



Titan-Werkzeuge
Edelstahl-Werkzeuge
Antimagnetische Werkzeuge



Titanium Tools
Stainless Steel Tools
Antimagnetic Tools

Über uns

Bereits seit rund 25 Jahren befassen sich die Inhaber Stephan Endres, Thomas Pletsch und Wolfgang Schulz mit der Herstellung und dem Vertrieb von Spezialwerkzeugen unterschiedlichster Art.

Im Jahre 2003 wurde die Idee geboren, ein komplettes Werkzeugsortiment aus Titan und Edelstahl ins Leben zu rufen um die Anforderungen verschiedener Kunden erfüllen zu können.

Die Folge war die Gründung der A-MAG technology.

Der Standort Remscheid als Zentrum der deutschen Werkzeugindustrie und ein junges Mitarbeiterteam unterstützen uns in besonderem Maße bei der Weiterentwicklung des Sortimentes.

Auf den folgenden Seiten finden Sie unser ständig wachsendes Programm an professionellen und innovativen Produkten. Sprechen Sie uns an, wenn Sie Fragen, Anregungen und Kritik haben - wir sind immer ganz für Sie da.

About us

For over 25 years now, Stephan Endres, Thomas Pletsch and Wolfgang Schulz produce and sell a variety of special tools.

In 2003, they came up with the idea, to establish a complete range of titan and stainless steel tools to comply with a lot of customer demands.

As a result A-MAG technology was founded.

The site in Remscheid, as centre of the German tool industry, as well as a young staff eminently support us in the development of our assortment.

On the following pages, you will find our permanently growing programm of professional and innovative products.

Feel free to contact us, if you have any questions, suggestions and criticism - we're here for you.

Anfahrtskizze

Direction



Das Bild zeigt eine Sonderanfertigung nach Kundenwunsch. Gerne stellen wir Ihnen Ihr persönliches Sortiment zusammen.
This picture shows a custom-made product. We gladly assort your own personal line of goods.

Inhaltsübersicht

Arbeitsschere	19
Betätigungswerkzeuge	13
Bits	21
Brechstange	21
Crimpzange	15
Doppelmaulschlüssel	6
Doppelringschlüssel	7
Drehmomentschlüssel	10
Durchtreiber	17
Flachmeißel	17
Flachzange	15
Gleitgriff	13
Gliedermaßstab	20
Hämmer	16
Kardangelenk	13
Knarre	13
Körner	17
Kombizange	15, 16
Kontrollspiegel	21
Kreuzschlitzschraubendreher	14, 21
Kugelpfandschraubendreher	10
Kurbel	13
Maßstab	20
Matrosenmesser	19
Meißel	17
Messer	19
Nageleisen	21
Pinzetten	18
Reißnadel	21
Ringmaulschlüssel	8
Rollgabelschlüssel	13
Schere	19
Schlosserhammer	16
Schraubendreher	14, 21
Sechskantstiftschlüssel	9, 10
Seitenschneider	15, 16
Spachtel	20
Spiegel	21
Splintentreiber	17
Steckschlüsseleinsätze	12
Steckgriff	13
Steckschlüsselsätze	11
Tauchermesser	19
Telefonzange	15, 16
Torx-Schraubendreher	21
Verlängerung	13
Wasserpumpenzange	15
Winkelschraubendreher	14
Zangen	15, 16

Contents

Accessory tools	13
Adjustable wrench	13
Allen keys	9, 10
Ball-head-screwdrivers	13
Bits	21
Centre punch	17
Chisels	17
Combination plier	15, 16
Combination spanners	8
Control mirror	21
Crimping tool	15
Cross slot screwdrivers	14, 21
Crowbar	21
Divers knives	19
Double open box spanners	7
Double open end spanners	6
Engineers hammer	16
Extension bar	13
Flat-nosed plier	15
Folding rule	20
Groove joint plier	15, 16
Hammers	16
Knives	19
Long nose plier	15, 16
Mirror	21
Pin punches	17
Plier	15, 16
Pry bar	21
Punches	17
Ratchet	13
Sailors knife	19
Scale	20
Scissors	19
Screwdrivers	14, 21
Side cutting plier	15, 16
Sliding t-bar	13
Sockets	12
Socket sets	11
Spatula	20
Speed handle	13
Spinner handle	13
Steel scribe	21
Torque wrench	10
Torx®-Screwdrivers	21
Tweezers	18
Universal joint	13
Water-pump plier	15, 16
Wrenches	14

Titan-Werkzeuge

Titan ist schwer zu gewinnen und auch schwer zu bearbeiten, jedoch sind seine Eigenschaften in den unterschiedlichsten Einsatzgebieten nicht mehr wegzudenken.

