

AIGUILLES POUR MONTRES ■ HANDS FOR WATCHES ■ ZEIGER FÜR UHREN  
 AGUJAS PARA RELOJES ■ LANCETTE PER OROLOGI

04 - 2

AIGUILLES POUR MONTRES ANCIENNES ■ HANDS FOR OLD WATCHES ■ ZEIGER FÜR ALTE UHREN  
 AGUJAS PARA RELOJES ANTIGUOS ■ LANCETTE PER OROLOGI ANTICHI

04 - 8



Aiguille pour montres emballées sur carte, 10 pièces.  
 Hand for watches packed on card, 10 pieces.  
 Zeiger für Uhren auf Karte verpackt, 10 Stück.  
 Aguja para relojes embaladas en tarjeta, 10 piezas.  
 Lancetta per orologi imballate su carta, 10 pezzi.

**Heures - Hours - Stunden - Horas - Ore**

*Couleur/Colour : Nickel/Nickel*

*Couleur/Colour : Jaune/Yellow*

*Couleur/Colour : Noir/Black*

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.200	0.80	8.50	0.004
45.201	0.90	8.50	0.004
45.202	1.00	8.50	0.004
45.203	1.10	8.50	0.004
45.206	1.20	6.00	0.004
45.205	1.20	7.50	0.004
45.204	1.20	8.50	0.004
45.207	1.30	8.50	0.004
45.208	1.50	8.50	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.600	0.80	8.50	0.004
45.601	0.90	8.50	0.004
45.602	1.00	8.50	0.004
45.603	1.10	8.50	0.004
45.606	1.20	6.00	0.004
45.605	1.20	7.50	0.004
45.604	1.20	8.50	0.004
45.607	1.30	8.50	0.004
45.608	1.50	8.50	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.900	0.80	8.50	0.004
45.901	0.90	8.50	0.004
45.902	1.00	8.50	0.004
45.903	1.10	8.50	0.004
45.906	1.20	6.00	0.004
45.905	1.20	7.50	0.004
45.904	1.20	8.50	0.004
45.907	1.30	8.50	0.004
45.908	1.50	8.50	0.004



Aiguille pour montres emballées sur carte, 10 pièces.  
 Hand for watches packed on card, 10 pieces.  
 Zeiger für Uhren auf Karte verpackt, 10 Stück.  
 Aguja para relojes embaladas en tarjeta, 10 piezas.  
 Lancetta per orologi imballate su carta, 10 pezzi.

**Minutes - Minutes - Minuten - Minutos - Minuti**

*Couleur/Colour : Nickel/Nickel*

*Couleur/Colour : Jaune/Yellow*

*Couleur/Colour : Noir/Black*

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.300	0.40	12.50	0.004
45.301	0.50	12.50	0.004
45.302	0.55	12.50	0.004
45.303	0.60	12.50	0.004
45.309	0.65	12.50	0.004
45.306	0.70	8.50	0.004
45.305	0.70	10.50	0.004
45.304	0.70	12.50	0.004
45.307	0.80	12.50	0.004
45.308	0.90	12.50	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.700	0.40	12.50	0.004
45.701	0.50	12.50	0.004
45.702	0.55	12.50	0.004
45.703	0.60	12.50	0.004
45.709	0.65	12.50	0.004
45.706	0.70	8.50	0.004
45.705	0.70	10.50	0.004
45.704	0.70	12.50	0.004
45.707	0.80	12.50	0.004
45.708	0.90	12.50	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.500	0.40	12.50	0.004
45.501	0.50	12.50	0.004
45.502	0.55	12.50	0.004
45.503	0.60	12.50	0.004
45.509	0.65	12.50	0.004
45.506	0.70	8.50	0.004
45.505	0.70	10.50	0.004
45.504	0.70	12.50	0.004
45.507	0.80	12.50	0.004
45.508	0.90	12.50	0.004



Aiguille pour montres emballées sur carte, 10 pièces.  
 Hand for watches packed on card, 10 pieces.  
 Zeiger für Uhren auf Karte verpackt, 10 Stück.

