



# NMO

UK/0126/0158

MI-008

## EC type-examination certificate UK/0126/0158 Revision 10

Issued by:

**NMO**

**Notified Body Number 0126**

In accordance with the requirements of the Measuring Instruments Regulations 2016 (S.I. 2016 No. 1153) which implement, in the United Kingdom, Council Directive 2014/32/EU, this EU-type examination certificate has been issued to:

**Yuyao Shind Tools & Measuring Appliances Plant  
Machaotou Village  
Mazhu Town  
Yuyao City  
Ningbo, Zhejiang  
CHINA**

in respect of: Material measure of length  
accuracy class: II  
nominal length and width: 8 m x 25 mm

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

This revision replaces previous versions of the certificate.

**Issue Date: 13 December 2017**

**Valid Until: 12 February 2024**

**G Stones**

**Technical Manager**

**For and on behalf of the Head of Technical Services**



# Descriptive Annex

## 1 REGULATIONS

The measuring instrument in respect of which this certificate of EU type examination certificate has been issued is subject to the provisions and requirements of the Measuring Instruments Regulations 2016 (S.I. 2016 No. 1153) which implement, in the United Kingdom, Council Directive 2014/32/EU.

## 2 DESCRIPTION OF THE PATTERN

The pattern is a composite measure, model name SD-860X. The blade is 8 m long, 25 mm wide, is made of steel and has a sliding hook at the free end. It has black markings on a yellow or white 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 the blade. The decimetre numbers are yellow on a red background. The first part of the blade can be seen in the illustrations.


The case is made of plastic and is fitted with a blade lock, a belt hook and a carrying strap. The case may be any colour. Case style can be seen in the illustrations.

## 3 TECHNICAL DATA

- 3.1
- |     |                 |      |
|-----|-----------------|------|
| (a) | Accuracy class: | II   |
| (b) | Nominal length: | 8 m  |
| (c) | Scale interval: | 1 mm |

## 4 INSCRIPTIONS

The following inscriptions are marked at the beginning of the blade:

- |     |                                      |  |
|-----|--------------------------------------|--|
| (a) | Nominal length:                      | 8 m  |
| (b) | Manufacturer's identification:       | "SHIND" or  |
| (c) | Class of accuracy:                   | II   |
| (d) | EC type approval certificate number: | UK 0126 0158   |

## 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 legends are durably and legibly marked onto the blade of the tape measure, and fulfil the requirements of Annex I Paragraph 9 of Directive 2014/32/EU:

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

**5.1.2** The model of the tape measure cases are identified by the series number. The following codes may follow the case series number to denote the associated blade width:

- W 16 mm
- E 19 mm
- X 25 mm

## 6 LOCATION OF MARKS

**6.1** The inscriptions detailed in section 4 together with the 'CE' marking, supplementary metrology marking and notified body number are printed on the blade near the beginning.

## 7 ALTERNATIVES

**7.1** Having alternative blade sizes as described in the table 1 below

Accuracy class	Nominal length (m)	Nominal width (mm)
II	2	12.5
II	2	16
II	3	12.5
II	3	16
II	5	19
II	5	25
II	10	25

**Table 1**

**7.2** Having alternative models of steel tape with case dimensions for making internal measurements, as described in table 2 below.

Model number	Accuracy class	Nominal length (m)	Nominal width (mm)	Case dimension (mm)
SD-255	II	2	12.5	64
SD-1055X	II	10	25	87

**Table 2**

**7.2.1** The cases may be fitted with any of the following:

- blade lock
- belt clip
- wrist / carrying strap, which does not interfere with an internal measurement.

**7.3** Having alternative models of steel tape which do not have case dimensions for making internal measurements, as described in table 3 below.

Model number	Accuracy class	Nominal length (m)	Nominal width (mm)
SD-360	II	3	12.5
SD-560E	II	5	19

**Table 3**

**7.3.1**

The cases may be fitted with any of the following:

- blade lock
- belt clip
- wrist / carrying strap.

**7.4**

Having alternative case models of steel tape which do not have case dimensions for making internal measurements, as described in table 4 below.