Titanium Tools

Titanium is hard to extract and also hard to process. Nevertheless it is impossible to imagine the field in which it is used without its special features.



Einsatzbereiche:

- Pharmaindustrie
- Medizintechnik
- Chemische Industrie
- Maritime Anwendungen
- Luft- und Raumfahrt
- Sprengkörperräumung (EOD/IED)

Eigenschaften:

- **100% antimagnetisch** da es keinerlei Eisen enthält (Permeabilität ca. 1.0000 ...)
- **extrem hohe Festigkeit**, vergleichbar mit der von Stahl
- **extreme Leichtigkeit**, 42% leichter als Stahl
- **extreme Korrosionsbeständigkeit** auch gegenüber bestimmten aggressiven Medien aus der chemischen Industrie
- **extreme mechanische und thermische Belastbarkeit**
- **extrem lange Lebensdauer**

Application Areas:

- Pharmaceutical Industry
- Medical Technology
- Chemical Industry
- Maritime Applications
- Aerospace
- Explosive Ordnance Disposal/Improvised Explosive Devices (EOD/IED)

Features:

- **100% non-magnetic** as it contains no iron at all (Permeability approx. 1,0000...)
- **extremely high strength** (comparable with that of steel)
- **extremely lightweight** (42% lighter than steel)
- **extremely corrosion resistant** (even to specific aggressive media from the chemical industry)
- **extremely high mechanical and thermal capacity**
- **extremely long service life**

Edelstahl-Werkzeuge

A-MAG bietet Edelstahlwerkzeuge aus einem rostfreien, austenitischen, säurebeständigen 18/10 Cr-Ni-Stahl.

Stainless Steel Tools

A-MAG provides tools made from austenitic and acid-proof stainless 18/10 chromium-nickel steel.



Einsatzbereiche:

- Pharmaindustrie
- Medizintechnik
- Lebensmittelindustrie
- Fassadentechnik
- Fahrzeugbau
- Chemische Industrie
- Maritime Anwendungen und vieles mehr

Application Areas:

- Pharmaceutical Industry
- Medical Technology
- Food industry
- Facade technology
- Vehicle construction
- Chemical industry
- Maritime Applications and a lot more

Eigenschaften:

- gut einsetzbar bei extrem tiefen Temperaturen
- extreme interkristalline Korrosions- und Oxidationsbeständigkeit
- extrem lange Lebensdauer
- autoklavierbar (Erhitzung der Werkzeuge auf über 100° C zur Keimabtötung)

Features:

- perfectly suitable for applications in the fields of very low temperatures
- extreme intergranular corrosion and oxidation resistance because of the chromium content
- extreme durability
- autoclavable (heating up to 100°C, sterilization, germicidal method)

Doppelmaulschlüssel

Der komplette Satz wird mit Rolltasche aus Kunstleder geliefert.

Doppelmaulschlüssel Double open end spanner		Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Im Satz In the set	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 5 x 5,5 mm		0010555T	0010555E
SW 6 x 7 mm	•	0010607T	0010607E
SW 6 x 8 mm		0010608T	0010608E
SW 8 x 9 mm	•	0010809T	0010809E
SW 9 x 11 mm		0010911T	0010911E
SW 10 x 11 mm	•	0011011T	0011011E
SW 10 x 12 mm		0011012T	0011012E
SW 11 x 13 mm		0011113T	0011113E
SW 12 x 13 mm	•	0011213T	0011213E
SW 13 x 15 mm		0011315T	0011315E
SW 14 x 15 mm	•	0011415T	0011415E
SW 14 x 17 mm		0011417T	0011417E
SW 16 x 17 mm	•	0011617T	0011617E
SW 17 x 19 mm		0011719T	0011719E
SW 18 x 19 mm	•	0011819T	0011819E
SW 20 x 22 mm	•	0012022T	0012022E
SW 21 x 23 mm	•	0012123T	0012123E
SW 22 x 24 mm		0012224T	0012224E
SW 24 x 27 mm	•	0012427T	0012427E
SW 25 x 28 mm	•	0012528T	0012528E
SW 26 x 29 mm		0012629T	0012629E
SW 27 x 30 mm		0012730T	0012730E
SW 28 x 36 mm		0012836T	0012836E
SW 30 x 32 mm	•	0013032T	0013032E
SW 32 x 36 mm		0013236T	0013236E
SW 41 x 46 mm		0014146T	0014146E

Double open end spanner

The complete set comes with a tool roll made of synthetic leather.