**Seconde au centre - Centre second -  
 Zentrumsekunden - Segundero central -  
 Secondi al centro**

Aguja para relojes embaladas en tarjeta, 10 piezas.  
 Lancetta per orologi imballate su carta, 10 pezzi.

*Couleur/Colour : Nickel/Nickel*

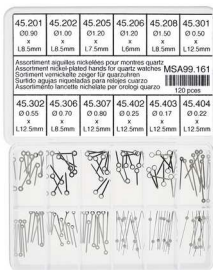
*Couleur/Colour : Jaune/Yellow*

*Couleur/Colour : Noir/Black*

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.403	0.17	12.50	0.004
45.400	0.18	12.50	0.004
45.401	0.20	12.50	0.004
45.404	0.22	12.50	0.004
45.402	0.25	12.50	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.803	0.17	12.50	0.004
45.800	0.18	12.50	0.004
45.801	0.20	12.50	0.004
45.804	0.22	12.50	0.004
45.802	0.25	12.50	0.004

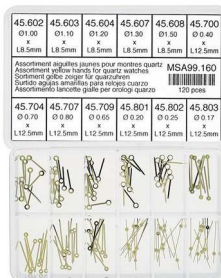
MSA	Ø trou mm Ø hole mm	L mm	Kg
45.853	0.17	12.50	0.004
45.850	0.18	12.50	0.004
45.851	0.20	12.50	0.004
45.854	0.22	12.50	0.004
45.852	0.25	12.50	0.004



MSA	Qté. / Qty.	Kg
99.161	120x	0.026

Assortiment d'aiguilles couleur nickel pour montres ; heures, minutes et secondes au centre.  
Assortment of nickel colour hands for watches ; hours, minutes and centre seconds.  
Sortiment von Nickel-Farbe Zeiger für Uhren ; Stunden, Minuten und Zentrumsekunden.  
Surtido de agujas color níquel para relojes ; horas, minutos y segunderos centrales.  
Assortimento di lancette colore nichel per orologi ; ore, minuti e secondi al centro.

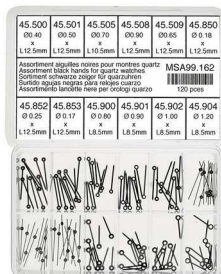
**Contenu - Contents - Inhalt - Contenido - Contenuto : 12 modèles - models - Modelle - modelos - modelli**  
**10x MSA45.201 (Ø 0.90 mm) .202 (1.00) .205 (1.20) .206 (1.20) .208 (1.50) .301 (0.50) .302 (0.55) .306 (0.70) .307 (0.80)**  
**.402 (0.25) .403 (0.17) .404 (0.22)**



MSA	Qté. / Qty.	Kg
99.160	120x	0.026

Assortiment d'aiguilles jaunes pour montres ; heures, minutes et secondes au centre.  
Assortment of yellow hands for watches ; hours, minutes and centre seconds.  
Sortiment von gelbe Zeiger für Uhren ; Stunden, Minuten und Zentrumsekunden.  
Surtido de agujas amarillas para relojes ; horas, minutos y segunderos centrales.  
Assortimento di lancette gialle per orologi ; ore, minuti e secondi al centro.

**Contenu - Contents - Inhalt - Contenido - Contenuto : 12 modèles - models - Modelle - modelos - modelli**  
**10x MSA45.602 (Ø 1.00 mm) .603 (1.10) .604 (1.20) .607 (1.30) .608 (1.50) .700 (0.40) .704 (0.70) .707 (0.80) .709 (0.65)**  
**.801 (0.20) .802 (0.25) .803 (0.17)**



MSA	Qté. / Qty.	Kg
99.162	120x	0.026

Assortiment d'aiguilles noires pour montres ; heures, minutes et secondes au centre.  
Assortment of black hands for watches ; hours, minutes and centre seconds.  
Sortiment von schwarze Zeiger für Uhren ; Stunden, Minuten und Zentrumsekunden.  
Surtido de agujas negras para relojes ; horas, minutos y segunderos centrales.  
Assortimento di lancette nere per orologi ; ore, minuti e secondi al centro.

