

## SWISS MADE

Couronnes à vis avec tube et joint, mesures standard et vissage externe ; jaunes et acier inoxydable.

*Screw-on crowns with tube and gasket, standard sizes and outside screwing ; yellow and stainless steel.*

Schrauben Kronen mit Rohr und Dichtung, Standardmassnahmen und aussen Gewinde ; gelbe und Edelstahl.

*Coronas roscadas con tubo y junta, medidas standard y rosca externa ; amarillas y acero inoxidable.*

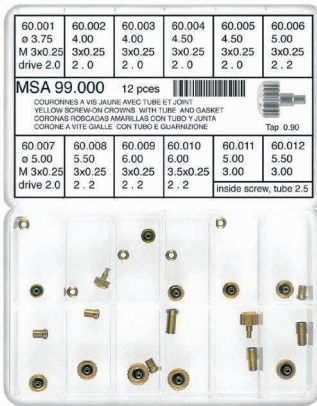
Corone a vite con tubo e guarnizione, misure standard e filettatura esterna ; gialle e acciaio inossidabile.

*Coroas de rosca com tubo e junta, medidas standard e rosca externa ; amarelas e aço inoxidável.*

MSA	Ac. inox./St. steel	Ø mm	Ø M mm	Ø T mm	Ø Tar./Tap mm	MSA	Jaune/Yellow
60.530		3.50	3.00	1.90	0.90	60.030	
60.522		3.50	3.00	1.90	0.90	60.022	
60.501		3.75	3.00	2.00	0.90	60.001	
60.502		4.00	3.00	2.00	0.90	60.002	
60.503		4.00	3.00	2.00	0.90	60.003	
60.504		4.50	3.00	2.00	0.90	60.004	
60.505		4.50	3.00	2.00	0.90	60.005	
60.526		4.50	3.50	2.50	0.90	60.026	
60.525		4.75	3.50	2.50	0.90	60.025	
60.506		5.00	3.00	2.20	0.90	60.006	
60.507		5.00	3.00	2.20	0.90	60.007	
60.514		5.00	3.50	2.50	0.90	60.014	
60.513		5.25	4.00	2.70	0.90	60.013	
60.515		5.30	4.00	2.80	0.90	60.015	
60.515-S		5.30	4.00	M4xM2.5	0.90	60.015-S	
60.508		5.50	3.00	2.20	0.90	60.008	
60.509		6.00	3.00	2.20	0.90	60.009	
60.510		6.00	3.50	2.50	0.90	60.010	
60.528		6.00	4.00	2.70	0.90	60.028	
60.516		6.00	4.40	2.90	0.90	60.016	
60.516-S		6.00	4.40	M4.4xM3	0.90	60.016-S	

Kg 0.001

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MSA	Qu.	Kg
99.000	12x	0.026

## SWISS MADE Ø 3.00 - 3.50 mm

Assortiment de couronnes à vis avec tubes et joints, vissage externe (10x) et interne (2x); jaunes.

Assortment of screw-on crowns with tubes and gaskets, outside (10x) and inside (2x) screwing; yellow.

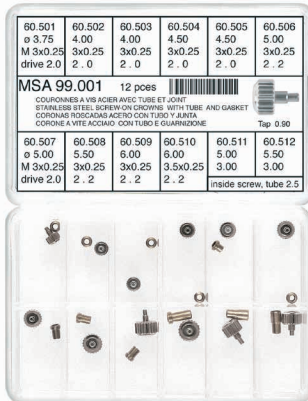
Sortiment von Schrauben Kronen mit Röhre und Dichtungen, aussen (10x) und innen (2x) Gewinde; gelbe.

Surtido de coronas roscadas con tubos y juntas, rosca externa (10x) y interna (2x); amarillas.

Assortimento di corone a vite con tubi e guarnizioni, filettatura esterna (10x) e interna (2x); gialle.

Sortido de coroas de rosca com tubos e juntas, rosca externa (10x) e interna (2x); amarelas.

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**1x MSA60.001 / .002 / .003 / .004 / .005 / .006 / .007 / .008 / .009 / .010 / .011 / .012**



MSA	Qu.	Kg
99.001	12x	0.025

## SWISS MADE Ø 3.00 - 3.50 mm

Assortiment de couronnes à vis avec tubes et joints, vissage externe (10x) et interne (2x); acier inoxydable.