Doppelmaulschlüsselsatz 12-teilig Double open end spanner set 12 pieces	Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 6 - 32 mm 6 x 7 mm 8 x 9 mm 10 x 11 mm 12 x 13 mm 14 x 15 mm 16 x 17 mm 18 x 19 mm 20 x 22 mm 21 x 23 mm 24 x 27 mm 25 x 28 mm 30 x 32 mm	0010000T	0010000E



Doppelringschlüssel

Der komplette Satz wird mit Rolltasche aus Kunstleder geliefert.

Doppelringschlüssel Double end box spanner		Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Im Satz In the set	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 5 x 5,5 mm		0110555T	0110555E
SW 6 x 7 mm	•	0110607T	0110607E
SW 6 x 8 mm		0110608T	0110608E
SW 8 x 9 mm	•	0110809T	0110809E
SW 9 x 11 mm		0110911T	0110911E
SW 10 x 11 mm	•	0111011T	0111011E
SW 10 x 12 mm		0111012T	0111012E
SW 11 x 13 mm		0111113T	0111113E
SW 12 x 13 mm	•	0111213T	0111213E
SW 13 x 15 mm		0111315T	0111315E
SW 14 x 15 mm	•	0111415T	0111415E
SW 14 x 17 mm		0111417T	0111417E
SW 16 x 17 mm	•	0111617T	0111617E
SW 17 x 19 mm		0111719T	0111719E
SW 18 x 19 mm	•	0111819T	0111819E
SW 20 x 22 mm	•	0112022T	0112022E
SW 21 x 23 mm	•	0112123T	0112123E
SW 22 x 24 mm		0112224T	0112224E
SW 24 x 27 mm	•	0112427T	0112427E
SW 25 x 28 mm	•	0112528T	0112528E
SW 26 x 29 mm		0112629T	0112629E
SW 27 x 30 mm		0112730T	0112730E
SW 28 x 36 mm		0112836T	0112836E
SW 30 x 32 mm	•	0113032T	0113032E
SW 32 x 36 mm		0113236T	0113236E
SW 41 x 46 mm		0114146T	0114146E

Double ended ring spanner

The complete set comes with a tool roll made of synthetic leather.

Doppelmaulschlüsselsatz 12-teilig Double open end spanner set 12 pieces	Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 6 - 32 mm 6 x 7 mm 8 x 9 mm 10 x 11 mm 12 x 13 mm 14 x 15 mm 16 x 17 mm 18 x 19 mm 20 x 22 mm 21 x 23 mm 24 x 27 mm 25 x 28 mm 30 x 32 mm	0110000T	0110000E



Ringmaulschlüssel

Die kompletten Sätze werden mit Rolltasche aus Kunstleder geliefert.

Combination spanner

The complete sets comes with a tool roll made of synthetic leather.



Ringmaulschlüssel Combination spanner				Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Im Satz In the set			Bestell Nr. Order no.	Bestell Nr. Order no.
	6	9	26		
SW 6 mm			•	0130006T	0130006E
SW 7 mm			•	0130007T	0130007E
SW 8 mm			•	0130008T	0130008E
SW 9 mm			•	0130009T	0130009E
SW 10 mm	•	•	•	0130010T	0130010E
SW 11 mm			•	0130011T	0130011E
SW 12 mm			•	0130012T	0130012E
SW 13 mm	•	•	•	0130013T	0130013E
SW 14 mm			•	0130014T	0130014E
SW 15 mm			•	0130015T	0130015E
SW 16 mm			•	0130016T	0130016E
SW 17 mm	•	•	•	0130017T	0130017E
SW 18 mm			•	0130018T	0130018E
SW 19 mm	•	•	•	0130019T	0130019E
SW 20 mm			•	0130020T	0130020E
SW 21 mm			•	0130021T	0130021E
SW 22 mm	•	•	•	0130022T	0130022E
SW 23 mm			•	0130023T	0130023E
SW 24 mm	•	•	•	0130024T	0130024E
SW 25 mm			•	0130025T	0130025E
SW 26 mm			•	0130026T	0130026E
SW 27 mm		•	•	0130027T	0130027E
SW 28 mm			•	0130028T	0130028E
SW 29 mm			•	0130029T	0130029E
SW 30 mm		•	•	0130030T	0130030E
SW 32 mm		•	•	0130032T	0130032E
SW 36 mm				0130036T	0130036E
SW 41 mm				0130041T	0130041E
SW 46 mm				0130046T	0130046E

Ringmaulschlüsselsatz 6-teilig Combination spanner 6 pieces	Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 10 - 24 mm 10, 13, 17, 19, 22 und 24 mm	0130002T	0130002E

Ringmaulschlüsselsatz 9-teilig Combination spanner 9 pieces	Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 10 - 32 mm, 10, 13, 17, 19, 22, 24, 27, 30 und 32 mm	0130001T	0130001E

Ringmaulschlüsselsatz 26-teilig Combination spanner 26 pieces	Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 6 - 32 mm, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30 und 32 mm	0013000T	0013000E

Sechskantstiftschlüssel

Der komplette Satz wird mit Rolltasche aus Kunstleder geliefert.

