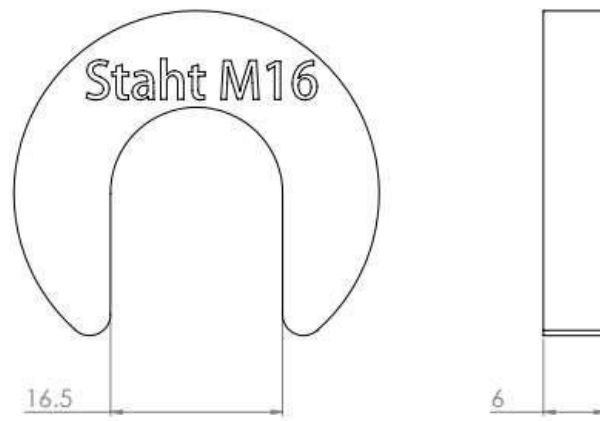
Specification

Weight	0.029 kg / 0.064 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 120_(v2)

Part Number 102-063

M16 Slotted Washer



Application –For use with the Tool Adaptor Jaw when testing headed bolts.

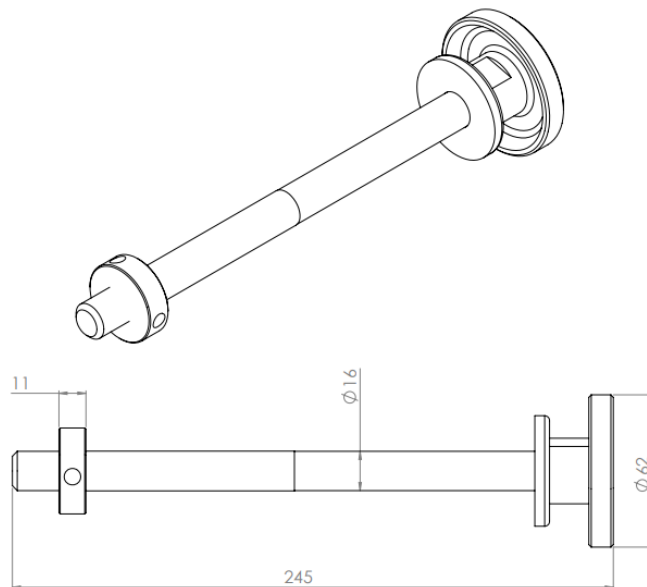
Specification

Weight	0.026 kg / 0.057 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 121_(v2)

Part Number 600-008

Drop Rod & Nut



Application – For use with the 60kN Digital Tensile Tester.

Specification

Weight	0.604 kg / 1.33 lbs
Material	Steel
Finish	Zinc

Technical Datasheet No : 137_(v2)

Part Number 600-045 or 600-046 (including Anti- Rotation Handle)

M16 Sealed Thrust Nut & Drop Rod (Metric Fine)



Application – For use with the 25 or 60kN Staht Digital Tensile Tester.

Note - Order 600-046 for the kit above including the Anti Rotation Handle.

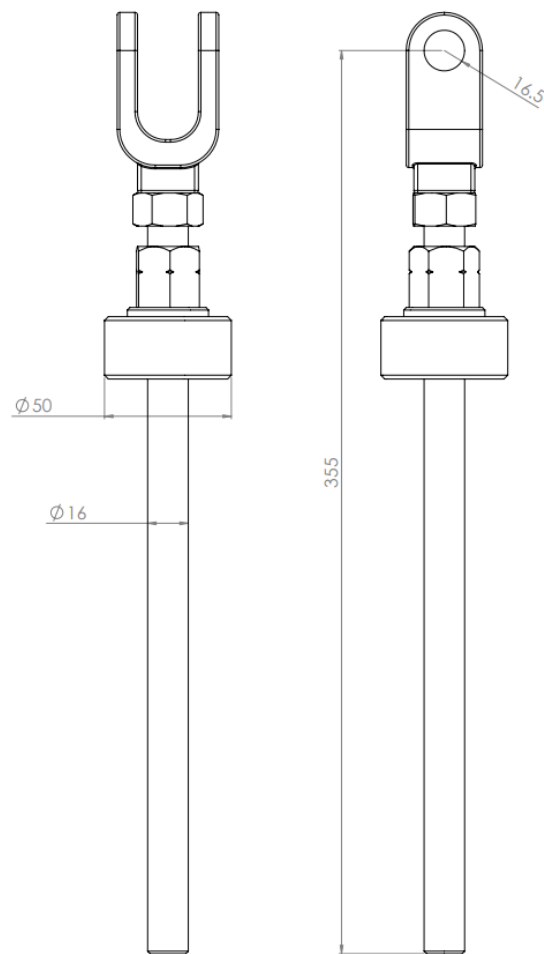
Specification

Weight	0.82 kg / 1.8 lbs
Material	Steel / Aluminium
Finish	Zinc Plated/ Anodised

Technical Datasheet No : 124_(v2)

Part Number 600-048

Davit Testing Adaptor Kit (M16 Sealed Thrust Nut, M16 Coarse Drop Rod & Clevis)



Application – For use with the Staht Digital Tensile Tester when performing Davit testing.