Assortment of screw-on crowns with tubes and gaskets, outside (10x) and inside (2x) screwing; stainless steel.

Sortiment von Schrauben Kronen mit Röhre und Dichtungen, aussen (10x) und innen (2x) Gewinde; Edelstahl.

Surtido de coronas roscadas con tubos y juntas, rosca externa (10x) y interna (2x); acero inoxidable.

Assortimento di corone a vite con tubi e guarnizioni, filettatura esterna (10x) e interna (2x); acciaio inossidabile.

Sortido de coroas de rosca com tubos e juntas, rosca externa (10x) e interna (2x); aço inoxidável.

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**1x MSA60.501 / .502 / .503 / .504 / .505 / .506 / .507 / .508 / .509 / .510 / .511 / .512**



MSA	Qu.	Kg
99.011	12x	0.025

## SWISS MADE Ø 3.00 - 4.40 mm

Assortiment de couronnes à vis avec tubes et joints, vissage externe ; jaunes et acier inoxydable.

Assortment of screw-on crowns with tubes and gaskets, outside screwing ; yellow and stainless steel.

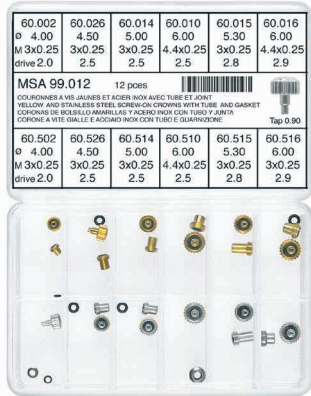
Sortiment von Schrauben Kronen mit Röhre und Dichtungen, aussen Gewinde ; gelbe und Edelstahl.

Surtido de coronas roscadas con tubos y juntas, rosca externa ; amarillas y acero inoxidable.

Assortimento di corone a vite con tubi e guarnizioni, filettatura esterna ; gialle e acciaio inossidabile.

Sortido de coroas de rosca com tubos e juntas, rosca externa ; amarelas e aço inoxidável.

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**1x MSA60.002 /.003 /.004 /.016 /.022 /.502 /.503 /.504 /.505**  
**/.506 /.516 /.522**



MSA	Qu.	Kg
99.012	12x	0.025

## SWISS MADE Ø 3.00 - 3.50 - 4.00 - 4.40 mm

Assortiment de couronnes à vis avec tubes et joints, vissage externe ; jaunes et acier inoxydable.

Assortment of screw-on crowns with tubes and gaskets, outside screwing ; yellow and stainless steel.

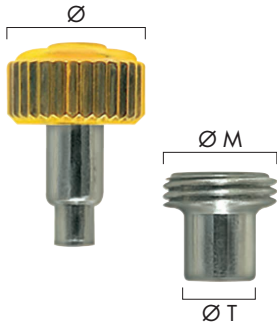
Sortiment von Schrauben Kronen mit Röhre und Dichtungen, aussen Gewinde ; gelbe und Edelstahl.

Surtido de coronas roscadas con tubos y juntas, rosca externa ; amarillas y acero inoxidable.

Assortimento di corone a vite con tubi e guarnizioni, filettatura esterna ; gialle e acciaio inossidabile.

Sortido de coroas de rosca com tubos e juntas, rosca externa ; amarelas e aço inoxidável.

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**1x MSA60.002 /.010 /.014 /.015 /.016 /.026 /.502 /.510 /.514**  
**/.515 /.516 /.526**



## SWISS MADE

Couronnes à vis avec tube et joint, mesures spéciales et vissage externe; jaunes et acier inoxydable.

*Screw-on crowns with tube and gasket, special sizes and outside screwing; yellow and stainless steel.*

Schrauben Kronen mit Rohr und Dichtung, Sondermassnahmen und aussen Gewinde; gelbe und Edelstahl.

*Coronas roscadas con tubo y junta, medidas especiales y rosca externa; amarillas y acero inoxidable.*

Corone a vite con tubo e guarnizione, misure speciali e filettatura esterna; gialle e acciaio inossidabile.

