



National
Measurement &
Regulation Office

UK/0126/0126

MI-008

EC type-examination certificate UK/0126/0126 Revision 5

issued by

**The National Measurement and Regulation Office
Notified Body Number 0126**

In accordance with the requirements of the Measuring Instruments (Material Measures of Length) Regulations 2006 (SI 2006/1267) and the Measuring Instruments (Non-Prescribed Instruments) Regulations 2006 (SI 2006/1270) which implement, in the United Kingdom, Council Directive 2004/22/EC, this certificate of EC type-examination has been issued to:

**Stanley Works Limited
92 Moo 9 Wellgrow Industrial Estate
Bangna-Trad Rd.,
T. Bangwua, A. Bangpakong
Chachoengsao 24180,
Thailand**

in respect of: Material measure of length
accuracy class: II / III
nominal length and width: 3 m x 12.7 mm

The necessary data (principal characteristics, alterations, securing, functioning etc) for identification purposes, including alternative models and conditions (when applicable), are set out in the descriptive annex to this certificate.

This revision replaces previous versions of the certificate.

**Issue Date: 26 June 2015
Valid Until: 1 October 2022
Reference No: TS1002/0008**

**G Stones
Technical Manager - Certification Services
For and on behalf of the Chief Executive**



0135

Descriptive Annex

1 REGULATIONS

The measuring instrument in respect of which this certificate of EC type examination has been issued is subject to the provisions and requirements of the Measuring Instruments (Material Measures of Length) Regulations 2006 (SI 2006/1267) and the Measuring Instruments (Non-Prescribed Instruments) Regulations 2006 which implement, in the United Kingdom, Council Directive 2004/22/EC.

2 DESCRIPTION OF THE PATTERN

The pattern is a small composite measure. The blade, which is 3 m long with a nominal width of 12.7 mm, is made of steel and has a sliding hook at the free end. It has black and red markings on a yellow background protected by a clear film. The blade is graduated in millimetres throughout, on both edges; half-centimetres are also marked. The centimetre intervals are numbered consecutively throughout and the decimetre numbers are marked in red, or yellow on a red background. The first part of the blade is shown in the illustration (Figure 1).

3 TECHNICAL DATA

- | | | |
|-----|-----------------|----------|
| (a) | Accuracy class: | II / III |
| (b) | Nominal length: | 3 m |
| (c) | Scale interval: | 1 mm |

4 INSCRIPTIONS

The following inscriptions are marked on the front face of the blade within the first 20 cm:

- | | | |
|-----|--------------------------------------|--------------|
| (a) | Nominal length: | 3m |
| (b) | Manufacturer's identification: | STANLEY |
| (c) | Class of accuracy: | II / III |
| (d) | EC type approval certificate number: | UK/0126/0126 |

5 APPROVAL CONDITIONS

The certificate is issued subject to the following conditions.

5.1 Legends and inscriptions

5.1.1 The following markings and inscriptions are durably and legibly marked onto the blade of the tape measure (Figure 1); and fulfil the requirements of Paragraph 9 of Annex I of the Directive 2004/22/EC.

- 'CE' mark
- Supplementary metrology mark
- Notified Body number
- Accuracy class
- Manufacturers mark or name
- Certificate number
- Tractive force (if applicable)
- Reference temperature (if other than 20°C)

5.1.2 The blade may be fitted into a Global style case as shown in the illustration (Figure 2) bearing the inscription "STANLEY" and identification no. 30-487. The case may also be fitted with a belt clip.

6 LOCATION OF MARKS

6.1 The inscriptions in section 4 together with the 'CE' marking, supplementary metrology marking and notified body number are printed on the blade near the beginning. An example of the markings is shown in Figure 1.

7 AUTHORISED ALTERNATIVES

7.1 Having alternative blade dimensions and case models as detailed in Table 1 below:

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
5	19	II / III	Global	30-497
8	25.4	II / III	Global	30-457

Table 1

7.1.1 The cases may be marked, on the rear face, with Imperial measurement markings (inches and abbreviations) which are not an element of this certification.

7.1.2 The case may also be fitted with a belt clip..

7.2 Having alternative models of steel blade as detailed in table 2, which have a single graduated bottom edge. It has black and red markings on a yellow background protected by a clear film. The blade is graduated in millimetres throughout; half-centimetres are also marked. The centimetre intervals are numbered consecutively from throughout and the decimetre numbers are more prominent. Each meter is numbered in red. The blade is terminated by a metal ring, which is attached to the blade by means of a riveted reinforcing strip which forms part of the first 10mm of the measure. The first part of the blade is shown in the illustration (Figure 3).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
10	9.5	II / III	Closed reel	34-102
20	9.5	II / III	Closed reel	34-105
30	9.5	II / III	Closed reel	34-108
20	9.5	II / III	FatMax	34-133
30	9.5	II / III	FatMax	34-134

Table 2

7.2.1 An example of the closed reel case design is shown in the illustration (Figure 4).

7.2.2 An example of the FatMax case design is shown in the illustration (Figure 5).

7.2.3 These cases may be fitted with any of the following:

- belt / belt loop clip.
- wrist /carrying strap.