Sechskantstiftschlüssel Allen key		Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Im Satz In the set	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 1,5 mm		0250015T	0250015E
SW 2,0 mm	•	0250020T	0250020E
SW 2,5 mm	•	0250025T	0250025E
SW 3,0 mm	•	0250030T	0250030E
SW 4,0 mm	•	0250040T	0250040E
SW 5,0 mm	•	0250050T	0250050E
SW 6,0 mm	•	0250060T	0250060E
SW 7,0 mm		0250070T	0250070E
SW 8,0 mm	•	0250080T	0250080E
SW 9,0 mm		0250090T	0250090E
SW 10,0 mm	•	0250100T	0250100E
SW 11,0 mm		0250110T	0250110E
SW 12,0 mm		0250120T	0250120E
SW 14,0 mm		0250140T	0250140E
SW 17,0 mm		0250170T	0250170E

Allen key

The complete set comes with a tool roll made of synthetic leather.



Sechskantstiftschlüssel- satz 8-teilig Allen key set 8 pieces	Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 2 - 10 mm, 2, 2,5, 3, 4, 5, 6, 8 und 10 mm	0250000T	0250000E

Sechskantstiftschlüssel lang, mit Kugelkopf

Sechskantstiftschlüssel lang mit Kugelkopf Allen key, long with ball head		Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Im Satz In the set	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 1,5 mm		0280001T	0280001E
SW 2,0 mm	•	0280002T	0280005E
SW 2,5 mm	•	0280025T	0280025E
SW 3,0 mm	•	0280003T	0280003E
SW 4,0 mm	•	0280004T	0280004E
SW 5,0 mm	•	0280005T	0280005E
SW 6,0 mm	•	0280006T	0280006E
SW 7,0 mm		0280007T	0280007E
SW 8,0 mm	•	0280008T	0280008E
SW 10,0 mm	•	0280010T	0280010E

Allen key long, with ball head

Sechskantstiftschlüssel- satz lang mit Kugelkopf 8-teilig Allen key set, long with ball head 8 pieces	Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 2 - 10 mm, 2, 2,5, 3, 4, 5, 6, 8 und 10 mm	0280000T	0280000E



Sechskantschlüssel mit T-Griff 150 & 300 mm

Sechskantschlüssel Allen key 150 mm	Titan Titanium	Sechskantschlüssel Allen key 300 mm	Titan Titanium
Abmessung Dimension	Bestell Nr. Order no.	Abmessung Dimension	Bestell Nr. Order no.
SW 3,0 mm	0260030T	SW 3,0 mm	0270030T
SW 4,0 mm	0260040T	SW 4,0 mm	0270040T
SW 5,0 mm	0260050T	SW 5,0 mm	0270050T
SW 6,0 mm	0260060T	SW 6,0 mm	0270070T
SW 8,0 mm	0260080T	SW 8,0 mm	0270080T
SW 10,0 mm	0260100T	SW 10,0 mm	0270100T

Allen Key with t-handle 150 & 300 mm

Edelstahl
auf
Anfrage

Stainless
Steel
on request



Sechskantschlüssel mit geradem Griff

Sechskantschlüssel Allen key	Titan Titanium
Abmessung Dimension	Bestell Nr. Order no.
SW 1,5 mm	0251040T
SW 2,0 mm	0251041T
SW 2,5 mm	0251042T
SW 3,0 mm	0251043T
SW 4,0 mm	0251044T
SW 5,0 mm	0251045T
SW 6,0 mm	0251046T
SW 8,0 mm	0251047T
SW 10,0 mm	0251048T

Edelstahl
auf
Anfrage

Stainless
Steel
on request



Allen key with straight handle

Sechskantschlüssel mit Kugelkopf Allen key with ball head	Titan Titanium
Abmessung Dimension	Bestell Nr. Order no.
SW 1,5 mm	0290001T
SW 2,0 mm	0290002T
SW 2,5 mm	0290003T
SW 3,0 mm	0290004T
SW 4,0 mm	0290005T
SW 5,0 mm	0290006T
SW 6,0 mm	0290007T
SW 8,0 mm	0290008T
SW 10,0 mm	0290010T

Drehmomentschlüssel 3/8"

Achtung:

Die Toleranz kann etwas höher sein als bei herkömmlichen Drehmomentschlüsseln.