*Coroas de rosca com tubo e junta, medidas especiais e rosca externa; amarelas e aço inoxidável.*

MSA	Ac. inox./St. steel	Ø mm	Ø M mm	Ø T mm	Ø Tar./Tap mm	MSA	Jaune/Yellow
60.534		3.50	2.85	1.60	0.90	-	-
60.537		3.50	2.90	2.00	0.90	-	-
60.533		4.00	2.85	2.00	0.90	-	-
-	-	4.75	Type P	2.50	0.90	60.045	
60.518		5.25	Type B	-	0.90	60.018	
60.519		5.25	Type B	-	1.20	60.019	
60.517		6.00	4.50	3.00	0.90	-	-
60.527		6.50	4.50	3.00	0.90	-	-

Kg 0.001

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MSA	Qu.	Kg
99.139	5+2	0.026

## Type B + C SWISS MADE

Assortiment de 5 couronnes à vis + 2 poussoirs, vissage externe ; jaunes et acier inoxydable.

*Assortment of 5 screw-on crowns + 2 pushers, outside screwing ; yellow and stainless steel.*

Sortiment von 5 Schrauben Kronen + 2 Drucker, aussen Gewinde ; gelbe und Edelstahl.

*Surtido de 5 coronas roscadas + 2 pulsadores, rosca externa ; amarillas y acero inoxidable.*

Assortimento di 5 corone a vite + 2 pulsanti, filettatura esterna ; gialle e acciaio inossidabile.

*Sortido de 5 coroa de rosca + 2 botões, rosca externa ; amarelas e aço inoxidável.*

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**

**1x MSA60.018 /.019 /.065 /.518 /.519**

**1x MSA61.203 /.703**



Couronnes à vis avec tube et joint, vissage externe ; jaunes et acier inoxydable.  
 Screw-on crowns with tube and gasket, outside screwing ; yellow and stainless steel.  
 Schrauben Kronen mit Rohr und Dichtung, aussen Gewinde ; gelbe und Edelstahl.  
 Coronas roscadas con tubo y junta, rosca externa ; amarillas y acero inoxidable.  
 Corone a vite con tubo e guarnizione, filettatura esterna ; gialle e acciaio inossidabile.  
 Coroas de rosca com tubo e junta, rosca externa ; amarelas e aço inoxidável.

MSA	Ac. inox./St. steel	Ø mm	Ø M mm	Ø T mm	Ø Tar./Tap mm	MSA	Jaune/Yellow
60.930		3.50	3.00	1.90	0.90	60.830	
60.901		3.75	3.00	2.00	0.90	60.801	
60.902		4.00	3.00	2.00	0.90	60.802	
60.904		4.50	3.00	2.00	0.90	60.804	
60.926		4.50	3.50	2.50	0.90	60.826	
60.925		4.75	3.50	2.50	0.90	60.825	
60.945		4.75	4.00	2.50	0.90	60.845	
60.906		5.00	3.00	2.00	0.90	60.806	
60.915		5.30	4.00	2.80	0.90	60.815	
60.960		5.50	3.50	2.50	0.90	60.860	
60.910		6.00	3.50	2.50	0.90	60.810	
60.928		6.00	4.00	2.70	0.90	60.828	
60.961		6.50	4.00	2.70	0.90	60.861	
60.962		7.00	4.00	2.70	0.90	60.862	
60.964		7.00	4.50	2.30	0.90	60.864	
60.963		7.00	4.50	2.50	0.90	60.863	

Kg 0.001

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MSA	Qu.	Kg
99.087	12x	0.025

Ø 3.00 - 4.00 mm

Assortiment de couronnes à vis avec tubes et joints, vissage externe; jaunes.

Assortiment of screw-on crowns with tubes and gaskets, outside screwing; yellow.

Sortiment von Schrauben Kronen mit Röhre und Dichtungen, aussen Gewinde; gelbe.

Surtido de coronas roscadas con tubos y juntas, rosca externa; amarillas.

Assortimento di corone a vite con tubi e guarnizioni, filettatura esterna; gialle.

Sortido de coroas de rosca com tubos e juntas, rosca externa; amarelas.

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**2x MSA60.801 /.802 /.804 /.806 /.815 /.830**



MSA	Qu.	Kg
99.088	12x	0.025

Ø 3.00 - 4.00 mm

Assortiment de couronnes à vis avec tubes et joints, vissage externe; acier inoxydable.