Model number	Accuracy class	Nominal length (m)	Nominal width (mm)	Model number	Accuracy class	Nominal length (m)	Nominal width (mm)
SD-A3016	II	3	16	SD-X395W	II	3	16
SD-A5019	II	5	19	SD-X595E	II	5	19
SD-A5025	II	5	25	SD-X595X	II	5	25
SD-A8025	II	8	25	SD-X895X	II	8	25
SD-A1025	II	10	25	SD-X1095X	II	10	25
SD-D3016	II	3	16	SD-X399W	II	3	16
SD-D5019	II	5	19	SD-X599E	II	5	19
SD-D5025	II	5	25	SD-X599X	II	5	25
SD-D8025	II	8	25	SD-X899X	II	8	25
SD-D1025	II	10	25	SD-X1099X	II	10	25
SD-Q3016	II	3	16	SD-X346W	II	3	16
SD-Q5019	II	5	19	SD-X546E	II	5	19
SD-Q5025	II	5	25	SD-X546X	II	5	25
SD-Q8025	II	8	25	SD-X846X	II	8	25
SD-Q1025	II	10	25	SD-X1046X	II	10	25
SD-X353-2W	II	3	16	SD-389W	II	3	16
SD-X553-2E	II	5	19	SD-589E	II	5	19
SD-X553-2X	II	5	25	SD-589X	II	5	25
SD-X853-2X	II	8	25	SD-889X	II	8	25
SD-X1053-2X	II	10	25	SD-1089X	II	10	25
SD-X393W	II	3	16	SD-397W	II	3	16
SD-X593E	II	5	19	SD-597E	II	5	19
SD-X593X	II	5	25	SD-597X	II	5	25
SD-X893X	II	8	25	SD-897X	II	8	25
SD-X1093X	II	10	25	SD-1097X	II	10	25
SD-288W	II	2	16	SD-D2016	II	2	16
SD-S3016	II	3	16	SD-297W	II	2	16
SD-S5019	II	5	19	SD-X293W	II	2	16
SD-S5025	II	5	25	SD-X299W	II	2	16
SD-S8025	II	8	25	SD-X253-2W	II	2	16
SD-S1025	II	10	25				

Model number	Accuracy class	Nominal length (m)	Nominal width (mm)	Model number	Accuracy class	Nominal length (m)	Nominal width (mm)
SD-369W	II	3	16	SD-N1025	II	10	25
SD-569E	II	5	19	SD-378W	II	3	16
SD-569X	II	5	25	SD-578E	II	5	19
3D-869X	II	8	25	SD-578X	II	5	25
SD-1069X	II	10	25	SD-878X	II	8	25
SD-J3016	II	3	16	SD-1078X	II	10	25
SD-J5019	II	5	19	SD-K3016	II	3	16
SD-J5025	II	5	25	SD-K5019	II	5	19
SD-J8025	II	8	25	SD-K5025	II	5	25
SD-J1025	II	10	25	SD-K8025	II	8	25
SD-N3016	II	3	16	SD-K1025	II	10	25
SD-N5019	II	5	19	SD-M5025	II	5	25
SD-N5025	II	5	25	SD-M8025	II	8	25
SD-N8025	II	8	25	SD-396W	II	3	16
SD-XD3016	II	3	16	SD-596E	II	5	19
SD-XD5019	II	5	19	SD-596X	II	5	25
SD-XD5025	II	5	25	SD-896X	II	8	25
SD-XD8025	II	8	25	SD-1096X	II	10	25
SD-NB3016	II	3	16	SD-T353	II	3	12.5
SD-NB5019	II	5	19	SD-X563-2X	II	5	25
SD-NB5025	II	5	25				
SD-NB8025	II	8	25				
SD-NB1025	II	10	25				

**Table 4**

**7.4.1** The cases may be fitted with any of the following:

- blade lock
- belt clip
- wrist / carrying strap.

**7.5** Having alternative model numbers for “TOPEX”. The logo **TOPEX** is marked in addition to the manufacturers identification, as specified in section 4 (b), for company :

**Grupa Topex Sp. z o.o. Sp.k.  
Pograniczna 2/4, 02-285 Warszawa, Poland**

The alternative model numbers are shown in table 5 below.

Shind Model Number	TOPEX Model Number
SD-D2016	27C302
SD-D3016	27C303
SD-D5019	27C305
SD-D8025	27C308
SD-D1025	27C310

**Table 5**

**7.6** Having the logo **SIVIPO**® which is in addition to the manufacturer's identification as specified in section 4 (b).

7.7 Having the logo **NoRa**<sup>®</sup> which is in addition to the manufacturer's identification as specified in section 4 (b), for the company:

**FISEK HIRDAVAT TICARET VE SANAYI A.S.**  
**PIRINCCI MH. PIRINCCI KOYU YOLU SK.NO.35 HABIBLER-  
 EYUP/ISTANBUL/TURKEY**

The alternative model numbers are shown in table 6 below.