**Contenu - Contents - Inhalt - Contenido - Contenuto : 12 modèles - models - Modelle - modelos - modelli**  
**10x MSA45.500 (Ø 0.40 mm) .501 (0.50) .505 (0.70) .508 (0.90) .509 (0.65) .850 (0.18) .852 (0.25) .853 (0.17) .900 (0.80)**  
**.901 (0.90) .902 (1.00) .904 (1.20)**



**Heures - Hours - Stunden - Horas - Ore**

Aiguille lumineuse pour montres emballées sur carte, 10 pièces.  
 Luminous hand for watches packed on card, 10 pieces.  
 Leuchtzeiger für Uhren auf Karte verpackt, 10 Stück.  
 Aguja luminosa para relojes embaladas en tarjeta, 10 piezas.  
 Lancetta luminosa per orologi imballate su carta, 10 pezzi.

**Couleur/Colour : Nickel/Nickel**

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.210	1.00	6.00	0.004
45.211	1.00	8.00	0.004
45.212	1.10	6.00	0.004
45.213	1.10	8.00	0.004
45.214	1.20	6.00	0.004
45.215	1.20	8.00	0.004
45.216	1.20	10.00	0.004
45.217	1.50	8.00	0.004
45.218	1.50	10.00	0.004
45.221	2.00	8.00	0.004
45.219	2.00	8.50	0.004
45.220	2.00	10.00	0.004

**Couleur/Colour : Jaune/Yellow**

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.610	1.00	6.00	0.004
45.611	1.00	8.00	0.004
45.612	1.10	6.00	0.004
45.613	1.10	8.00	0.004
45.614	1.20	6.00	0.004
45.615	1.20	8.00	0.004
45.616	1.20	10.00	0.004
45.617	1.50	8.00	0.004
45.618	1.50	10.00	0.004
45.621	2.00	8.00	0.004
45.619	2.00	8.50	0.004
45.620	2.00	10.00	0.004



**Minutes - Minutes - Minuten - Minutos - Minuti**

Aiguille lumineuse pour montres emballées sur carte, 10 pièces.  
 Luminous hand for watches packed on card, 10 pieces.  
 Leuchtzeiger für Uhren auf Karte verpackt, 10 Stück.  
 Aguja luminosa para relojes embaladas en tarjeta, 10 piezas.  
 Lancetta luminosa per orologi imballate su carta, 10 pezzi.

**Couleur/Colour : Nickel/Nickel**

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.310	0.55	9.00	0.004
45.311	0.55	12.00	0.004
45.312	0.60	9.00	0.004
45.313	0.60	12.00	0.004
45.335	0.65	12.00	0.004
45.314	0.70	9.00	0.004
45.315	0.70	12.50	0.004
45.316	0.70	15.00	0.004
45.317	0.90	12.50	0.004
45.318	0.90	15.00	0.004
45.319	1.20	12.50	0.004
45.320	1.20	15.00	0.004
45.321	1.50	12.50	0.004
45.322	1.50	15.00	0.004

**Couleur/Colour : Jaune/Yellow**

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.710	0.55	9.00	0.004
45.711	0.55	12.00	0.004
45.712	0.60	9.00	0.004
45.713	0.60	12.00	0.004
45.735	0.65	12.00	0.004
45.714	0.70	9.00	0.004
45.715	0.70	12.50	0.004
45.716	0.70	15.00	0.004
45.717	0.90	12.50	0.004
45.718	0.90	15.00	0.004
45.719	1.20	12.50	0.004
45.720	1.20	15.00	0.004
45.721	1.50	12.50	0.004
45.722	1.50	15.00	0.004



**Secondes - Seconds - Sekunden -  
Segunderos - Secondi**

Aiguille lumineuse pour montres emballées sur carte, 10 pièces.  
Luminous hand for watches packed on card, 10 pieces.  
Leuchtzeiger für Uhren auf Karte verpackt, 10 Stück.  
Aguja luminosa para relojes embaladas en tarjeta, 10 piezas.  
Lancetta luminosa per orologi imballate su carta, 10 pezzi.

