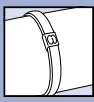




Stainless Steel Cable Ties and Accessories

Reliable fixing solutions for demanding environments

MADE FOR REAL 



Cable Ties and Fixings

Cable ties, stainless steel

Cable ties with ball-lock

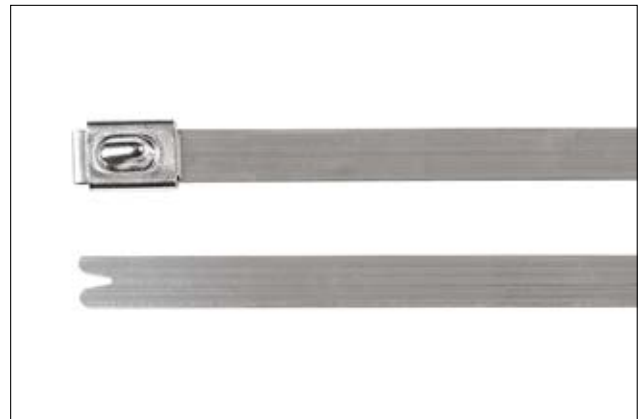
MBT-Series, stainless steel 304

Metal ties are ideal for all applications that require high strength, reliability and fire resistance. The MBT range of stainless steel cable ties can be used in chemical industries and on oil platforms as well as in mass transit, shipbuilding and mining industries. MBT ties are also suitable for machine building, construction and in the outside area of radio technology. Additionally MBT ties are ideal for securing lighting in theatres and exhibition halls.

Features and benefits

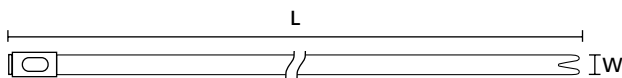
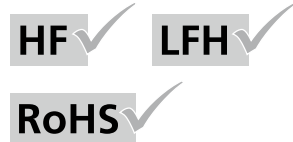
- Cable ties MBT, made from stainless steel 304
- Non-releasable locking feature
- Corrosion resistant
- Weather resistant
- Outstanding chemical resistance
- High temperature resistant
- Non-burning

For hard, smooth surface applications, we recommend the use of our LFPC protective channels.

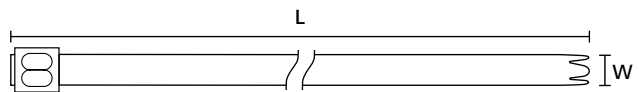


Stainless steel cable ties, uncoated, MBT_SS, MBT_HS.

MATERIAL	Stainless Steel (SS304)	
Operating Temperature	-80 °C to +538 °C	
Flammability		non-burning



MBT-Series 4.6 mm and 7.9 mm width



MBT-Series 12.3 mm width

TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.	N	Material	Pack Cont.	Tools	Article-No.
MBT5SS	4.6	127.0	12.0	25.0	900	SS304	100 pcs.	15-18	111-93058
MBT8SS	4.6	201.0	17.0	50.0	900	SS304	100 pcs.	15-18	111-93088
MBT12SS	4.6	300.0	12.0	80.0	900	SS304	100 pcs.	15-18	111-01433
MBT14SS	4.6	362.0	17.0	102.0	900	SS304	100 pcs.	15-18	111-93148
MBT20SS	4.6	521.0	17.0	152.0	900	SS304	100 pcs.	15-18	111-93208
MBT27SS	4.6	685.0	17.0	203.0	900	SS304	100 pcs.	15-18	111-93278
MBT8HS	7.9	201.0	17.0	50.0	2000	SS304	50 pcs.	15-18	111-94088
MBT14HS	7.9	362.0	17.0	102.0	2000	SS304	50 pcs.	15-18	111-94148
MBT20HS	7.9	521.0	17.0	152.0	2000	SS304	50 pcs.	15-18	111-94208
MBT27HS	7.9	685.0	17.0	203.0	2000	SS304	50 pcs.	15-18	111-94278
MBT33HS	7.9	838.0	17.0	254.0	2000	SS304	50 pcs.	15-18	111-94338
MBT14XHS	12.3	362.0	17.0	102.0	2700	SS304	50 pcs.	15-18	111-95148
MBT20XHS	12.3	521.0	17.0	152.0	2700	SS304	50 pcs.	15-18	111-95208

Recommended Tools: 15=MK9SST, 16=MK9PSST, 17=HDT16, 18=KST-STG200. For detailed information on Application Tooling please refer to our Main Catalogue or the Internet.

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.