7.3 Having alternative models of fibreglass tapes as detailed in table 3. The tapes are coloured white with black markings. The legends and inscriptions are printed in red. They are graduated on the top edge in 2 millimetre intervals. The centimetre intervals are numbered consecutively from 1 to 9 for each decimetre, this pattern is repeated throughout the blade. The number of centimetres is also numbered every decimetre throughout each meter. Identical scale markings and numbering is printed on the reverse side of the tape. These tapes are composite measures, fitted with a claw hook end which forms part of the first 40 mm of the measure and is attached to the tape by means of a riveted reinforcing strip. The first part of the blade is shown in the illustration (Figure 6).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
10	12.7	II / III	Closed case	34-295
20	12.7	II / III	Closed case	34-296
30	12.7	II / III	Closed case	34-297
50	12.7	II / III	Closed case	34-298
30	12.7	II / III	Open Frame	34-792
60	12.7	II / III	Open Frame	34-795

Table 3

7.3.1 An example of the closed case design is shown in Figure 7.

7.3.2 An example of the Open Frame design is shown in Figure 8.

7.3.3 Having the fibreglass tapes, as detailed in table 3, coloured yellow with black markings.

7.3.4 Having the fibreglass tapes, as detailed in table 3, but in an alternative designs of case as shown in Figure 33

7.4 Having alternative models of fibreglass tapes as detailed in table 4. The tapes are coloured white with black markings on the front face and coloured yellow with black markings on the reverse face. The legends and inscriptions on both sides are printed in red. They are graduated on the top edge in 2 millimetre intervals. The centimetre intervals are numbered consecutively from 1 to 9 for each decimetre, this pattern is repeated throughout the blade. The number of centimetres is also numbered every decimetre throughout each meter. Identical scale markings and numbering is printed on the reverse side of the tape. These tapes are composite measures, fitted with a claw hook end which forms part of the first 40 mm of the measure and is attached to the tape by means of a riveted reinforcing strip. A pull loop is riveted to the sides of the claw hook end, but is not included in the nominal length. The first part of the tape is shown in the illustration (Figure 9).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case/reel Model	Case ID
30	19	II / III	FatMax	34-814
60	19	II / III	FatMax	34-824

Table 4

7.4.1 An example of the open frame FatMax design is shown in the illustration (Figure 10).

7.5 Having alternative models of fibreglass tapes as detailed in table 5. The tapes are coloured yellow with black markings on both sides. The legends and inscriptions on both sides are printed in red. They are graduated on the top edge in 2 millimetre intervals. The centimetre intervals are numbered consecutively from 1 to 9 for each decimetre, this pattern is repeated throughout the blade. The number of centimetres is also numbered every decimetre throughout each meter. Identical scale markings and numbering is printed on the reverse side of the tape. These tapes are composite measures, fitted with a claw hook end which forms part of the first 40 mm of the measure and is attached to the tape by means of a riveted reinforcing strip. A pull loop is riveted to the sides of the claw hook end, but is not included in the nominal length. The first part of the tape is shown in the illustration (Figure 11).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
30	12.7	II / III	Power Winder	34-772
60	12.7	II / III	Power Winder	34-775
100	12.7	II / III	Power Winder	34-777

Table 5

7.5.1 An example of the open frame Power Winder design is shown in the illustration (Figure 12)

7.6 Having alternative models of steel blade as detailed in table 6. The blades have black and red markings on a yellow background protected by a clear film, and have a sliding hook at the free end. The blade is graduated in millimetres throughout, on both edges; half-centimetres are also marked. The centimetre intervals are numbered consecutively throughout and the decimetre numbers are marked in yellow on a red background. The first part of the blade is shown in the illustration (Figure 13).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
3	19	II / III	Micro PowerLock	33-522
5	19	II / III	Micro PowerLock	33-552

Table 6

7.6.1 Examples of the closed case design is shown in the illustration (Figure 14).

7.6.2 The cases may be marked, on the rear face, with Imperial measurement markings (inches and abbreviations) which are not an element of this certification.