**Couleur/Colour : Nickel/Nickel**

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.405	0.18	12.50	0.004
45.406	0.20	12.50	0.004
45.407	0.22	12.50	0.004
45.408	0.22	15.00	0.004
45.409	0.23	12.50	0.004
45.410	0.23	15.00	0.004
45.411	0.25	12.50	0.004
45.412	0.25	15.00	0.004
45.413	0.27	12.50	0.004

**Couleur/Colour : Jaune/Yellow**

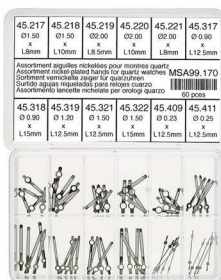
MSA	Ø trou mm Ø hole mm	L mm	Kg
45.805	0.18	12.50	0.004
45.806	0.20	12.50	0.004
45.807	0.22	12.50	0.004
45.808	0.22	15.00	0.004
45.809	0.23	12.50	0.004
45.810	0.23	15.00	0.004
45.811	0.25	12.50	0.004
45.812	0.25	15.00	0.004
45.813	0.27	12.50	0.004



MSA	Qté. / Qty.	Kg
99.169	60x	0.026

Assortiment d'aiguilles lumineuses couleur nickel pour montres ; heures, minutes et secondes.  
Assortment of nickel colour luminous hands for watches ; hours, minutes and seconds.  
Sortiment von Nickel-Farbe Leuchtzeiger für Uhren ; Stunden, Minuten und Sekunden.  
Surtido de agujas luminosas color níquel para relojes ; horas, minutos y segunderos.  
Assortimento di lancette luminose colore nichel per orologi ; ore, minuti e secondi.

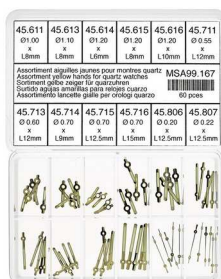
**Contenu - Contents - Inhalt - Contenido - Contenuto : 12 modèles - models - Modelle - modelos - modelli**  
5x MSA45.211 (Ø 1.00 mm) .213 (1.10) .214 (1.20) .215 (1.20) .216 (1.20) .311 (0.55) .313 (0.60) .314 (0.70) .315 (0.70)  
.316 (0.70) .406 (0.20) .407 (0.22)



MSA	Qté. / Qty.	Kg
99.170	60x	0.026

Assortiment d'aiguilles lumineuses couleur nickel pour montres ; heures, minutes et secondes.  
Assortment of nickel colour luminous hands for watches ; hours, minutes and seconds.  
Sortiment von Nickel-Farbe Leuchtzeiger für Uhren ; Stunden, Minuten und Sekunden.  
Surtido de agujas luminosas color níquel para relojes ; horas, minutos y segunderos.  
Assortimento di lancette luminose colore nichel per orologi ; ore, minuti e secondi.

**Contenu - Contents - Inhalt - Contenido - Contenuto : 12 modèles - models - Modelle - modelos - modelli**  
5x MSA45.217 (Ø 1.50 mm) .218 (1.50) .219 (2.00) .220 (2.00) .221 (2.00) .317 (0.90) .318 (0.90) .319 (1.20) .321 (1.50)  
.322 (1.50) .409 (0.23) .411 (0.25)



MSA	Qté. / Qty.	Kg
99.167	60x	0.026

Assortiment d'aiguilles lumineuses jaunes pour montres ; heures, minutes et secondes.  
Assortment of yellow luminous hands for watches ; hours, minutes and seconds.  
Sortiment von gelbe Leuchtzeiger für Uhren ; Stunden, Minuten und Sekunden.  
Surtido de agujas luminosas amarillas para relojes ; horas, minutos y segunderos.  
Assortimento di lancette luminose gialle per orologi ; ore, minuti e secondi.