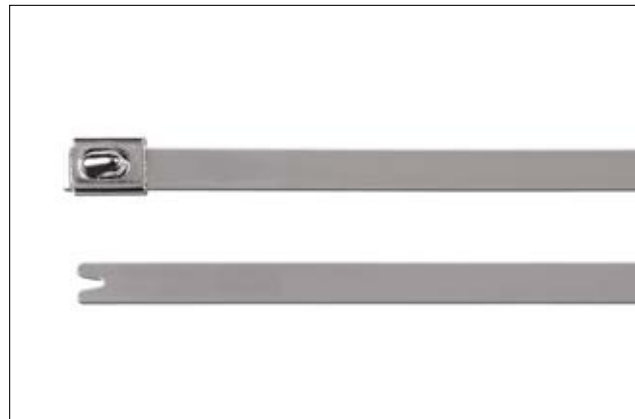
Cable ties with ball-lock

MBT-Series, stainless steel 316L

Metal ties are predestined for all areas with requirements for high holding force, reliability and fire resistance. The MBT range of stainless steel cable ties can be used in chemical industry and on oil platform as well as in mass transit, shipbuilding and mining industry. MBT ties are also suitable for machine building, apparatus construction and in the outside area of radio technology. Additionally MBT ties are a good solution to fix lighting in theatres and exhibition halls.

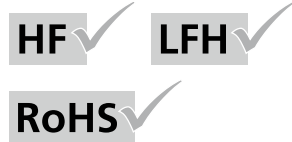
Features and benefits

- MBT cable ties made from stainless steel 316L
- Non-releasable locking feature
- Corrosion resistant
- Weather resistant
- Outstanding chemical resistance
- High temperature resistant
- Non-burning

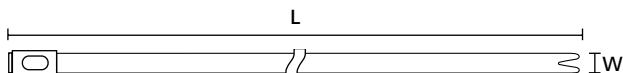


Stainless steel cable ties, uncoated, MBT_S, MBT_H.

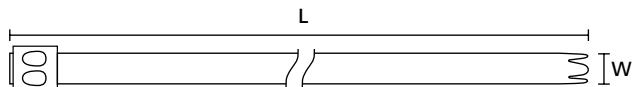
MATERIAL	Stainless Steel (SS316L)
Operating Temperature	-80 °C to +538 °C



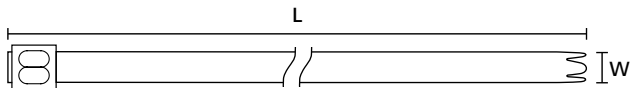
For hard, smooth surface applications, we recommend the use of our LFPC protective channels.



MBT-Series 4.6 mm and 7.9 mm width



MBT-Series 16.0 mm width



MBT-Series 12.3 mm width

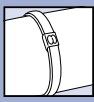
TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.	N	Material	Pack Cont.	Tools	Article-No.
MBT5S	4.6	127.0	12.0	25.0	900	SS316L	100 pcs.	15-18	111-93059
MBT8S	4.6	201.0	12.0	50.0	900	SS316L	100 pcs.	15-18	111-93089
MBT11S	4.6	285.0	12.0	75.0	900	SS316L	100 pcs.	15-18	111-94100
MBT12S	4.6	300.0	12.0	75.0	-	SS316L	100 pcs.	15-18	111-01431
MBT14S	4.6	362.0	12.0	102.0	900	SS316L	100 pcs.	15-18	111-93149
MBT20S	4.6	521.0	12.0	152.0	900	SS316L	100 pcs.	15-18	111-93209
MBT27S	4.6	685.0	12.0	203.0	900	SS316L	100 pcs.	15-18	111-93279
MBT33S	4.6	838.0	12.0	254.0	900	SS316L	100 pcs.	15-18	111-93339
MBT8H	7.9	201.0	12.0	50.0	2000	SS316L	50 pcs.	15-18	111-94089
MBT14H	7.9	362.0	12.0	102.0	2000	SS316L	50 pcs.	15-18	111-94149
MBT20H	7.9	521.0	12.0	152.0	2000	SS316L	50 pcs.	15-18	111-94209
MBT27H	7.9	685.0	12.0	203.0	2000	SS316L	50 pcs.	15-18	111-94279
MBT33H	7.9	838.0	12.0	254.0	2000	SS316L	50 pcs.	15-18	111-94339
MBT14XH	12.3	362.0	12.0	102.0	2700	SS316L	50 pcs.	15-18	111-95149

Recommended Tools: 15=MK9SST, 16=MK9PSST, 17=HDT16, 18=KST-STG200. For detailed information on Application Tooling please refer to our Main Catalogue or the Internet.

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.