7.6.3 The cases may also be fitted with a belt clip.

7.7 Having alternative models of steel blade as detailed in table 7. The blades have black and red markings on a yellow background protected by a clear film, and have a sliding hook at the free end. The blade is graduated in millimetres throughout, on both edges; half-centimetres are also marked. The centimetre intervals are numbered consecutively throughout and the decimetre numbers are marked in red, or yellow on a red background. The first part of the blades are shown in the illustration (Figure 15).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
3	12.5	II / III	Tylon	30-687
5	19	II / III	Tylon	30-697
8	25	II / III	Tylon	30-657

Table 7

7.7.1 Examples of the closed case design is shown in the illustration (Figure 16).

7.7.2 The cases may be marked, on the rear face, with Imperial measurement markings (inches and abbreviations) which are not an element of this certification.

7.7.3 The cases may also be fitted with a belt clip.

7.8 Having alternative models of steel blade as detailed in table 8. The blades have black and red markings on a yellow background protected by a clear film, and have a sliding hook at the free end. The blade is graduated in millimetres throughout, on both edges; half-centimetres are also marked. The centimetre intervals are numbered consecutively throughout and the decimetre numbers are marked in yellow on a red background. The first part of the blades are shown in the illustration (Figure 17).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
3	19	II / III	Max	33-918
5	19	II / III	Max	33-921

Table 8

7.8.1 Examples of the closed case design are shown in the illustration (Figure 18).

7.8.2 The cases may be marked, on the rear face, with Imperial measurement markings (inches and abbreviations) which are not an element of this certification.

7.8.3 The cases may also be fitted with a belt clip.

7.9 Having alternative models of steel blade as detailed in table 9. The blades have black and red markings on a yellow background protected by a clear film, and have a sliding hook with a fixed magnetic attachment at the free end. The blade is graduated in millimetres throughout, on both edges; half-centimetres are also marked. The centimetre intervals are numbered consecutively throughout and the decimetre numbers are marked in yellow on a red background. The first part of the blades are shown in the illustration (Figure 19).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
5	28.5	II / III	Max	33-958
8	28.5	II / III	Max	33-959

Table 9

7.9.1 Examples of the closed case design is shown in the illustration (Figure 20).

7.9.2 The cases may be marked, on the rear face, with Imperial measurement markings (inches and abbreviations) which are not an element of this certification.

7.9.3 The cases may also be fitted with a belt clip.

7.10 Having alternative models of steel blade as detailed in table 10. The blades have black and red markings on a yellow background protected by a clear film, and have a sliding hook at the free end. The blade is graduated in millimetres throughout, on both edges; half-centimetres are also marked. The centimetre intervals are numbered consecutively throughout and the decimetre numbers are marked in red, or yellow on a red background. The first part of the blades are shown in the illustration (Figure 21).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
3	12.5	II / III	PowerLock	33-218
3	12.5	II / III	PowerLock CLASSIC	33-238
3	19	II / III	PowerLock CLASSIC	33-041

Table 10

7.10.1 Examples of the closed case design are shown in the illustration (Figure 22).

7.10.2 The cases may be marked, on the rear face, with Imperial measurement markings (inches and abbreviations) which are not an element of this certification.

7.10.3 The cases may also be fitted with a belt clip.

7.11 Having alternative models of steel blade as detailed in table 11. The blades have black and red markings on a white or yellow background protected by a clear film and have a sliding hook at the free end. The blade is graduated in millimetres throughout on both edges; centimetres and half-centimetres are also marked. The centimetre intervals are numbered every decimetre throughout and the centimetre numbers are marked every decimetre in red. The first part of the blade is shown in the illustration. (Figure 23).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
3	13	II / III	Tough Case (ABS)	30-122-8
5	19	II / III	Tough Case (ABS)	30-123-8
8	25	II / III	Tough Case (ABS)	30-129-8
3	13	II / III	Tough Case (ABS+TPR)	30-130-8
5	19	II / III	Tough Case (ABS+TPR)	30-132-8
8	25	II / III	Tough Case (ABS+TPR)	30-141-8

Table 11

7.11.1 Examples of the closed case designs are shown in the illustration (Figures 25 and 26).

7.11.2 The cases may be marked, on the rear face, with Imperial measurement markings (inches and abbreviations) which are not an element of this certification.

7.11.3 The cases may also be fitted with a belt clip.

7.12 Having alternative models of steel blade as detailed in table 12. The blades have black and red markings on a white or yellow background protected by a clear film, and have a sliding hook attachment at the free end. The blade is graduated in millimetres throughout on the bottom edge; half-centimetres are also marked. The centimetre intervals are numbered every decimetre throughout and the centimetre numbers are marked every decimetre in red. The top edge has an imperial scale as supplementary marking and is not an element of this certificate. The first part of the blade is shown in Figure 24.