**Contenu - Contents - Inhalt - Contenido - Contenuto : 12 modèles - models - Modelle - modelos - modelli**  
5x MSA45.611 (Ø 1.50 mm) .613 (1.10) .614 (1.20) .615 (1.20) .616 (1.20) .711 (0.55) .713 (0.60) .714 (0.70) .715 (0.70)  
.716 (0.70) .806 (0.20) .807 (0.22)



MSA	Qté. / Qty.	Kg
99.168	60x	0.026

Assortiment d'aiguilles lumineuses jaunes pour montres ; heures, minutes et secondes.  
 Assortment of yellow luminous hands for watches ; hours, minutes and seconds.  
 Sortiment von gelbe Leuchtzeiger für Uhren ; Stunden, Minuten und Sekunden.  
 Surtido de agujas luminosas amarillas para relojes; horas, minutos y segundos.  
 Assortimento di lancette luminose gialle per orologi ; ore, minuti e secondi.

**Contenu - Contents - Inhalt - Contenido - Contenuto : 12 modèles - models - Modelle - modelos - modelli**  
**5x MSA45.617 (Ø 1.50 mm) .618 (1.50) .619 (2.00) .620 (2.00) .621 (2.00) .717 (0.90) .718 (0.90) .719 (1.20) .721 (1.50)**  
**.722 (1.50) .809 (0.23) .811 (0.25)**



Aiguille de compteur pour montres emballées sur carte, 10 pièces.  
 Counter hand for watches packed on card, 10 pieces.  
 Zählzeiger für Uhren auf Karte verpackt, 10 Stück.  
 Aguja de contador para relojes embaladas en tarjeta, 10 piezas.  
 Lancetta del contatore per orologi imballate su carta, 10 pezzi.

**Compteur - Counter - Zähler - Contador - Contatore**  
**Tube - Tube - Rohr - Tubo - Tubo = 0.75 mm**

Couleur/Colour : Nickel/Nickel				Couleur/Colour : Jaune/Yellow				Couleur/Colour : Noir/Black			
MSA	Ø trou mm Ø hole mm	L mm	Kg	MSA	Ø trou mm Ø hole mm	L mm	Kg	MSA	Ø trou mm Ø hole mm	L mm	Kg
45.040	0.17	6.00	0.004	45.150	0.17	6.00	0.004	45.170	0.17	6.00	0.004
45.041	0.18	6.00	0.004	45.151	0.18	6.00	0.004	45.171	0.18	6.00	0.004
45.042	0.20	6.00	0.004	45.152	0.20	6.00	0.004	45.172	0.20	6.00	0.004
45.043	0.21	6.00	0.004	45.153	0.21	6.00	0.004	45.173	0.21	6.00	0.004
45.044	0.22	6.00	0.004	45.154	0.22	6.00	0.004	45.174	0.22	6.00	0.004
45.045	0.23	6.00	0.004	45.155	0.23	6.00	0.004	45.175	0.23	6.00	0.004
45.046	0.25	6.00	0.004	45.156	0.25	6.00	0.004	45.176	0.25	6.00	0.004
45.047	0.28	6.00	0.004	45.157	0.28	6.00	0.004	45.177	0.28	6.00	0.004
45.048	0.30	6.00	0.004	45.158	0.30	6.00	0.004	45.178	0.30	6.00	0.004



Aiguille de compteur pour montres emballées sur carte, 10 pièces.  
 Counter hand for watches packed on card, 10 pieces.  
 Zählzeiger für Uhren auf Karte verpackt, 10 Stück.  
 Aguja de contador para relojes embaladas en tarjeta, 10 piezas.  
 Lancetta del contatore per orologi imballate su carta, 10 pezzi.