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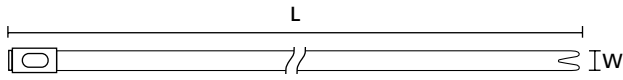


Cable Ties and Fixings

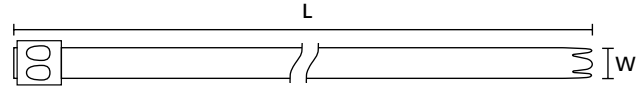
Cable ties, stainless steel

Cable ties with ball-lock

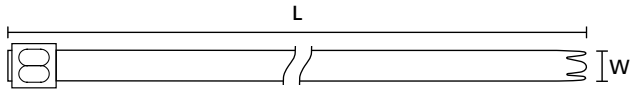
MBT-Series, stainless steel 316L



MBT-Series 4.6 mm and 7.9 mm width



MBT-Series 16.0 mm width



MBT-Series 12.3 mm width

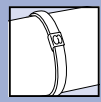
TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.		Material	Pack Cont.	Tools	Article-No.
MBT20XH	12.3	521.0	12.0	152.0	2700	SS316L	50 pcs.	15-18	111-95209
MBT27XH	12.3	681.0	12.0	203.0	2700	SS316L	50 pcs.	15-18	111-95279
MBT33XH	12.3	838.0	12.0	254.0	2700	SS316L	50 pcs.	15-18	111-95339
MBT14UH	16.0	362.0	12.0	102.0	4100	SS316L	50 pcs.	15;17	111-01301

Recommended Tools: 15=MK9SST, 16=MK9PSST, 17=HDT16, 18=KST-STG200. For detailed information on Application Tooling please refer to our Main Catalogue or the Internet.

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.



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Cable ties with ball-lock and coating

MBT-FC-Series, stainless steel 316L

The MBT range of stainless steel cable ties can be used in the most arduous of conditions or where the additional security, strength and fire resistance of a metal fixing is required. Used in all industries from mass transit, ship building, oil rigs, mining and chemical industry, theatres and exhibition halls. In the event of a fire, cables will remain securely held in place and will not fall to block emergency exits. Fully coated ties can also be used to avoid any reflection. An important consideration for instance in the defence industry.

Features and benefits

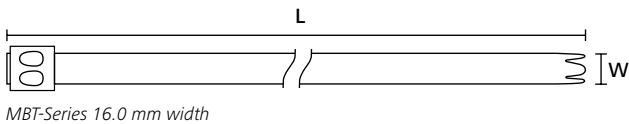
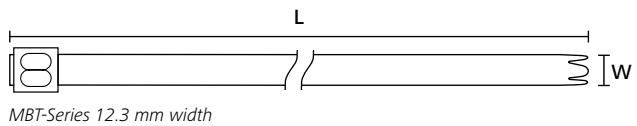
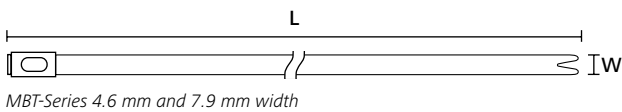
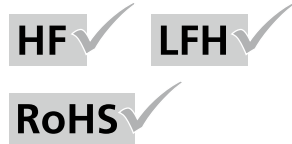
- Fully coated MBT, made from type 316L stainless steel with polyester coating
- Non-releasable locking feature
- Coated cable tie with smooth edges
- Comfortable handling and installation
- Eliminates contact corrosion between dissimilar materials during application



Stainless steel cable ties, coated, MBT_SFC, MBT_HFC.

MATERIAL	Stainless Steel (SS316L), Polyester (SP)
Operating Temperature	-80 °C to +538 °C
Operating Temperature Coating	-50 °C to +150 °C

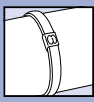
For hard, smooth surface applications, we recommend the use of our LFPC protective channels.



TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.		Material	Pack Cont.	Tools	Article-No.
MBT5SFC	4.6	127.0	15.0	25.0	540	SS316L SP	100 pcs.	15-18	111-00288
MBT8SFC	4.6	201.0	17.0	50.0	540	SS316L SP	100 pcs.	15-18	111-00289
MBT14SFC	4.6	362.0	17.0	102.0	540	SS316L SP	100 pcs.	15-18	111-00290
MBT20SFC	4.6	521.0	17.0	152.0	540	SS316L SP	100 pcs.	15-18	111-00291
MBT33SFC	4.6	838.0	17.0	254.0	540	SS316L SP	100 pcs.	15-18	111-00293
MBT8HFC	7.9	201.0	17.0	50.0	1020	SS316L SP	50 pcs.	15-18	111-00294
MBT14HFC	7.9	362.0	17.0	102.0	1020	SS316L SP	50 pcs.	15-18	111-00295
MBT20HFC	7.9	521.0	17.0	152.0	1020	SS316L SP	50 pcs.	15-18	111-00296
MBT14XHFC	12.3	362.0	17.0	102.0	1620	SS316L SP	50 pcs.	15-18	111-00299

Recommended Tools: 15=MK9SST, 16=MK9PSST, 17=HDT16, 18=KST-STG200. For detailed information on Application Tooling please refer to our Main Catalogue or the Internet.