Nominal Length (m / ft)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
3 / 10	13	II / III	Tough Case (ABS)	30-148-8
5 / 16	19	II / III	Tough Case (ABS)	30-151-8
8 / 26	25	II / III	Tough Case (ABS)	30-157-8
3 / 10	13	II / III	Tough Case (ABS+TPR)	30-165-8
5 / 16	19	II / III	Tough Case (ABS+TPR)	30-167-8
8 / 26	25	II / III	Tough Case (ABS+TPR)	30-176-8

Table 12

7.12.1 Examples of the closed case design is shown in the illustration (Figures 25 and 26).

7.12.2 The cases may be marked, on the rear face, with Imperial measurement markings (inches and abbreviations) which are not an element of this certification.

7.12.3 The cases may also be fitted with a belt clip.

7.12.4 Having the additional marking  as shown in Figure 24.

7.13 Having alternative models of steel blade as detailed in table 13. The blades have black and red markings on a yellow background protected by a clear film, and have a sliding hook at the free end. The blade is graduated in millimetres throughout, on both edges; half-centimetres are also marked. The centimetre intervals are numbered consecutively throughout and the decimetre numbers are marked in yellow on a red background. The first part of the blades are shown in the illustration (Figure 27).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
3	19	II / III	Grip	33-559
5	28.5	II / III	Grip	33-561
8	28.5	II / III	Grip	33-566

Table 13

7.13.1 Examples of the closed case design is shown in the illustration (Figure 28).

7.13.2 The cases may be marked, on the rear face, with Imperial measurement markings (inches and abbreviations) which are not an element of this certification.

7.13.3 The cases may also be fitted with a belt clip.

7.14 Having an alternative model of steel blade as detailed in table 14. The blade has black and red markings on a yellow background protected by a clear film, and has a sliding hook at the free end. The blade is graduated in millimetres throughout, on both edges; half-centimetres are also marked. The centimetre intervals are numbered consecutively throughout and the decimetre numbers are marked in red, or yellow on a red background. The first part of the blade are shown in the illustration (Figure 29).

Nominal Length (m)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
2	12.7	II / III	Fatmax keychain	33-856

Table 14

7.14.1 An example of the closed case design is shown in the illustration (Figure 30).

7.14.2 The case is fitted with a keychain.

7.15 Having alternative models of steel blade as detailed in table 15. The blades have black and red markings on a white or yellow background protected by a clear film, and have a sliding hook attachment at the free end. The blade is graduated in millimetres throughout on the bottom edge; half-centimetres are also marked. The centimetre intervals are numbered every decimetre throughout and the centimetre numbers are marked every decimetre in red. The top edge has an imperial scale as supplementary marking and is not an element of this certificate. The first part of the blade is shown in Figure 31. Examples of the dual scale case markings are shown in Figure 32

Nominal Length (m / ft)	Nominal Width (mm)	Accuracy Class	Case Model	Case ID
3/10	13	II/III	TYLON	30-686
3/10	13	II/III	LEVER LOCK	30-808
3/10	13	II/III	POWERLOCK	33-203
5/16	19	II/III	GLOBAL	30-496
5/16	19	II/III	TYLON	30-696
5/16	19	II/III	POWER LOCK	33-158
5/16	19	II/III	LEVER LOCK	30-815
5/16	19	II/III	MICRO POWERLOCK	33-553
8/26	25	II/III	GLOBAL	30-456
8/26	25	II/III	TYLON	30-656
8/26	25	II/III	LEVER LOCK	30-824

Table 15

8 ILLUSTRATIONS

Note - Blade illustrations are examples only and may not show all required markings.