**Compteur - Counter - Zähler - Contador - Contatore**  
**Tube - Tube - Rohr - Tubo - Tubo = 1.40 mm**

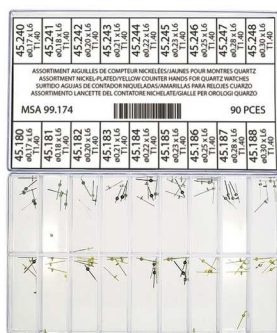
Couleur/Colour : Nickel/Nickel				Couleur/Colour : Jaune/Yellow				Couleur/Colour : Noir/Black			
MSA	Ø trou mm Ø hole mm	L mm	Kg	MSA	Ø trou mm Ø hole mm	L mm	Kg	MSA	Ø trou mm Ø hole mm	L mm	Kg
45.240	0.17	6.00	0.004	45.180	0.17	6.00	0.004	45.250	0.17	6.00	0.004
45.241	0.18	6.00	0.004	45.181	0.18	6.00	0.004	45.251	0.18	6.00	0.004
45.242	0.20	6.00	0.004	45.182	0.20	6.00	0.004	45.252	0.20	6.00	0.004
45.243	0.21	6.00	0.004	45.183	0.21	6.00	0.004	45.253	0.21	6.00	0.004
45.244	0.22	6.00	0.004	45.184	0.22	6.00	0.004	45.254	0.22	6.00	0.004
45.245	0.23	6.00	0.004	45.185	0.23	6.00	0.004	45.255	0.23	6.00	0.004
45.246	0.25	6.00	0.004	45.186	0.25	6.00	0.004	45.256	0.25	6.00	0.004
45.247	0.28	6.00	0.004	45.187	0.28	6.00	0.004	45.257	0.28	6.00	0.004
45.248	0.30	6.00	0.004	45.188	0.30	6.00	0.004	45.258	0.30	6.00	0.004



MSA	Qté. / Qty.	Kg
99.173	90x	0.035

Assortiment d'aiguilles de compteur pour montres ; couleur nickel et jaunes.  
Assortment of counter hands for watches ; nickel colour and yellow.  
Sortiment von Zählzeiger für Uhren ; Nickel-Farbe und gelbe.  
Surtido de agujas de contador para relojes ; color níquel y amarillas.  
Assortimento di lancette del contatore per orologi ; colore nichel e gialle.

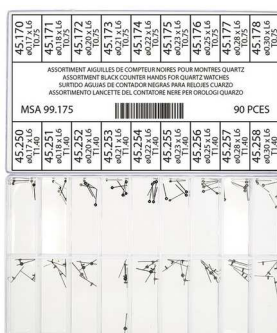
**Contenu - Contents - Inhalt - Contenido - Contenuto : 18 modèles - models - Modelle - modelos - modelli**  
5x MSA45.040 (Ø 0.17 mm) .041 (0.18) .042 (0.20) .043 (0.21) .044 (0.22) .045 (0.23) .046 (0.25) .047 (0.28) .048 (0.30)  
.150 (0.17) .151 (0.18) .152 (0.20) .153 (0.21) .154 (0.22) .155 (0.23) .156 (0.25) .157 (0.28) .158 (0.30)



MSA	Qté. / Qty.	Kg
99.174	90x	0.035

Assortiment d'aiguilles de compteur pour montres ; couleur nickel et jaunes.  
Assortment of counter hands for watches ; nickel colour and yellow.  
Sortiment von Zählzeiger für Uhren ; Nickel-Farbe und gelbe.  
Surtido de agujas de contador para relojes ; color níquel y amarillas.  
Assortimento di lancette del contatore per orologi ; colore nichel e gialle.

**Contenu - Contents - Inhalt - Contenido - Contenuto : 18 modèles - models - Modelle - modelos - modelli**  
5x MSA45.240 (Ø 0.17 mm) .241 (0.18) .242 (0.20) .243 (0.21) .244 (0.22) .245 (0.23) .246 (0.25) .247 (0.28) .248 (0.30)  
.180 (0.17) .181 (0.18) .182 (0.20) .183 (0.21) .184 (0.22) .185 (0.23) .186 (0.25) .187 (0.28) .188 (0.30)



MSA	Qté. / Qty.	Kg
99.175	90x	0.035

Assortiment d'aiguilles de compteur noires pour montres.  
Assortment of black counter hands for watches.  
Sortiment von schwarze Zählzeiger für Uhren.  
Surtido de agujas de contador negras para relojes.  
Assortimento di lancette del contatore nere per orologi.