Shind Model Number	NoRa Model Number
SD-369W	GW-369W
SD-369W	GW-396W
SD-569E	GW-569E
SD-569X	GW-569X
SD-1069X	GW-1069X
SD-578X	GW-578X
SD-378W	GW-378W
SD-578E	GW-578E

**Table 6**



7.8 Having the logo **HU** which is addition to the manufacturer's identification as specified in section 4(b), for the company:

**VIGLIETTA MATTEO SPA**  
**Via Torino, 55 - 12045 FOSSANO (CN) – ITALY**

The alternative model numbers are shown in table 7 below.

Shind Model Number	HU Model Number	
SD-396W	58620-30/4	58622-30/8
SD-596E	58620-50/2	58622-50/6
SD-896X	58620-80/9	58622-80/3
SD-297	58560-20/4	
SD-397	58560-30/3	
SD-597W	58560-50/1	

**Table 7**




7.9 Having the logo **POWERFIX** **Profi** which are in addition to the manufacturer's identification as specified in section 4(b), for the company:

**OWIM GmbH & Co. KG**  
**Stiftsbergstraße 1 DE-74167 Neckarsulm GERMANY**

The alternative model numbers are show in table 8 below

Shind Model Number	OWIM Model Number	Nominal Length (m)	Nominal Width (mm)
SD-XD5019	HG00239C/-BS	5	19

**Table 8**

**7.10** Having the logo  which is in addition to the manufacturer's identification as specified in section 4(b), for the company:

**Mistral S.p.A.**

**s. r. 307 del Santo, 110 - 35010 Cadoneghe (PD) – ITALY**

The alternative model numbers are show in table 9 below

<b>Shind Model Number</b>	<b>M. Tool Model Number</b>	<b>Nominal Length (m)</b>	<b>Nominal Width (mm)</b>
SD-Q3016	HT3016	3	16
SD-Q5019	HT5019	5	19
SD-Q5025	HT5025	5	25
SD-Q8025	HT8025	8	25
SD-Q1025	HT1025	10	25

**Table 9**

## **8 ILLUSTRATIONS**

- Figure 1 The pattern
- Figure 2 Case series 60
- Figure 3 The case models with dimensions, series 55
- Figure 4 Examples of the alternative blade designs
- Figure 5 Alternative case style series - X99
- Figure 6 Alternative case style - D
- Figure 7 Alternative case style - Q
- Figure 8 Alternative case style - 97
- Figure 9 Alternative case style - X93
- Figure 10 Alternative case style - X95
- Figure 11 Alternative case style - 89
- Figure 12 Alternative case style - X46
- Figure 13 Alternative case style - A
- Figure 14 Alternative case style - X53-2
- Figure 15 Alternative case style - 88
- Figure 16 Alternative case style - S
- Figure 17 Alternative case style series 69
- Figure 18 Alternative case style series J
- Figure 19a Alternative case style series N
- Figure 19b Alternative case style series N
- Figure 20 Alternative case style series 78
- Figure 21 Alternative case style series K
- Figure 22 Alternative case style series M
- Figure 23 Alternative case style series XD
- Figure 24 Alternative case style series 96
- Figure 25 Alternative case style series NB
- Figure 26 Alternative case model T353
- Figure 27 Alternative case model X563-2X
- Figure 28 Alternative case model HG00239C/-BS

## 9 CERTIFICATE HISTORY

ISSUE NO.	DATE	DESCRIPTION
UK/0126/0158	13 February 2014	New certificate issued.
UK/0126/0158 Revision 1	26 February 2014	Water mark "DRAFT" removed from pages 2 - 10.
UK/0126/0158 Revision 2	12 November 2014	Section 7.1 table amended to include all blade sizes only. Addition of new table 1. Original section 7.1 re-numbered to 7.2 Original table 1 re-numbered to table 2 Original section 7.2 re-numbered to 7.3 Original table 2 re-numbered to table 3 Original section 7.3 re-numbered to 7.4 Original table 3 re-numbered to table 4 Addition of alternative blade size, 2m x 16mm (SD-288W) and extra associated "SD" model numbers in section 7.4 Addition of figure 15. All figure numbers from figure 5 numbered correctly. Addition of figure 16
UK/0126/0158 Revision 3	07 January 2015	Addition of alternative manufacturer logo into section 4 (b). Addition of sections 7.5 and 7.6.
UK/0126/0158 Revision 4	12 May 2015	Re-wording of explanation in section 7.5 to describe a logo in addition to the manufacturer logo.
UK/0126/0158 Revision 5	28 September 2016	References to 2014/32/EU added and postal address added to section 5.1.1. Section 7.4: alternative case models added (Series: 69, J, N, 78, K & M) Figures 17 to 22 added. Section 7.7 added.
UK/0126/0158 Revision 6	15 December 2016	Section 7.8 added.
UK/0126/0158 Revision 7	03 May 2017	Addition of: Section 7.4: Alternative case models added (Series: XD) Section 7.7: Alternative model identifications (Table 6) Figure 23