Figure 1	Examples of the steel blade	Figure 2	Example of Case Model
Figure 3	Example of the alternative steel blade.	Figure 4	Examples of Case Model - Closed Reel
Figure 5	Examples of Case Model - Fat Max	Figure 6	Example of the fibreglass tape & hook end.
Figure 7	Examples of Case Model - closed case.	Figure 8	Examples of Reel Model - open frame.
Figure 9	Example of the alternative fibreglass tape with hook end and pull loop (19 mm width).	Figure 10	Examples of Reel Model - FatMax.
Figure 11	Example of the alternative fibreglass tape with hook end and pull loop (12.7mm width)	Figure 12	Examples of Reel Model - Power Winder
Figure 13	Example of the Micro PowerLock alternative steel blade.	Figure 14	Example of the case model - Micro PowerLock
Figure 15	Examples of the Tylon alternative steel blade.	Figure 16	Examples of the Tylon case model.
Figure 17	Examples of the Max alternative steel blade.	Figure 18	Examples of the Max case model.
Figure 19	Examples of the magnetic hook alternative steel blade.	Figure 20	Examples of the Max + Magnetic Hook case model.
Figure 21	Examples of the PowerLock / PowerLock CLASSIC alternative steel blades.	Figure 22	Examples of the PowerLock / PowerLock CLASSIC case models
Figure 23	Example of the blades for Tough Cases (ABS) and (ABS+TPR)	Figure 24	Example of the dual scale blades for Tough Cases (ABS) and (ABS+TPR)
Figure 25	Example of Tough Case (ABS)	Figure 26	Example Tough Case (ABS+TPR)
Figure 27	Example of blades for Grip style case	Figure 28	Example of case style GRIP.
Figure 29	Example of Fatmax keychain blade	Figure 30	Example of case style 33-856
Figure 31	Example of the dual scale blades for Global, Tylon, Power Lock, and Lever Lock	Figure 32	Example of the dual scale case markings for Global, Tylon, Power Lock, and Lever Lock
Figure 33	Examples of alternative Fibreglass cases		

ISSUE NO.	DATE	DESCRIPTION
UK/0126/0126	02 October 2012	Type approval first issued.
UK/0126/0126 Revision 1	08 November 2012	<u>Revision 1 Issued:</u> Addition of section 7.8, including table 8, Figures 17 and 18. Addition of section 7.9, including table 9, Figures 19 and 20. Addition of section 7.10, including table 10, Figures 21 and 22.
UK/0126/0126 Revision 2	02 September 2014	<u>Revision 2 Issued:</u> Addition of sections: 7.11, 7.12 and 7.13 Addition of figures: 23, 24, 25, 26, 27 and 28.
UK/0126/0126 Revision 3	28 October 2014	<u>Revision 3 Issued:</u> Addition of section: 7.13.4 Addition of figure: 29
UK/0126/0126 Revision 4	01 December 2014	<u>Revision 4 Issued:</u> Replaced blade graphics image in figure 24. Removed original figure 29. Section: 7.13.4 moved to section 7.12.4 Addition of section 7.14 Addition of new figures: 29 and 30.
UK/0126/0126 Revision 5	26 June 2015	<u>Revision 5 Issued:</u> Table 3: 50m Tape added Addition of section 7.3.4 and 7.15 Addition of new figures: 31, 32 and 33.