Assortiment of screw-on crowns with tubes and gaskets, outside screwing; stainless steel.

Sortiment von Schrauben Kronen mit Röhre und Dichtungen, aussen Gewinde; Edelstahl.

Surtido de coronas roscadas con tubos y juntas, rosca externa; acero inoxidable.

Assortimento di corone a vite con tubi e guarnizioni, filettatura esterna; acciaio inossidabile.

Sortido de coroas de rosca com tubos e juntas, rosca externa; aço inoxidável.

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**2x MSA60.901 /.902 /.904 /.906 /.915 /.930**



MSA	Qu.	Kg
99.089	12x	0.025

Ø 3.00 - 4.00 mm

Assortiment de couronnes à vis avec tubes et joints, vissage externe; jaunes et acier inoxydable.

Assortiment of screw-on crowns with tubes and gaskets, outside screwing; yellow and stainless steel.

Sortiment von Schrauben Kronen mit Röhre und Dichtungen, aussen Gewinde; gelbe und Edelstahl.

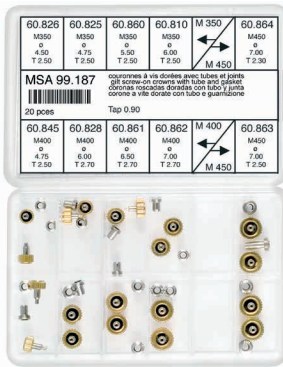
Surtido de coronas roscadas con tubos y juntas, rosca externa; amarillas y acero inoxidable.

Assortimento di corone a vite con tubi e guarnizioni, filettatura esterna; gialle e acciaio inossidabile.

Sortido de coroas de rosca com tubos e juntas, rosca externa; amarelas e aço inoxidável.

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**1x MSA60.801 /.802 /.804 /.806 /.815 /.830 /.901 /.902 /.904 /.906 /.915 /.930**



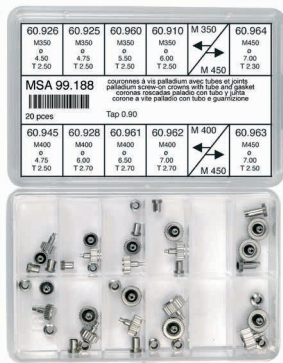


MSA	Qu.	Kg
99.187	20x	0.045

**Ø 3.50 - 4.00 - 4.50 mm**

Assortiment de couronnes à vis avec tubes et joints, vissage externe ; jaunes.  
*Assortment of screw-on crowns with tubes and gaskets, outside screwing ; yellow.*  
 Sortiment von Schrauben Kronen mit Röhre und Dichtungen, aussen Gewinde ; gelbe.  
*Surtido de coronas roscadas con tubos y juntas, rosca externa ; amarillas.*  
 Assortimento di corone a vite con tubi e guarnizioni, filettatura esterna ; gialle.  
*Sortido de coroas de rosca com tubos e juntas, rosca externa ; amarelas.*

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**2x MSA60.810 /.825 /.826 /.828 /.845 /.860 /.861 /.862 /.863 /.864**

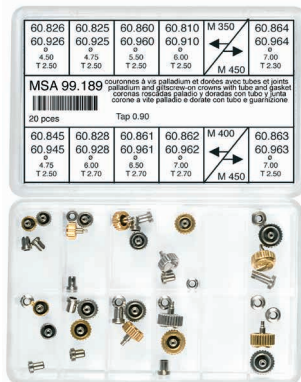


MSA	Qu.	Kg
99.188	20x	0.045

**Ø 3.50 - 4.00 - 4.50 mm**

Assortiment de couronnes à vis avec tubes et joints, vissage externe ; acier inoxydable.  
*Assortment of screw-on crowns with tubes and gaskets, outside screwing ; stainless steel.*  
 Sortiment von Schrauben Kronen mit Röhre und Dichtungen, aussen Gewinde ; Edelstahl.  
*Surtido de coronas roscadas con tubos y juntas, rosca externa ; acero inoxidable.*  
 Assortimento di corone a vite con tubi e guarnizioni, filettatura esterna ; acciaio inossidabile.  
*Sortido de coroas de rosca com tubos e juntas, rosca externa ; aço inoxidável.*