<p>UK/0126/0158 Revision 8</p>	<p>22 May 2017</p>	<p>Section 7.4: Alternative case models added (Series 96, Series NB, T353, X563-2X) Section 7.7: GW-378-1W changed to GW-378W, GW-578-1E changed to GW-578E Section 7.8: Alternative case model identifications (Table 7) added Figure 19 renamed Figure 19a Addition of Figure 19b Figure 24 to 27 added.</p>
<p>UK/0126/0158 Revision 9</p>	<p>29 September 2017</p>	<p>Section 7.5 Change of address from: Grupa Topex Sp . Z o.o.Sp.k. i.Pograniczna 2/4, 02-285 Warszawa, Poland to Grupa Topex Sp. z o.o. Sp.k. Pograniczna 2/4, 02-285 Warszawa,Poland Sections 7.5, 7.7 &amp; 7.8 Change of wording from “The model numbers....” to “The alternative model numbers.....” Addition of:</p> <ul style="list-style-type: none"> <li>• Section 7.9: Alternative model identifications (Table 8)</li> <li>• Figure 28</li> </ul>
<p>UK/0126/0158 Revision 10</p>	<p>13 December 2017</p>	<p>Addition of: Section 7.10: Alternative model identifications (Table 9).</p>



Figure 1 - The pattern



Figure 2 - Case series 60

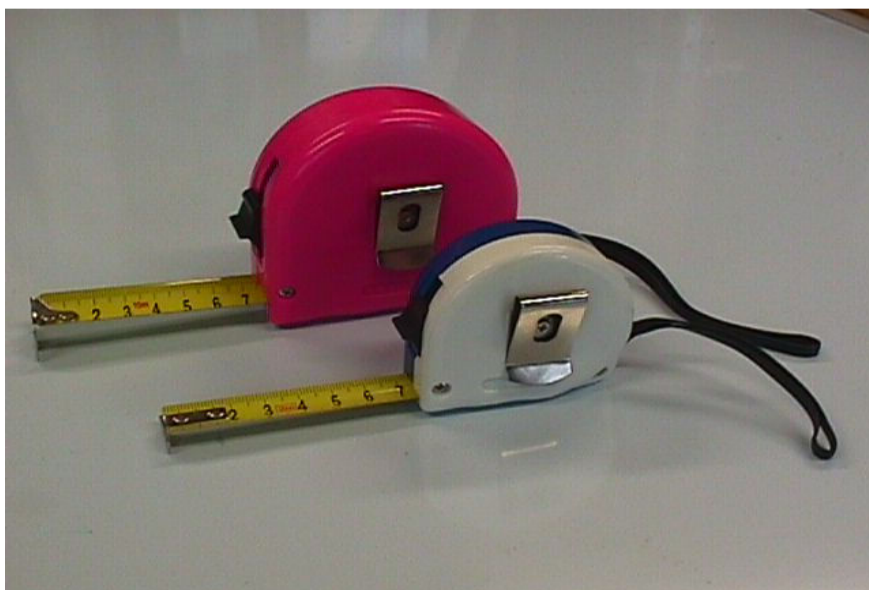


Figure 3 - The case with dimensions, series 55

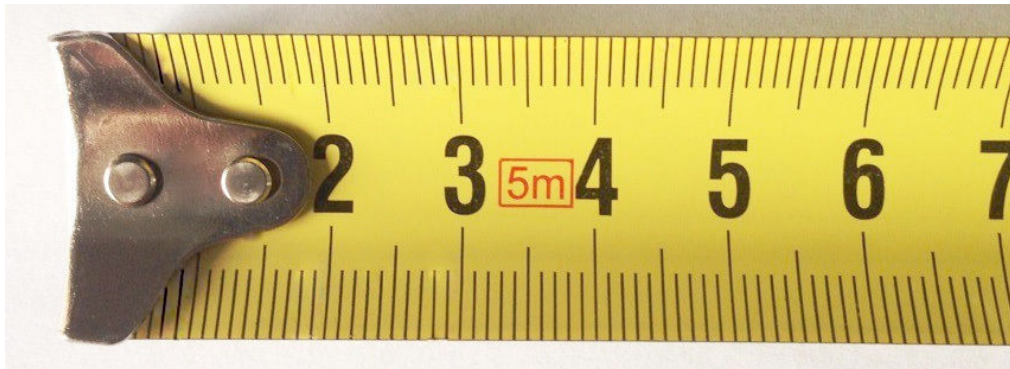
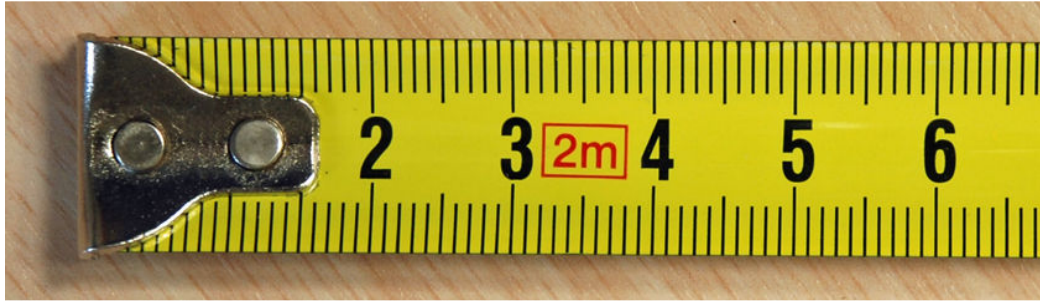


Figure 4 - Examples of the alternative blade designs