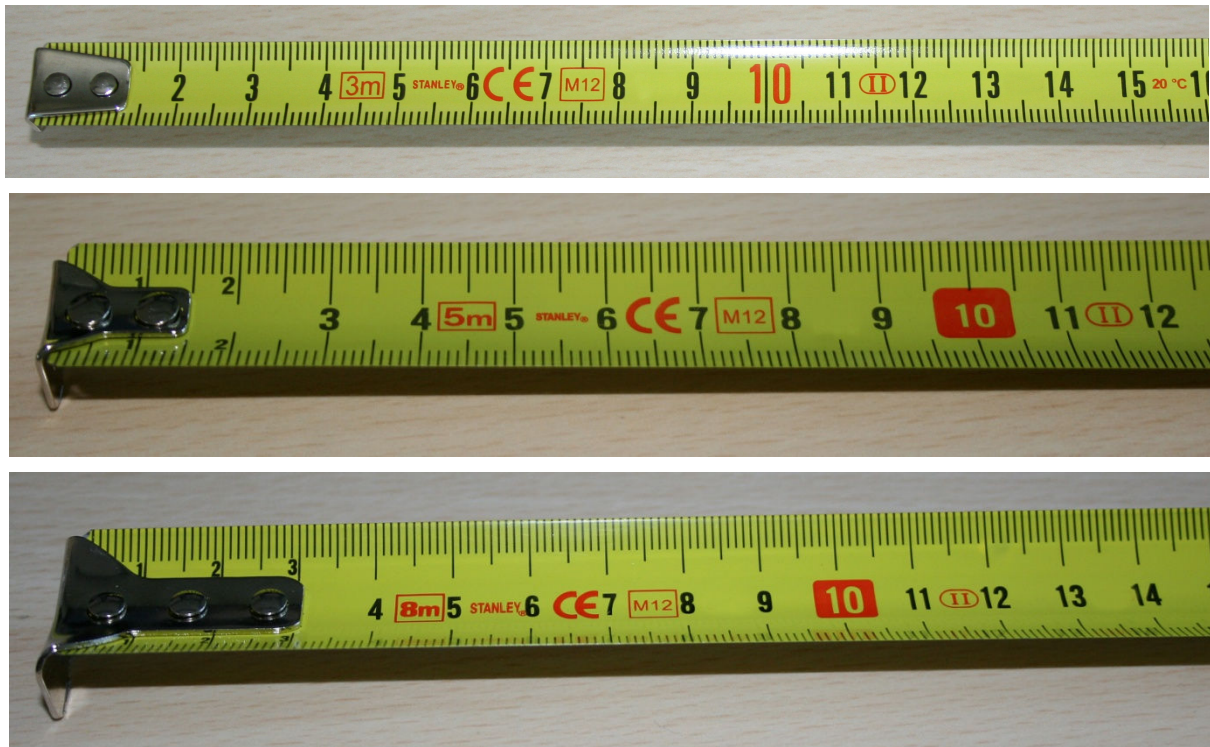


Figure 1: Examples of the steel blade



Figure 2: Examples of the Case

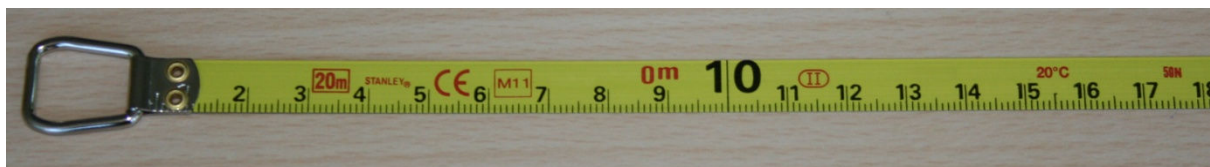


Figure 3: Examples of the alternative steel blade



Figure 4: Examples of Case Model closed reel



Figure 5: Examples of Case Model FatMax



Figure 6: Example of the fiberglass tape & hook end



Figure 7: Examples of Case Model - closed case



Figure 8: Examples of Reel Model - open frame



Figure 9: Example of the alternative fiberglass tape with hook end and pull loop (19mm width)



Figure 10: Examples of Reel Model - Fat Max



Figure 11: Example of the alternative fibreglass tape with hook end and pull loop (12.7mm width)



Figure 12: Examples of Reel Model - Power Winder



Figure 13: Example of the Micro Powerlock alternative steel blade.