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.

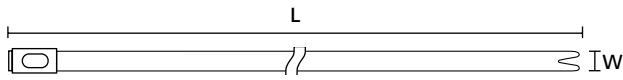


Cable Ties and Fixings

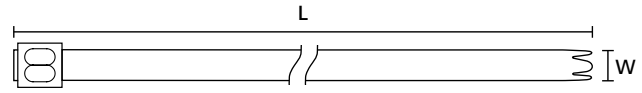
Cable ties, stainless steel

Cable ties with ball-lock and coating

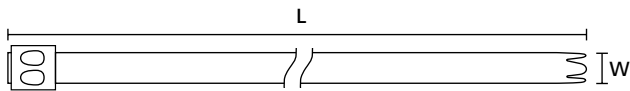
MBT-FC-Series, stainless steel 316L




MBT-Series 4.6 mm and 7.9 mm width



MBT-Series 12.3 mm width



MBT-Series 16.0 mm width

TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.		Material	Pack Cont.	Tools	Article-No.
MBT17XHFC	12.3	434.0	17.0	125.0	1620	SS316L SP	50 pcs.	15-18	111-01500
MBT20XHFC	12.3	521.0	17.0	152.0	1620	SS316L SP	50 pcs.	15-18	111-00300
MBT33XHFC	12.3	838.0	17.0	254.0	1620	SS316L SP	50 pcs.	15-18	111-00302
MBT20UHFC	16.0	521.0	25.0	152.0	2500	SS316L SP	50 pcs.	15;17	111-01514

Recommended Tools: 15=MK9SST, 16=MK9PSST, 17=HDT16, 18=KST-STG200. For detailed information on Application Tooling please refer to our Main Catalogue or the Internet.

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.



Double wrap cable ties with ball-lock

MBTXHD- / MBTUHD-Series, stainless steel 316L

The double wrap ties of the MBT-series are used in applications where a fixing requires an extraordinary high tensile strength.

Features and benefits

- Stainless steel MBT ties with double wrap operation
- Wraps around the bundle and passes through the head twice
- Very high tensile strength to carry enormous applied loads
- Head with two locking balls
- Resistant to arduous conditions and environments

For hard, smooth surface applications, we recommend the use of our LFPC protective channels.



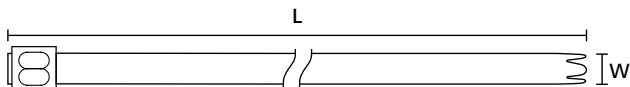
Double wrap stainless steel cable ties, uncoated, MBT_UHD.

MATERIAL	Stainless Steel (SS316L)
Operating Temperature	-80 °C to +538 °C

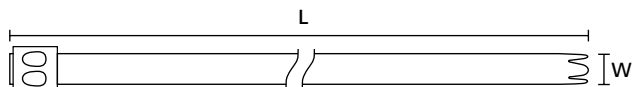
HF ✓

LFH ✓

RoHS ✓



MBT-Series 12.3 mm width

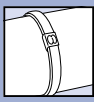


MBT-Series 16.0 mm width

TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.		Material	Pack Cont.	Tools	Article-No.
MBT27XHD	12.3	681.0	17.0	100.0	5000	SS316L	50 pcs.	15-18	111-01307
MBT49UHD	16.0	1245.0	25.0	180.0	7000	SS316L	25 pcs.	15;17	111-01315

Recommended Tools: 15=MK9SST, 16=MK9PSST, 17=HDT16, 18=KST-STG200. For detailed information on Application Tooling please refer to our Main Catalogue or the Internet.

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.



Cable Ties and Fixings

Cable ties, stainless steel

Double wrap cable ties with ball-lock and coating

MBTXHDFC / MBTUHDFC-Series, stainless steel 316L

The MBT range of stainless steel cable ties can be used in the most arduous of conditions or where the additional security, strength and fire resistance of a metal fixing is required. Used in all industries from mass transit, ship building, oil rigs, mining and chemical industry, theatres and exhibition halls. In the event of a fire, cables will remain securely held in place and will not fall to block emergency exits. Fully coated ties can also be used to avoid any reflection. An important consideration for instance in the defence industry.

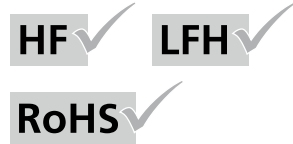
Features and benefits

- MBT cable ties, made from stainless steel SS316L with a polyester coating
- Non-releasable locking feature
- Double wrap operation
- Corrosion resistant
- Weather resistant
- Outstanding chemical resistance
- High temperature resistant
- Non-burning

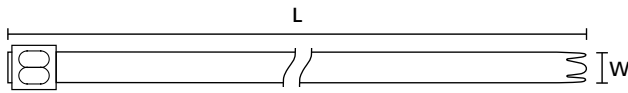


Stainless steel cable ties, coated, MBT_UHDFC.