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**2x MSA60.910 /.925 /.926 /.928 /.945 /.960 /.961 /.962 /.963 /.964**



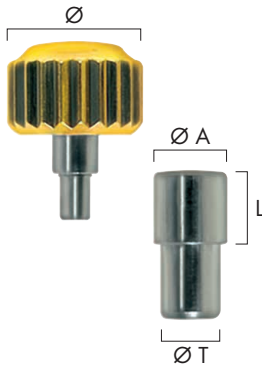
MSA	Qu.	Kg
99.189	20x	0.045

**Ø 3.50 - 4.00 - 4.50 mm**

Assortiment de couronnes à vis avec tubes et joints, vissage externe ; jaunes et acier inoxydable.  
*Assortment of screw-on crowns with tubes and gaskets, outside screwing ; yellow and stainless steel.*  
 Sortiment von Schrauben Kronen mit Röhre und Dichtungen, aussen Gewinde ; gelbe und Edelstahl.  
*Surtido de coronas roscadas con tubos y juntas, rosca externa ; amarillas y acero inoxidable.*  
 Assortimento di corone a vite con tubi e guarnizioni, filettatura esterna ; gialle e acciaio inossidabile.  
*Sortido de coroas de rosca com tubos e juntas, rosca externa ; amarelas e aço inoxidável.*

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**1x MSA60.810 /.825 /.826 /.828 /.845 /.860 /.861 /.862 /.863 /.864 /.910 /.925 /.926 /.928 /.945 /.960 /.961 /.962 /.963 /.964**





## SWISS MADE

Couronnes à vis avec tube et joint, vissage interne; jaunes, noires et acier inoxydable.

Screw-on crowns with tube and gasket, inside screwing; yellow, black and stainless steel.

Schrauben Kronen mit Rohr und Dichtung, innen Gewinde; gelbe, schwarze und Edelstahl.

Coronas roscadas con tubo y junta, rosca interna; amarillas, negras y acero inoxidable.

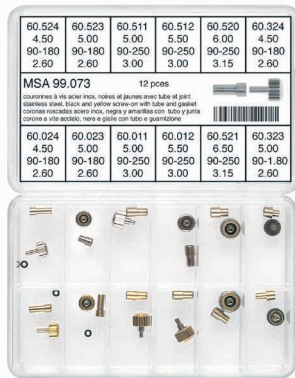
Corone a vite con tubo e guarnizione, filettatura interna; gialle, nere e acciaio inossidabile.

Coroas de rosca com tubo e junta, rosca interna; amarelas, pretas e aço inoxidável.

MSA	Ac. inox./ St. steel	Ø mm	Ø T mm	Ø Tar./ Tap mm	Ø A mm	L mm	MSA	Noir/Black	MSA	Jaune/ Yellow
60.524		4.50	1.80	0.90	2.60	1.80	-	-	60.024	
60.523		5.00	1.80	0.90	2.60	1.80	60.323		60.023	
60.511		5.00	2.50	0.90	3.00	3.00	-	-	60.011	
60.512		5.50	2.50	0.90	3.00	2.90	-	-	60.012	
60.520		6.00	2.50	0.90	3.15	2.70	60.320		-	-
60.521		6.50	2.50	0.90	3.15	2.70	-	-	60.021	

Kg 0.001

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## SWISS MADE

Assortiment de couronnes à vis avec tubes et joints, vissage interne; jaunes, noires et acier inoxydable.

Assortment of screw-on crowns with tubes and gaskets, inside screwing; yellow, black and stainless steel.

Sortiment von Schrauben Kronen mit Röhre und Dichtungen, innen Gewinde; gelbe, schwarze und Edelstahl.

Surtido de coronas roscadas con tubos y juntas, rosca interna; amarillas, negras y acero inoxidable.

Assortimento di corone a vite con tubi e guarnizioni, filettatura interna; gialle, nere e acciaio inossidabile.

Surtido de coroas de rosca com tubos e juntas, rosca interna; amarelas, pretas e aço inoxidável.

MSA	Qu.	Kg
99.073	12x	0.025

**Contenu - Contents - Inhalt - Contenido - Contenuto - Conteúdo:**  
**1x MSA60.011 / .012 / .023 / .024 / .323 / .324 / .511 / .512 / .520 / .521 / .523 / .524**