Figure 5 - Alternative case style series - X99



Figure 6 - Alternative case style series - D



Figure 7 - Alternative case style series - Q



Figure 8 - Alternative case style series - 97



Figure 9 - Alternative case style series - X93



Figure 10 - Alternative case style series - X95



Figure 11 - Alternative case style series - 89



Figure 12 - Alternative case style series - X46



Figure 13 - Alternative case style series - A



Figure 14 - Alternative case style series - X53-2



**Figure 15** Alternative case style series 88



**Figure 16** Alternative case style series S



**Figure 17** Alternative case style series 69



Figure 18 Alternative case style series J

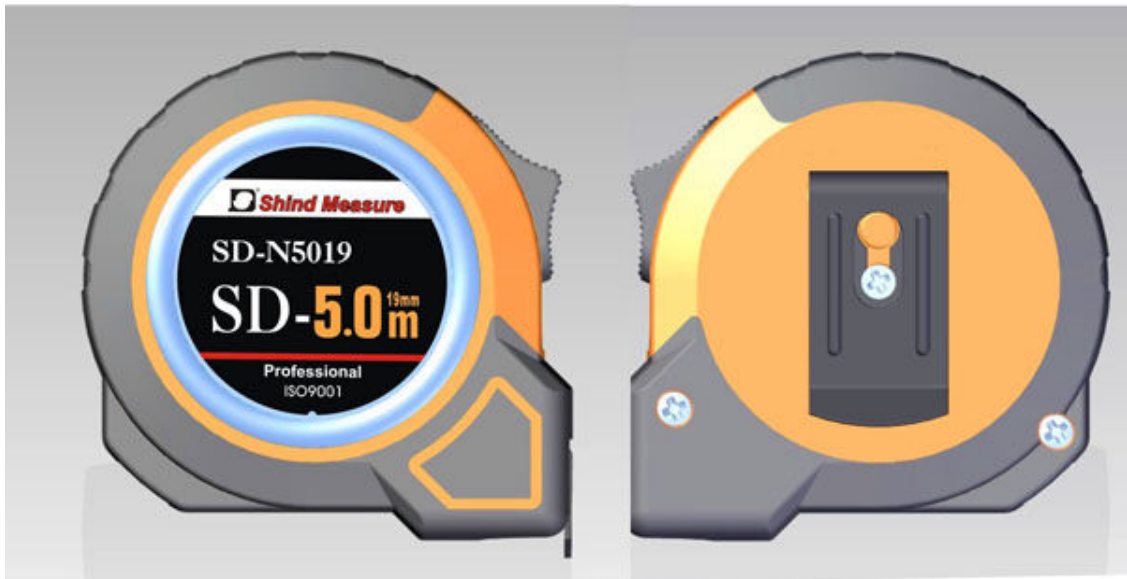


Figure 19a Alternative case style series N



Figure 19b Alternative case style series N





Figure 20 Alternative case style series 78



Figure 21 Alternative case style series K



Figure 22 Alternative case style series M



Figure 23 Alternative case style series XD



Figure 24 Alternative case style series 96



Figure 25 Alternative case style series NB



**Figure 26** Alternative case model T353



**Figure 27** Alternative case model X563-2X



**Figure 28** Alternative case model HG00239C/-BS