**Contenu - Contents - Inhalt - Contenido - Contenuto : 18 modèles - models - Modelle - modelos - modelli**  
0.75 mm : 5x MSA45.170 (Ø 0.17 mm) .171 (0.18) .172 (0.20) .173 (0.21) .174 (0.22) .175 (0.23) .176 (0.25) .177 (0.28)  
.178 (0.30)  
1.40 mm : 5x MSA45.250 (Ø 0.17 mm) .251 (0.18) .252 (0.20) .253 (0.21) .254 (0.22) .255 (0.23) .256 (0.25) .257 (0.28)  
.258 (0.30)



Heures - Hours - Stunden - Horas - Ore

Aiguille bleue pour montres de poche anciennes emballées sur carte, 10 pièces.  
 Blue hand for old pocket watches packed on card, 10 pieces.  
 Blauer Zeiger für alte Taschenuhren auf Karte verpackt, 10 Stück.  
 Aguja azul para relojes de bolsillo antiguos embaladas en tarjeta, 10 piezas.  
 Lancetta blu per orologi da tasca antichi imballate su carta, 10 pezzi.

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.105	1.60	15.00	0.004
45.106	1.75	15.00	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.107	1.90	15.00	0.004
45.108	2.00	15.00	0.004



Minutes - Minuten - Minuten - Minutos - Minuti

Aiguille bleue pour montres de poche anciennes emballées sur carte, 10 pièces.  
 Blue hand for old pocket watches packed on card, 10 pieces.  
 Blauer Zeiger für alte Taschenuhren auf Karte verpackt, 10 Stück.  
 Aguja azul para relojes de bolsillo antiguos embaladas en tarjeta, 10 piezas.  
 Lancetta blu per orologi da tasca antichi imballate su carta, 10 pezzi.

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.101	0.90	19.50	0.004
45.102	1.00	19.50	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.103	1.15	19.50	0.004
45.104	1.25	19.50	0.004

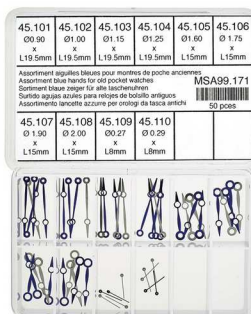


Petites secondes - Small seconds -  
 Kleine Sekunden - Pequeños segundos -  
 Piccoli secondi

Aiguille bleue pour montres de poche anciennes emballées sur carte, 10 pièces.  
 Blue hand for old pocket watches packed on card, 10 pieces.  
 Blauer Zeiger für alte Taschenuhren auf Karte verpackt, 10 Stück.  
 Aguja azul para relojes de bolsillo antiguos embaladas en tarjeta, 10 piezas.  
 Lancetta blu per orologi da tasca antichi imballate su carta, 10 pezzi.

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.109	0.27	8.00	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.110	0.29	8.00	0.004



MSA	Qté. / Qty.	Kg
99.171	50x	0.026

Assortiment d'aiguilles bleues pour montres de poche anciennes; heures, minutes et petites secondes.  
 Assortment of blue hands for old pocket watches ; hours, minutes and small seconds.  
 Sortiment von blaue Zeiger für alte Taschenuhren ; Stunden, Minuten und kleine Sekunden.  
 Surtido de agujas azules para relojes de bolsillo antiguos ; horas, minutos y pequeños segundos.  
 Assortimento di lancette azzurre per orologi da tasca antichi ; ore, minuti e piccoli secondi.