Figure 14: Examples of Case Model - Micro PowerLock

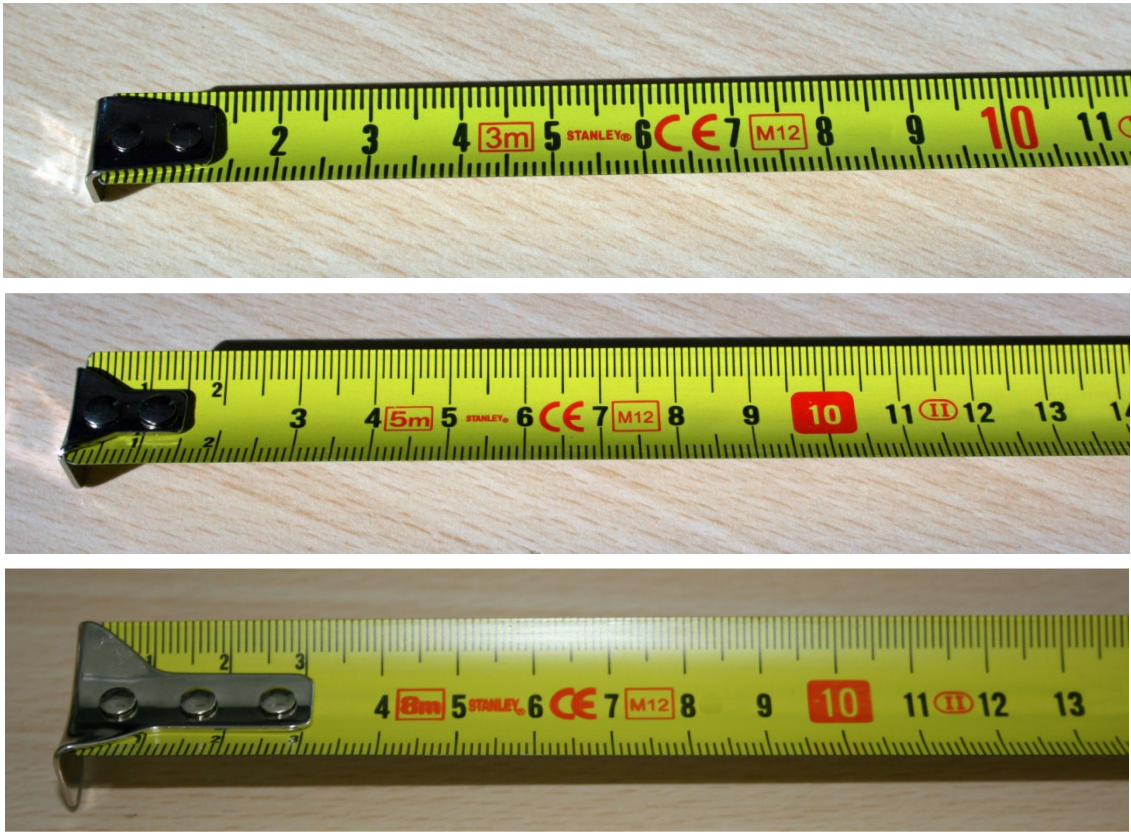


Figure 15 Examples of the Tylon alternative steel blade.



Figure 16 Examples of the Tylon case model.



Figure 17 Examples of the Max alternative steel blade.



Figure 18 Examples of the Max case model



Figure 19 Examples of the magnetic hook alternative steel blade.



Figure 20 Examples of the Max + Magnetic Hook case model.

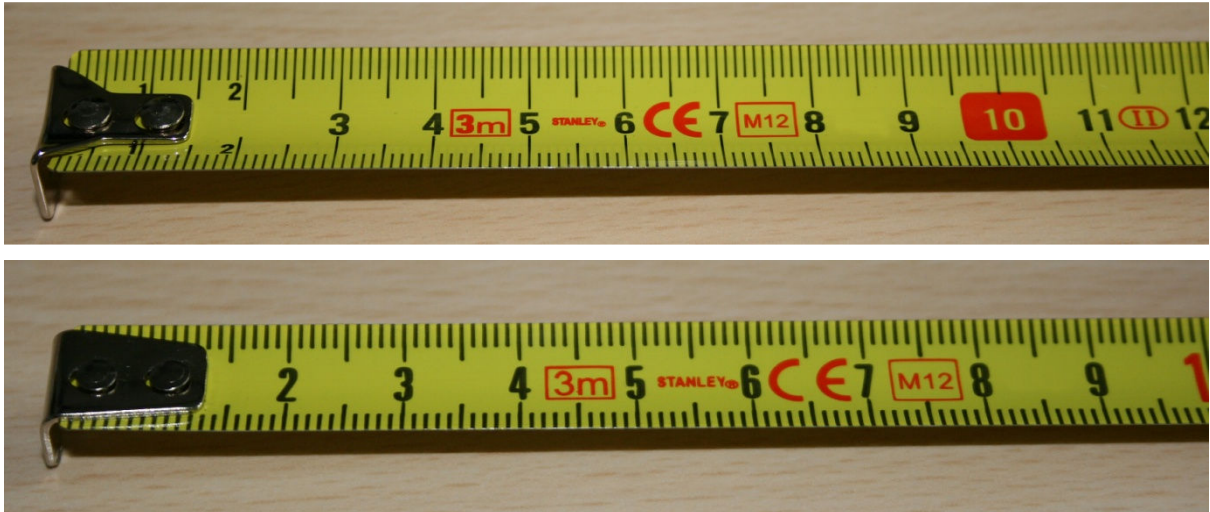


Figure 21 Examples of the PowerLock / PowerLock CLASSIC alternative steel blades.



Figure 22 Examples of the PowerLock / PowerLock CLASSIC case models

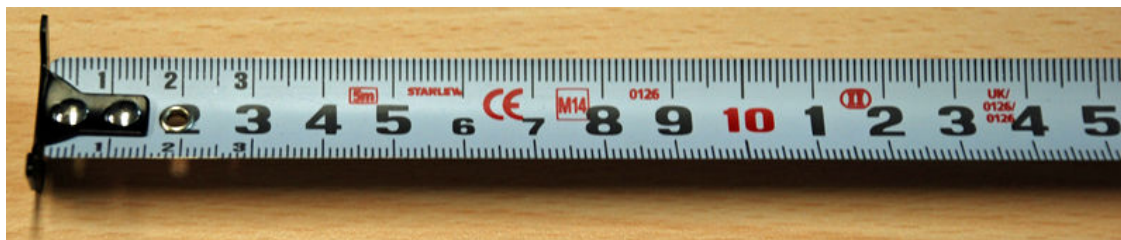


Figure 23 Example of the blades for Tough Cases (ABS) and (ABS+TPR)