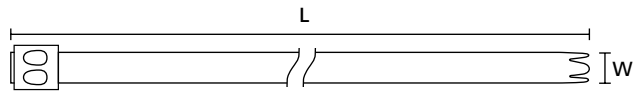
MATERIAL	Stainless Steel (SS316L), Polyester (SP)
Operating Temperature	-80 °C to +538 °C
Operating Temperature Coating	-50 °C to +150 °C
Flammability	non-burning (except coating)



For hard, smooth surface applications, we recommend the use of our LFPC protective channels.



MBT-Series 12.3 mm width



MBT-Series 16.0 mm width

TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.	N	Material	Pack Cont.	Tools	Article-No.
MBT27UHDFC	16.0	681.0	25.0	100.0	5000	SS316L SP	50 pcs.	15;17	111-01521
MBT49UHDFC	16.0	1245.0	25.0	180.0	5000	SS316L SP	25 pcs.	15;17	111-01524
MBT60UHDFC	16.0	1524.0	25.0	230.0	5000	SS316L SP	25 pcs.	15;17	111-01525

Recommended Tools: 15=MK9SST, 17=HDT16. For detailed information on Application Tooling please refer to our Main Catalogue or the Internet.

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.



Cable ties with fold locking

MLT-Series, stainless steel 316L

The MLT range of stainless steel cable ties can be used in the most arduous of conditions or where the additional security, strength and fire resistance of a metal fixing is required. Used in all industries from mass transit, ship building, oil rigs, mining and chemical industry, theatres and exhibition halls. In the event of a fire, cables will remain securely held in place and will not fall to block emergency exits.

Features and benefits

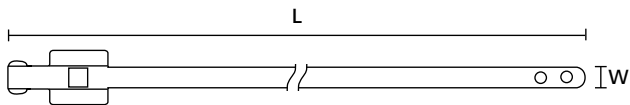
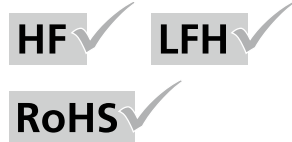
- Releasable stainless steel buckle tie
- Heavy duty type in stainless steel 316L
- Can be re-opened and re-used
- Available also with polyester coating which prevents corrosion between dissimilar materials

For hard, smooth surface applications, we recommend the use of our LFPC protective channels.



MLT-Series. Releasable stainless steel buckle tie with and without coating.

MATERIAL	Stainless Steel (SS316L)
Operating Temperature	-80 °C to +538 °C



MLT-Series

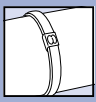
TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.		Material	Pack Cont.	Tools	Article-No.
MLT8SS5	5.0	230.0	20.0	60.0	420	SS316L	100 pcs.	17	111-94080
MLT12SS5	5.0	330.0	20.0	90.0	420	SS316L	100 pcs.	17	111-94120
MLT16SS5	5.0	430.0	20.0	120.0	420	SS316L	100 pcs.	17	111-94161
MLT24SS5	5.0	630.0	20.0	180.0	420	SS316L	100 pcs.	17	111-91400
MLT8SS10	10.0	230.0	25.0	60.0	850	SS316L	100 pcs.	17	111-95080
MLT12SS10	10.0	330.0	25.0	90.0	850	SS316L	100 pcs.	17	111-95120
MLT16SS10	10.0	430.0	25.0	120.0	850	SS316L	100 pcs.	17	111-91300
MLT24SS10	10.0	630.0	25.0	180.0	850	SS316L	100 pcs.	17	111-95241

Recommended Tools: 17=HDT16. For detailed information on Application Tooling please refer to our Main Catalogue or the Internet.

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Cable Ties and Fixings

Cable ties, stainless steel

MLT-C-Series coated, stainless steel 316L

TYPE	Width (W)	Length (L)	Bundle Ø min.	Bundle Ø max.		Material	Pack Cont.	Tools	Article-No.
MLT8SSC5	5.3	230.0	20.0	60.0	420	SS316L SP	100 pcs.	17	111-91000
MLT12SSC5	5.3	330.0	20.0	90.0	420	SS316L SP	100 pcs.	17	111-91121
MLT16SSC5	5.3	430.0	20.0	120.0	420	SS316L SP	100 pcs.	17	111-91161
MLT24SSC5	5.3	630.0	20.0	180.0	420	SS316L SP	100 pcs.	17	111-91180
MLT8SSC10	10.3	230.0	25.0	60.0	850	SS316L SP	100 pcs.	17	111-91001
MLT12SSC10	10.3	330.0	25.0	90.0	850	SS316L SP	100 pcs.	17	111-91123
MLT16SSC10	10.3	430.0	25.0	120.0	850	SS316L SP	100 pcs.	17	111-91163
MLT24SSC10	10.3	630.0	25.0	180.0	850	SS316L SP	100 pcs.	17	111-91181

Recommended Tools: 17=HDT16. For detailed information on Application Tooling please refer to our Main Catalogue or the Internet.