Drehmoment- schlüssel 3/8" Torque wrench 3/8"	Titan Titanium
N m N m	Bestell Nr. Order no.
10 - 15	0470038T

Torque wrench 3/8"

Attention:

The tolerance of something can be higher than conventional torque wrenches.



Steckschlüsselsätze 1/4"

14 teilig

Lieferumfang:

Knarre 1/4"
Verlängerung 100 mm
11 Einsätze 4 - 14 mm
stabiler Kunststoffkoffer mit
Plastazote-Einsatz zur sicheren
Aufnahme aller Teile

Socket sets 1/4"

14 pieces

Scope of delivery:

Ratchet 1/4"
Extension 100 mm
11 Operations 4 - 14 mm
sturdy plastic case with
Plastazote use for secure
recording of all parts

Titanium	Edelstahl Stainless Steel
Bestell Nr. Order no.	Bestell Nr. Order no.
0430001T	Auf Anfrage On request

Steckschlüsselsätze 3/8"

20 teilig

Lieferumfang:

Knarre 3/8"
Verlängerung 150 mm
17 Einsätze 8 - 24 mm
stabiler Kunststoffkoffer mit
Plastazote-Einsatz zur sicheren
Aufnahme aller Teile

Socket sets 3/8"

20 pieces

Scope of delivery:

Ratchet 3/8"
Extension 150 mm
17 Operations 8 - 24 mm
sturdy plastic case with
Plastazote use for secure
recording of all parts

Titanium	Edelstahl Stainless Steel
Bestell Nr. Order no.	Bestell Nr. Order no.
0430008T	Auf Anfrage On request

Steckschlüsselsätze 1/2"

25 teilig

Lieferumfang:

Knarre 1/2"
Verlängerung 250 mm
22 Einsätze 10 - 32 mm
stabiler Kunststoffkoffer mit
Plastazote-Einsatz zur sicheren
Aufnahme aller Teile

Socket sets 1/2"

25 pieces

Scope of delivery:

Ratchet 1/2"
Extension 250 mm
22 Operations 10 - 32 mm
sturdy plastic case with
Plastazote use for secure
recording of all parts

Titanium	Edelstahl Stainless Steel
Bestell Nr. Order no.	Bestell Nr. Order no.
0430002T	0430002E

Edelstahl
auf
Anfrage



Stainless
Steel
on request

Sechskantsteckschlüsseinsätze

Sechskantsteckschlüssel- einsätze 1/4" Sockets 1/4"		Titan Titanium	Edelstahl Stainless Steel
Länge Dimension	Im Satz In the set	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 4 mm	•	0350414T	Auf Anfrage On request
SW 5 mm	•	0350514T	Auf Anfrage On request
SW 6 mm	•	0350614T	Auf Anfrage On request
SW 7 mm	•	0350714T	Auf Anfrage On request
SW 8 mm	•	0350814T	Auf Anfrage On request
SW 9 mm	•	0350914T	Auf Anfrage On request
SW 10 mm	•	0351014T	Auf Anfrage On request
SW 11 mm	•	0351114T	Auf Anfrage On request
SW 12 mm	•	0351214T	Auf Anfrage On request
SW 13 mm	•	0351314T	Auf Anfrage On request
SW 14 mm	•	0351414T	Auf Anfrage On request

Sechskantsteckschlüssel- einsätze 3/8" Sockets 3/8"		Titan Titanium	Edelstahl Stainless Steel
Länge Dimension	Im Satz In the set	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 8 mm	•	0350838T	Auf Anfrage On request
SW 9 mm	•	0350938T	Auf Anfrage On request
SW 10 mm	•	0351038T	Auf Anfrage On request
SW 11 mm	•	0351138T	Auf Anfrage On request
SW 12 mm	•	0351238T	Auf Anfrage On request
SW 13 mm	•	0351338T	Auf Anfrage On request
SW 14 mm	•	0351438T	Auf Anfrage On request
SW 15 mm	•	0351538T	Auf Anfrage On request
SW 16 mm	•	0351638T	Auf Anfrage On request
SW 17 mm	•	0351738T	Auf Anfrage On request
SW 18 mm	•	0351838T	Auf Anfrage On request
SW 19 mm	•	0351938T	Auf Anfrage On request
SW 20 mm	•	0352038T	Auf Anfrage On request
SW 21 mm	•	0352138T	Auf Anfrage On request
SW 22 mm	•	0352238T	Auf Anfrage On request
SW 23 mm	•	0352338T	Auf Anfrage On request
SW 24 mm	•	0352438T	Auf Anfrage On request