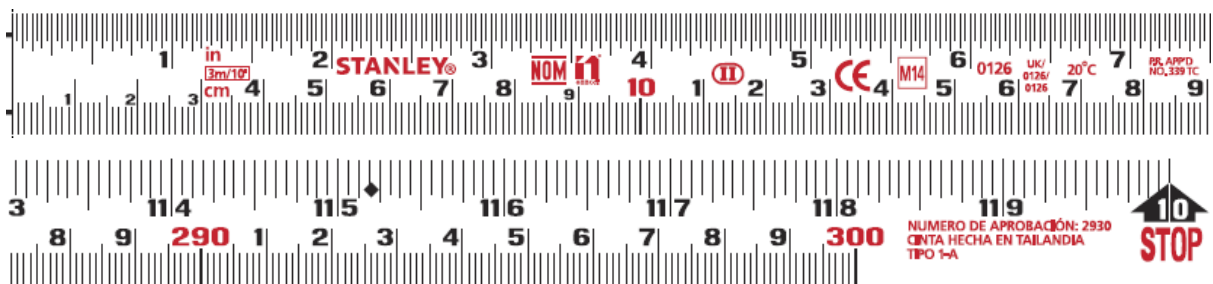
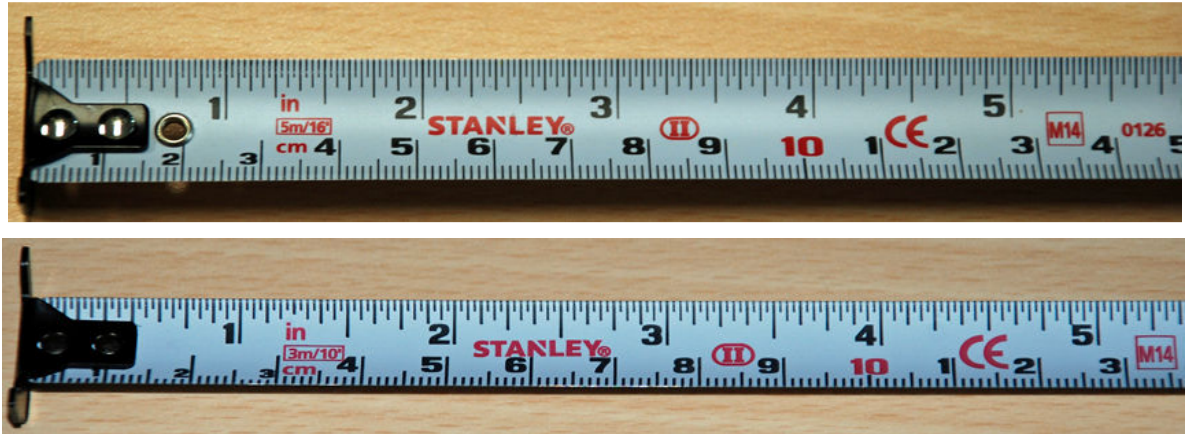


Figure 24 Example of the dual scale blades for Tough Cases (ABS) and (ABS+TPR)



Figure 25 Example of Tough Case (ABS)



Figure 26 Example of Tough Case (ABS+TPR)



Figure 27 Example of blades for Grip style case



Figure 28 Example of case style GRIP

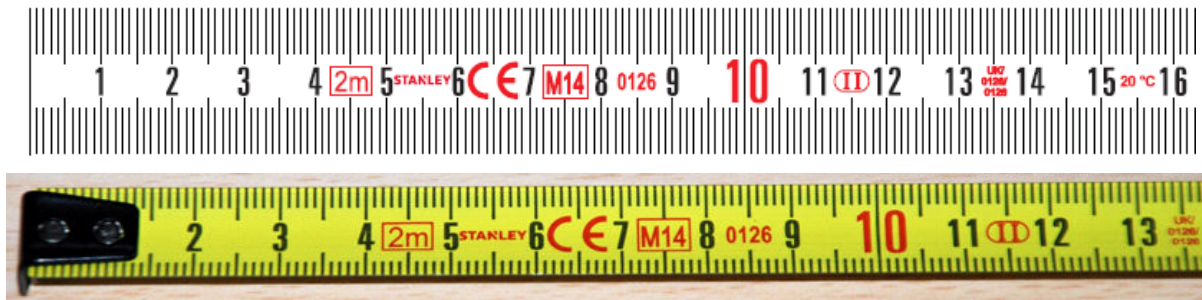


Figure 29 - Fatmax keychain blade



Figure 30 - case 33-856



Figure 31 Example of the dual scale blades for Global, Tylon, Power Lock, and Lever Lock



Global

Tylon

Power Lock

Lever Lock

Figure 32 Example of the dual scale case markings for Global, Tylon, Power Lock, and Lever Lock



Figure 33 Examples of alternative Fibreglass cases