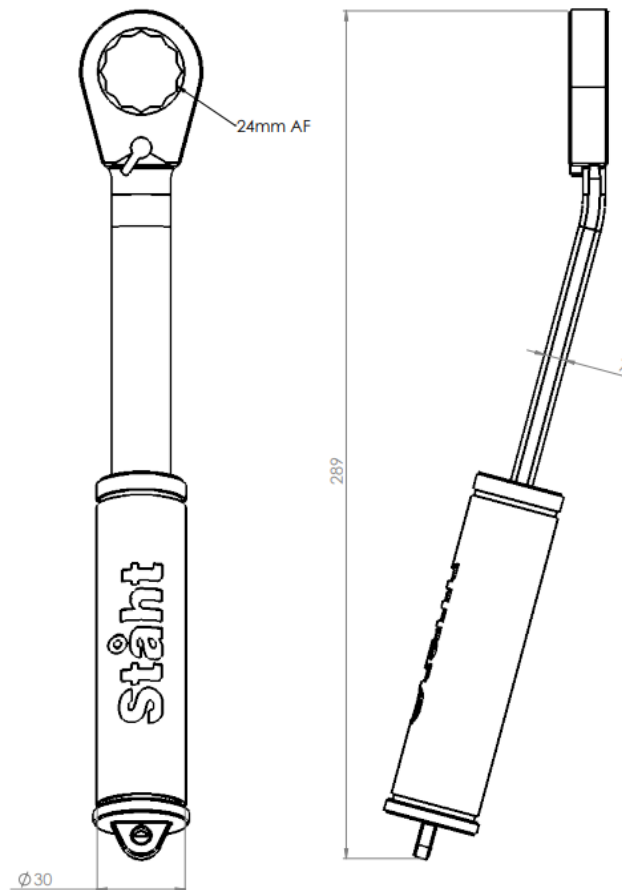
Specification

Weight	0.82 kg / 1.8 lbs
Material	Steel / Aluminium
Finish	Zinc Plated/ Anodised

Technical Datasheet No : 127_(v2)

Part Number 601-037

24mm Reversible Ring Spanner c/w Comfort Handle



Application – For use with the Staht Digital Tensile Tester to apply load via the Top Nut.

Specification

Weight	0.4 kg / 0.88 lbs
Material	Steel / Rubber
Finish	Chrome Plate / Natural

Technical Datasheet No : 122_(v2)

Part Number 102-095

Ratchet 3/8" Drive



Application – For use with the 60kN Digital Tensile Tester.

Specification

Weight	0.282 kg / 1.33 lbs
Material	Steel / Rubber
Dimensions	180mm Long, 3/8" Drive
Finish	Chrome / Natural

Technical Datasheet No : 143 (v2)