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.



Metal Banding for Heavy Duty Application

AMT-Series, Stainless Steel 316L

The AMT tie is designed for heavy duty applications. The folding mechanism ensures that the tie will not become loose under vibration. Therefore in all safety relevant areas where vibration is normal, such as in the rail, ship or construction industry, this product is ideal.

Features and benefits

- AMT ties for heavy-duty application
- Available in type 316L stainless steel
- Suitable for applications with high vibrations




AMT Ties with and without protective profile.

MATERIAL	Stainless Steel (SS316L)
Operating Temperature	-80 °C to +538 °C

HF ✓

LFH ✓

RoHS ✓

TYPE	Width (W)	Length (L)	Thickness (T)	Bundle Ø max.		Material	Pack Cont.	Tools	Article-No.
AMT5L16SB	16.0	500.0	0.40	90.0	2500	SS316L	10 pcs.	17	111-00327
AMT5H16SB	16.0	500.0	0.75	90.0	2500	SS316L	10 pcs.	17	111-00338
AMT6L16SB	16.0	600.0	0.40	125.0	2500	SS316L	10 pcs.	17	111-00328
AMT6H16SB	16.0	600.0	0.75	125.0	2500	SS316L	10 pcs.	17	111-00339
AMT8L16SB	16.0	800.0	0.40	185.0	2500	SS316L	10 pcs.	17	111-00329
AMT8H16SB	16.0	800.0	0.75	185.0	2500	SS316L	10 pcs.	17	111-00340
AMT10L16SB	16.0	1000.0	0.40	250.0	2500	SS316L	10 pcs.	17	111-00330
AMT10H16SB	16.0	1000.0	0.75	250.0	2500	SS316L	10 pcs.	17	111-00341
AMT15L16SB	16.0	1500.0	0.40	410.0	2500	SS316L	10 pcs.	17	111-00331
AMT15H16SB	16.0	1500.0	0.75	410.0	2500	SS316L	10 pcs.	17	111-00342

Recommended Tools: 17=HDT16. For detailed information on Application Tooling please refer to our Main Catalogue or the Internet.

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.



Cable Ties and Fixings

Cable ties, stainless steel

Protective channel for stainless steel ties

LFPC-Series

When used in conjunction with the MBT, MST, MLT and AMT range of stainless steel cable ties this channel gives the cable protection against chafing, vibration and shock. Ideal for use in arduous conditions such as those found on board ships, oil rigs or in nuclear power stations.

Features and benefits

- LFPC channel, manufactured from Polyolefin
- Works with MBT-, MST-, MLT- and AMT-Series
- Smooth surface protects bundle against chafing caused by vibrations and shocks
- Can be cut from roll to any length
- Halogenfree
- Flame retardant

The fire protection properties of the material relate to the test performed on defined test samples. This is a test under laboratory conditions and not directly transferable to the product made from this material.



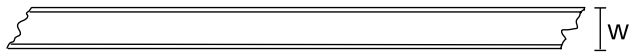
Protective channel LFPC, polyolefin, black.

MATERIAL	Polyolefin (PO)
Colour	Black (BK)

HF ✓

RoHS ✓

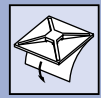
RoHS ✓



LFPC

TYPE	Width (W)	For Ties	Material	Pack Cont.	Article-No.
LFPC70	7.0	MBTS	PO	25 m	111-93000
LFPC83	8.3	MBTH	PO	25 m	111-00257
LFPC103	10.3	MBTH	PO	25 m	111-94000
LFPC132	13.2	MBTXH	PO	25 m	111-00254
LFPC150	15.0	MBTXH	PO	25 m	111-95000
LFPC163	-	AMT, MBTUH	PO	25 m	111-00922

All dimensions in mm. Subject to technical changes.



Mounts with flexible cable clip, self-adhesive

SAC-Series

These clips are ideal for use in applications which are difficult to access, or for areas where a self adhesive solution is the only possible fixing method and holes would be unacceptable. Typical applications include domestic appliances and trailers.