Sockets

Sechskantsteckschlüssel- einsätze 1/2" Sockets 1/2"		Titan Titanium	Edelstahl Stainless Steel
Länge Dimension	Im Satz In the set	Bestell Nr. Order no.	Bestell Nr. Order no.
SW 8 mm		0350812T	0350812E
SW 9 mm		0350912T	0350912E
SW 10 mm	•	0351012T	0351012E
SW 11 mm	•	0351112T	0351112E
SW 12 mm	•	0351212T	0351212E
SW 13 mm	•	0351312T	0351312E
SW 14 mm	•	0351412T	0351412E
SW 15 mm	•	0351512T	0351512E
SW 16 mm	•	0351612T	0351612E
SW 17 mm	•	0351712T	0351712E
SW 18 mm	•	0351812T	0351812E
SW 19 mm	•	0351912T	0351912E
SW 20 mm	•	0352012T	0352012E
SW 21 mm	•	0352112T	0352112E
SW 22 mm	•	0352212T	0352212E
SW 23 mm	•	0352312T	0352312E
SW 24 mm	•	0352412T	0352412E
SW 25 mm	•	0352512T	0352512E
SW 26 mm	•	0352612T	0352612E
SW 27 mm	•	0352712T	0352712E
SW 28 mm	•	0352812T	0352812E
SW 29 mm	•	0352912T	0352912E
SW 30 mm	•	0353012T	0353012E
SW 32 mm	•	0353212T	0353212E



Betätigungswerkzeuge

Betätigungswerkzeuge 1/4" Accessory tools 1/4"	Titan Titanium	Edelstahl Stainless Steel
Artikel Item	Bestell Nr. Order no.	Bestell Nr. Order no.
Knarre Ratchet	0360014T	0360014E
Kurbel Speed handle	0360080T	Auf Anfrage On request
Steckgriff Spinner handle	0360085T	Auf Anfrage On request
Kardangelenk Universal joint	0380014T	Auf Anfrage On request
Gleitgriff Sliding t-bar	0400014T	0400014E
Verlängerung 100 mm Extension bar 100 mm	0421410T	0421410E
Verlängerung 200 mm Extension bar 200 mm	0421420T	0421420E

Accessory tools

Betätigungswerkzeuge 1/2" Accessory tools 1/2"	Titan Titanium	Edelstahl Stainless Steel
Artikel Item	Bestell Nr. Order no.	Bestell Nr. Order no.
Knarre Ratchet	0360012T	0360012E
Kurbel Speed handle	0360082T	Auf Anfrage On request
Steckgriff Spinner handle	0360087T	Auf Anfrage On request
Kardangelenk Universal joint	0380012T	Auf Anfrage On request
Gleitgriff Sliding t-bar	0400012T	0400012E
Verlängerung 250 mm Extension bar 250 mm	0420121T	0420121E

Betätigungswerkzeuge 3/8" Accessory tools 3/8"	Titan Titanium	Edelstahl Stainless Steel
Artikel Item	Bestell Nr. Order no.	Bestell Nr. Order no.
Knarre Ratchet	0360018T	0360018E
Kurbel Speed handle	0360081T	Auf Anfrage On request
Steckgriff Spinner handle	0360086T	Auf Anfrage On request
Kardangelenk Universal joint	0380038T	Auf Anfrage On request
Gleitgriff Sliding t-bar	0400038T	0400038E
Verlängerung 150 mm Extension bar 150 mm	0421810T	0421810E



Rollgabelschlüssel

Rollgabelschlüssel, Adjustable wrench		Titan Titanium	Edelstahl Stainless Steel
Länge Length	Maulöffnung Open end width	Bestell Nr. Order no.	Bestell Nr. Order no.
150 mm	18 mm	0481500T	0481500E
200 mm	22 mm	0482000T	0482000E
250 mm	30 mm	0482500T	0482500E
300 mm	40 mm	0483000T	0483000E

Adjustable wrench



Schraubendreher

mit Zwei-Komponenten-Heft.