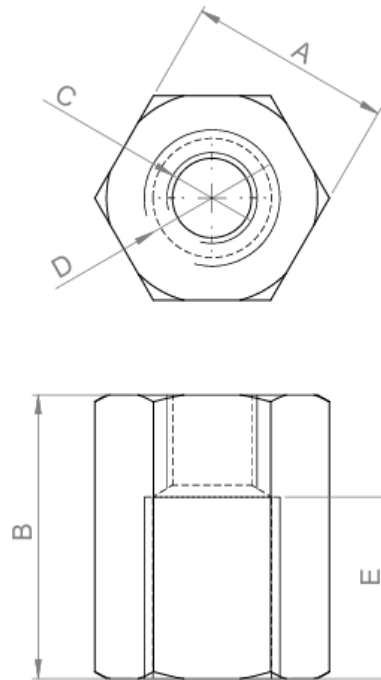
Part Number

602-221 - M22 Adaptor

602-129 - M24 Adaptor

602-130 - M27 Adaptor

602-131 - M30 Adaptor

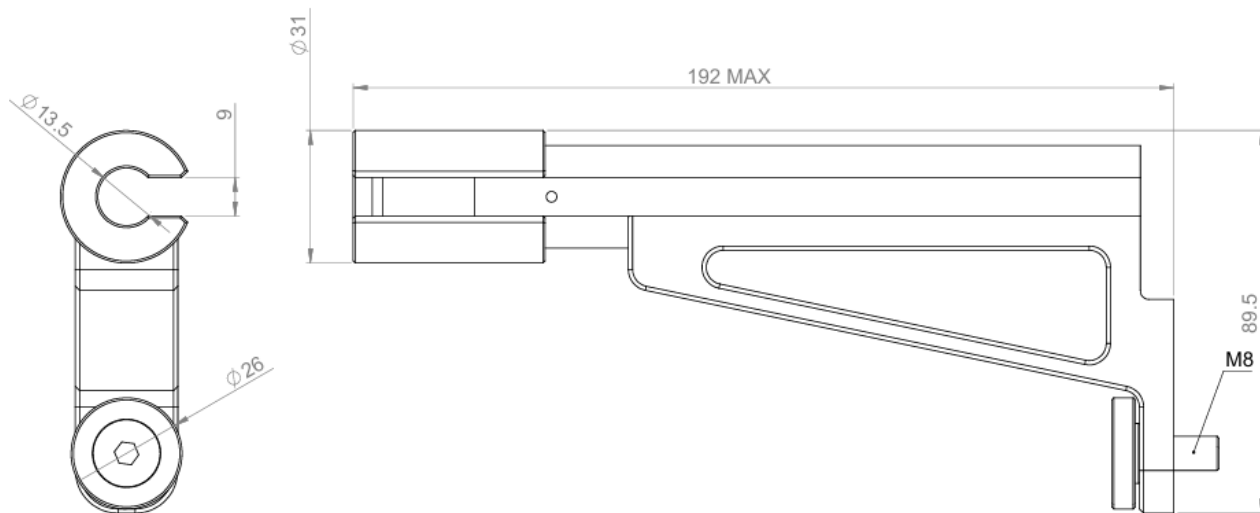


Application – Adaptors fit to Staht M16 Drop Rods, used on Staht Testers and covert M16 to a Larger size. Dimensions below in mm. Special sizes available on request.

Part Number	Dimension A	Dimension B	Dimension C	Dimension D	Dimension E
602-221 - M22 Adaptor	32	45	M16	M22	23
602-129 - M24 Adaptor	36	50	M16	M24	29
602-130 - M27 Adaptor	41	50	M16	M27	28.5
602-131 - M30 Adaptor	46	51	M16	M30	33.5

Specification

Weight	0.22 to 0.52kg / 0.49 – 1.15lbs
Material	Steel
Finish	Zinc Plated



Application – For use with the Staht Line Tester when testing safety lifelines with slip indicators fitted to the front end of termination (swage). The extension adaptor bypasses the slip indicator.

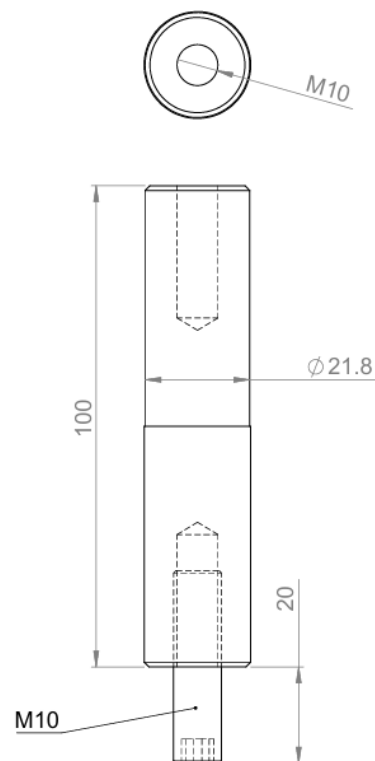
Specification

Weight	0.25kg / 0.55 lbs
Material	Steel / Aluminium
Finish	Chemical Black / Anodised

Technical Datasheet No : 128 (v2)

Part Number 600-038

Leg Extension Set, 100mm (Set of 4)



Application – To increase the height of the t25 or t60 bridge by 100mm. 1 pack includes four legs.

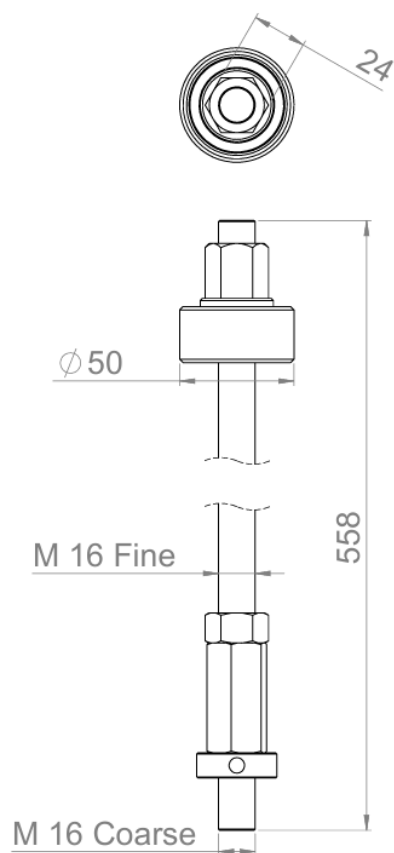
Specification

Weight	0.47kg /1 lbs
Material	Stainless Steel / Aluminium
Finish	Natural / Anodised

Technical Datasheet No : 139 (v1)

Part Number 700-030

375 / 575 Bridge Drop Rod & Nut



Application – A longer drop rod to work with the 375 / 575 Bridge where the full bridge clearance is required.

Specification

Weight	0.47kg /1 lbs
Material	Steel / Aluminium
Finish	Zinc Plated / Anodized