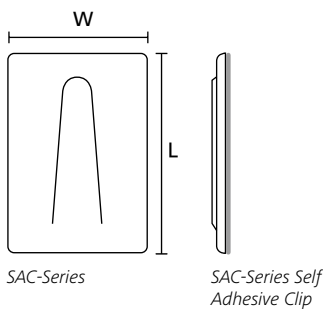
Features and benefits

- Bendable metal tongue for any shape or configuration of wires or cables
- Cost effective with easy application on smooth, clean surfaces



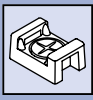
Bendable tongue allows for a variety of sizes per clip.

MATERIAL	Metal (MET)
Adhesive	Acrylate with base of polyethylene foam
Operating Temperature	-40 °C to +60 °C



TYPE	Width (W)	Length (L)	Material	Colour	Article-No.
SACTC12	31.0	43.0	MET	White (WH)	151-00128

All dimensions in mm. Subject to technical changes.



Cable Ties and Fixings

Fixing products for screws

Stainless steel P-mount to screw

Stainless steel 316L mounts

Suitable for the secure fixing of cables, tubing, conduits and pipes within the most arduous of environments. Providing a complete fastening and fixing solution when used in conjunction with stainless steel ties up to 10.0 mm width. SSPC metal cable tie mounts are ideal for use within shipbuilding, oil and gas (offshore), industrial machinery and vehicles, food and beverage, power, renewable energy or process industries.

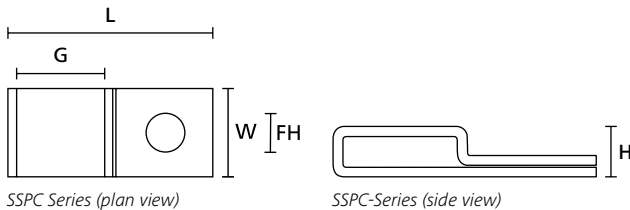
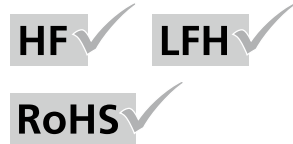
Features and benefits

- 2-way fixing for metal cable ties
- High performance stainless steel 316L material
- Heavy duty design
- Robust and durable solution
- Resistant to a range of chemicals in challenging environments
- Quick and easy to install
- Safe and secure solution for cables, tubing, conduits and pipes



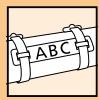
Stainless Steel P-Mount SSPC for use in arduous environments.

MATERIAL	Stainless Steel (SS316L)
Operating Temperature	-80 °C to +538 °C
Flammability	non-burning



TYPE	Width (W)	Length (L)	Height (H)	Hole Ø (FH)	Strap Width max. (G)	Material	Colour	Pack Cont.	Article-No.
SSPC4	10.2	23.0	4.5	4.2	10.0	SS316L	Metal (ML)	100 pcs.	151-00837
SSPC5	10.2	23.0	4.5	5.3	10.0	SS316L	Metal (ML)	100 pcs.	151-00838
SSPC6	10.2	23.0	4.5	6.3	10.0	SS316L	Metal (ML)	100 pcs.	151-00839

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.



Stainless steel embossing system

M-BOSS Compact

M-BOSS Compact is a quiet easy-to-use metal plate embossing printer with a small production footprint. It is simple to install and operate and only needs a standard electrical supply and a PC. Texts are created with TagPrint Pro 4.0. Simply open the easy to use program to create print lists.

Improved cooling system now ensures a continuous operation between 8-10 hours.

Marker plates are attached to pipes and cables using 4.6 mm width MBT cable ties and a MK9SST hand tool.

Features and benefits

- Small and easy to use metal plate embosser
- Quiet embossing mechanism suited to production and office environments
- Embossed characters have been tested to withstand 1.5 million strikes each
- Improved cooling systems allows 8-10 hours continuous printing
- Use Tagprint Pro labelling software with pre-loaded templates to simplify print jobs
- 42 piece character set as standard - can be upgraded to 60 characters
- Letters: A B C D E F G H I J K L M N O P Q R S T U V W X Y Z
- Numbers: 0 1 2 3 4 5 6 7 8 9
- Symbols: & - / . , ' ,
- Other symbols available on request

1.5 million strikes per character without maintenance

Software TagPrint Pro for troublefree printing see www.HellermannTyton.com/products/printers-and-software.



A quiet, durable, and easy to use metal plate embossing printer.



M-BOSS Compact embossing process.

Print Method	embossing
Power Supply	AC 110V-240V, 45/65 Hz, 1.5A-3A
Cycle Time	< 1 second per character
Interfaces	USB 2.0
System Requirements	Win 7, 8, 10
Dimensions W x H x D	480 mm x 355 mm x 570 mm
Weight	41.0 kg

HF ✓

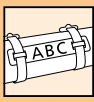
RoHS ✓

TYPE	Article-No.
M-BOSS Compact	544-20000

Subject to technical changes.