Schlitzschraubendreher Screwdriver		Titan Titanium	Edelstahl Stainless Steel
Schlitzlänge Slot length	Klingenlänge Blade length	Bestell Nr. Order no.	Bestell Nr. Order no.
3,0	60 mm	0803006T	Auf Anfrage On request
4,5	100 mm	0804510T	Auf Anfrage On request
4,5	150 mm	0804515T	Auf Anfrage On request
6,0	100 mm	0806010T	Auf Anfrage On request
6,0	150 mm	0806015T	Auf Anfrage On request
8,0	150 mm	0808015T	Auf Anfrage On request
10,0	200 mm	0801020T	Auf Anfrage On request

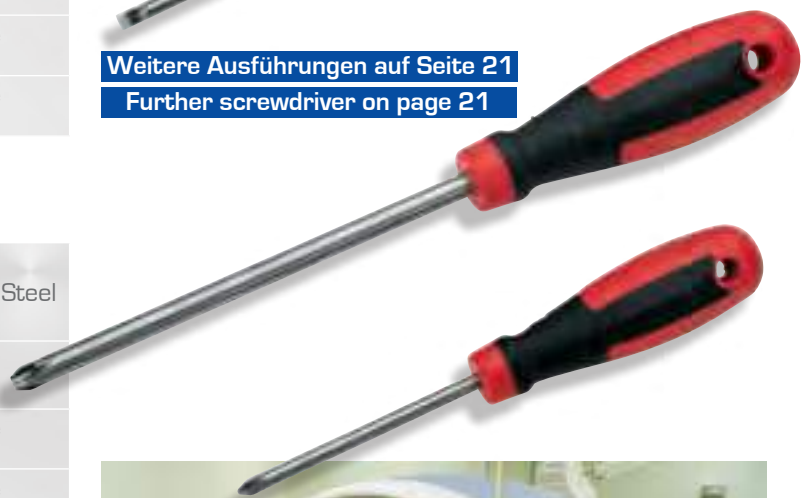
Screwdriver

with two component handle.



Weitere Ausführungen auf Seite 21
Further screwdriver on page 21

Kreuzschlitzschraubendreher Cross slot screwdriver		Titan Titanium	Edelstahl Stainless Steel
Größe Size	Klingenlänge Blade length	Bestell Nr. Order no.	Bestell Nr. Order no.
0	75 mm	0810000T	Auf Anfrage On request
1	75 mm	0810010T	Auf Anfrage On request
2	150 mm	0810020T	Auf Anfrage On request
3	150 mm	0810030T	Auf Anfrage On request
4	200 mm	0810040T	Auf Anfrage On request



Edelstahl
auf
Anfrage

Stainless
Steel
on request

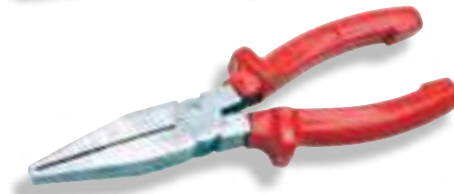


Winkelschraubendreher Wrenches	Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Bestell Nr. Order no.	Bestell Nr. Order no.
0.8 x 4 mm	0831250T	Auf Anfrage On request
1.0 x 6 mm	0831300T	Auf Anfrage On request
1.5 x 10 mm	0831400T	Auf Anfrage On request

Titan Zangen

Titanium pliers

	Länge Dimension	Bestell Nr. Order no.
Wasserpumpenzange mit roten, getauchten Griffen Groove joint plier with red dipped handles	240 mm	0502500T
	300 mm	0503500T
Kombizange mit roten Griffhüllen Combination plier with red handles	160 mm	0601600T
	200 mm	0602000T
Kombizange mit Gleitgelenk und roten, getauchten Griffen Plier with sliding joint and red dipped handles	200 mm	0602001T
Telefonzange mit roten Griffhüllen Long nose plier with red handles	170 mm	0631700T
Flachzange mit roten Griffhüllen Flat-nosed plier with red handles	160 mm	0641600T
Seitenschneider mit roten Griffhüllen Side cutting plier with red handles	160 mm	0661600T
Crimpzange mit roten, getauchten Griffen Crimping tool with red dipped handles	200 mm	0662000T



Edelstahl Zangen

	Länge Dimension	Bestell Nr. Order no.
Wasserpumpenzange Groove joint plier	240 mm	0502500E
Wasserpumpenzange Groove joint plier	300 mm	0503500E
Kombizange Combination plier	200 mm	0602000E
Telefonzange Longnose plier	160 mm	0631700E
Seitenschneider Side cutting plier	160 mm	0661600E

Stainless Steel pliers



Weitere Typen auf Anfrage
Other types on request

Schlosserhammer

* Die Größe und Form der Titan Hämmer entspricht handelsüblichen Schlosserhämmern, das tatsächliche Gewicht ist wesentlich geringer.