Contenu - Contents - Inhalt - Contenido - Contenuto : 10 modèles - models - Modelle - modelos - modelli  
 5x MSA45.101 (Ø 0.90 mm) .102 (1.00) .103 (1.15) .104 (1.25) .105 (1.60) .106 (1.75) .107 (1.90) .108 (2.00) .109 (0.27) .110 (0.29)





**Heures - Hours - Stunden - Horas - Ore**

Aiguille rose de forme Dague pour montres anciennes emballées sur carte, 10 pièces.  
 Dagger-shaped pink hand for old watches packed on card ; hours, minutes and centre seconds.  
 Rosa Zeiger in Dolch-Form für alte Uhren auf Karte verpackt ; Stunden, Minuten und Zentrumsekunden.  
 Aguja rosada de forma Daga para relojes antiguos embaladas en tarjeta ; horas, minutos y segundos centrales.  
 Lancetta rosa di forma Daga per orologi antichi imballate su carta ; ore, minutie secondi al centro.

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.126	1.20	9.00	0.004
45.127	1.30	9.00	0.004
45.128	1.35	9.00	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.129	1.40	9.00	0.004
45.130	1.50	9.00	0.004



**Minutes - Minutes - Minuten - Minutos - Minuti**

Aiguille rose de forme Dague pour montres anciennes emballées sur carte, 10 pièces.  
 Dagger-shaped pink hand for old watches packed on card, 10 pieces.  
 Rosa Zeiger in Dolch-Form für alte Uhren auf Karte verpackt, 10 Stück.  
 Aguja rosada de forma Daga para relojes antiguos embaladas en tarjeta, 10 piezas  
 Lancetta rosa di forma Daga per orologi antichi imballate su carta, 10 pezzi.

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.121	0.70	13.50	0.004
45.122	0.75	13.50	0.004
45.123	0.80	13.50	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.124	0.85	13.50	0.004
45.125	0.90	13.50	0.004

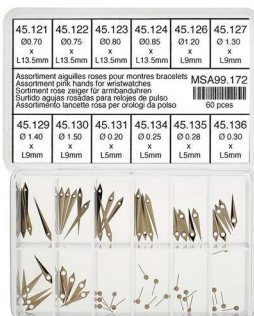


**Seconde au centre - Centre second -  
Zentrumsekunden - Segundo central -  
Secondi al centro**

Aiguille rose de forme Dague pour montres anciennes emballées sur carte, 10 pièces.  
 Dagger-shaped pink hand for old watches packed on card, 10 pieces.  
 Rosa Zeiger in Dolch-Form für alte Uhren auf Karte verpackt, 10 Stück.  
 Aguja rosada de forma Daga para relojes antiguos embaladas en tarjeta, 10 piezas  
 Lancetta rosa di forma Daga per orologi antichi imballate su carta, 10 pezzi.

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.131	0.20	5.00	0.004
45.132	0.22	5.00	0.004
45.133	0.23	5.00	0.004

MSA	Ø trou mm Ø hole mm	L mm	Kg
45.134	0.25	5.00	0.004
45.135	0.28	5.00	0.004
45.136	0.30	5.00	0.004



MSA	Qté. / Qty.	Kg
99.172	60x	0.026

Assortiment d'aiguilles roses de forme Dague pour montres anciennes ; heures, minutes et secondes au centre.  
 Assortment of Dagger-shaped pink hands for old watches ; hours, minutes and centre seconds.  
 Sortiment von Rose Zeiger in Dolch-Form für alte Uhren ; Stunden, Minuten und Zentrumsekunden.  
 Surtido de agujas rosadas de forma Daga para relojes antiguos ; horas, minutos y segundos centrales.  
 Assortimento di lancette rosa di forma Daga per orologi antichi ; ore, minuti e secondi al centro.

**Contenu - Contents - Inhalt - Contenido - Contenuto : 12 modèles - models - Modelle - modelos - modelli**  
 5x MSA45.121 (Ø 0.70 mm) .122 (0.75) .123 (0.80) .124 (0.85) .126 (1.20) .127 (1.30) .129 (1.40) .130 (1.50) .131 (0.20) .134 (0.25) .135 (0.28) .136 (0.30)