Please note! Not all products listed on this page may have this approval. Please check our website for latest approvals.



Stainless steel printing system

M-BOSS Compact Markers SS316L

M-BOSS Compact Markers are used in all areas where severe mechanical or chemical conditions occur e.g. offshore industry, marine engineering, petrochemical industry, mining, underground or on radio and cellular masts where mark permanence is critical.

The raised surface of the embossed print ensures that the text remains visible even with dirt, grease, and paint cover the marker. The physical characteristics of the metal and the height of the embossed mark allows users to apply a stiff or metallic brush to the surface and remove excess layers of paint or grease without damaging the integrity of the text.

Features and benefits

- Raised marking ensure text visibility even when covered in dust, debris, grease and oil
- Made of stainless steel grade SS316L, suited for use in harsh environments
- Marker plates are designed for use with stainless steel cable ties with a 4.6 mm cable tie width
- Apply ties with a MK9SST metal cable tie tool
- Corrosion and weather resistant
- Outstanding chemical resistance
- Non-burning

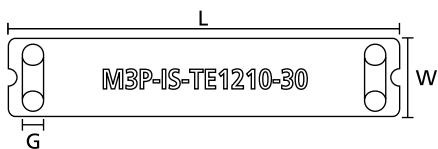
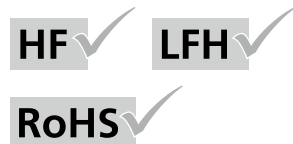


Marker plates designed to survive the harshest environments.



A range of metal plate sizes to suit your needs.

MATERIAL	Stainless Steel (SS316L)
Operating Temperature	-80 °C to +538 °C



MBML

TYPE	Strap Width max. (G)	Number of lines	Characters per line	Number of characters	Width (W)	Length (L)	Pack Cont.	Article-No.
MBML10X45	4.6	1	8	8	10.0	44.5	1000 pcs.	544-80101
MBML10X90	4.6	1	23	23	10.0	89.5	500 pcs.	544-80102
MBML20X45	4.6	3	8	24	20.0	44.5	1000 pcs.	544-80201
MBML20X90	4.6	3	23	69	20.0	89.5	500 pcs.	544-80202

All dimensions in mm. Subject to technical changes. Minimum Order Quantity (MOQ) may differ from package content. Other packaging options may also be available.



Manual tensioning tool for metal ties MBT-Series

MK9SST up to 16.0 mm strap width

The MK9SST is constructed with heavy duty parts to ensure optimum performance. It is designed to apply our MBT cable ties with a strap width of up to 16 mm. The tool is ideally suited for use in most arduous environments such as found on board ships, oil rigs, constructions or in nuclear power stations.

Features and benefits

- Glass fiber reinforced housing for extra durability.
- Ergonomic design protects against repetitive strain injuries.
- Calibrated for consistent tensioning and cutting of MBT/MAT-series metal ties.



MK9SST.

TYPE	Description	Strap Width max.	Strap Thickness max.	Weight	Article-No.
MK9SST	MK9SST	16.0	0.5	0.514 kg	110-95000

All dimensions in mm. Subject to technical changes.



Manual tensioning tool for metal ties MBT-, MLT- and AMT-Series

HDT16 up to 16.0 mm strap width

The HDT16 application tool is designed for installing heavy duty stainless steel cable ties within a range of industries such as shipbuilding, oil rigs, mining and mass transit. The tool can easily be adjusted making it suitable for applying both MBT, MLT and AMT cable ties with a strap width of up to 16 mm.

Features and benefits

- Two way nose piece for use with MBT-Series and AMT-, MLT-Series stainless steel cable ties
- Easy adjustment of the handles to ensure the most ergonomic position for the operator
- Integrated cutting mechanism delivering a flush cut and professional finish every time
- The ideal tool for achieving a perfect installation of MBT, MLT and AMT cable ties



HDT16.

TYPE	Strap Width max.	Strap Thickness max.	Weight	Article-No.
HDT16	16.0	0.8	0.78 kg	110-40000

All dimensions in mm. Subject to technical changes.

Manual tensioning tool for metal ties MBT-Series

KST-STG200 up to 12.3 mm strap width

The KST-STG200 application tool is designed for installing heavy duty stainless steel cable ties within a range of industries such as shipbuilding, oil rigs, mining and mass transit. The tensioning strength can be adjusted while pulling the trigger. The tool is easy to handle and far more reliable than trying to tension the ties by hand.

Features and benefits

- Tough metal tool
- Operator controlled tensioning
- Cut off by pulling the hand lever



KST-STG200.

TYPE	Strap Width max.	Strap Thickness max.	Weight	Article-No.
KST-STG200	12.3	0.4	0.562 kg	110-09950

All dimensions in mm. Subject to technical changes.



MADE FOR REAL