		Titan Titanium	Edelstahl Stainless Steel
	Größe * Size	Bestell Nr. Order no.	Bestell Nr. Order no.
Schlosserhammer Engineer hammer	200 g	1000200T	auf Anfrage on request
	300 g	1000300T	1000300E
	500 g	1000500T	1000500E
	1000 g	1001000T	1001000E
	1500 g	auf Anfrage on request	1001500E
	2000 g	auf Anfrage on request	1002000E
Schlosserhammer amerikanische Form Engineer hammer american form	1 lb	1020500T	1020500E

Engineer hammer

* Size and shape of titanium hammers correspond to standard but it is substantially less.



Splinten- und Durchtreiber, Körner

Splintentreiber Pin punch		Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Im Satz In the set	Bestell Nr. Order no.	Bestell Nr. Order no.
Ø 1,5 mm		1150150T	1150150E
Ø 2,0 mm	•	1150200T	1150200E
Ø 3,0 mm	•	1150300T	1150300E
Ø 4,0 mm	•	1150400T	1150400E
Ø 5,0 mm	•	1150500T	1150500E
Ø 6,0 mm	•	1150600T	1150600E
Ø 8,0 mm	•	1150800T	1150800E
Ø 10,0 mm		1151000T	1151000E



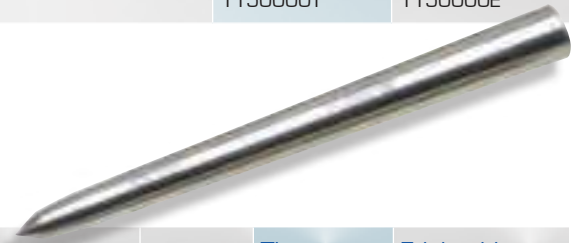
Splintentreibersatz 6-teilig Pin punch set 6 pieces		Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension		Bestell Nr. Order no.	Bestell Nr. Order no.
2 - 8 mm		1150000T	1150000E

Pin punches, punches and centre punch

Durchtreiber Punch		Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Im Satz In the set	Bestell Nr. Order no.	Bestell Nr. Order no.
Ø 2,0 mm	•	1180020T	1180020E
Ø 3,0 mm	•	1180030T	1180030E
Ø 4,0 mm	•	1180040T	1180040E
Ø 5,0 mm	•	1180050T	1180050E
Ø 6,0 mm	•	1180060T	1180060E



Durchtreibersatz mit Körner 6-teilig Punch set with centre punch 6 pieces		Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension		Bestell Nr. Order no.	Bestell Nr. Order no.
2 - 6 mm		1150000T	1150000E



Körner Centre punch		Titan Titanium	Edelstahl Stainless Steel
Abmessung Dimension	Im Satz In the set	Bestell Nr. Order no.	Bestell Nr. Order no.
120 x 12 mm	•	1170120T	1170120E



Flachmeißel Chisel

	Titan Titanium	Edelstahl Stainless Steel
Größe Size	Bestell Nr. Order no.	Bestell Nr. Order no.
125 mm	1150125T	Auf Anfrage On request
150 mm	Auf Anfrage On request	1150015E
165 mm	1150165T	Auf Anfrage On request
200 mm	Auf Anfrage On request	1150020E
250 mm	Auf Anfrage On request	1150025E
300 mm	Auf Anfrage On request	1150030E

Titan Pinzetten

	Länge Dimension	Bestell Nr. Order no.
verstärkte Spitzen enhanced peaks	130 mm	1181001T
extrem feine, abgesetzte Spitzen extremely fine, remote peaks	110 mm	1181002T
sehr feine Spitzen very fine peaks	120 mm	1181003T
gebogene Spitzen und Führungsstift curved peaks and guide pin	155 mm	1181004T

Titanium tweezers



**Wir führen ein großes Pinzetten-Sortiment, fragen Sie uns!
We carry a large assortment tweezers, ask us!**



Edelstahl Pinzetten

	Länge Dimension	Bestell Nr. Order no.
verstärkte Spitzen enhanced peaks	130 mm	1181001E
extrem feine, abgesetzte Spitzen extremely fine, remote peaks	110 mm	1181002E
sehr feine Spitzen very fine peaks	120 mm	1181003E
mit feinen, zweifach gebogenen, leicht abgerundeten Spitzen with fine, doubly curved, slightly rounded tips	150 mm	1181005E

Stainless Steel tweezers



Titan Schere & Messer

Titanium scissors & knives

	Gesamtlänge Total length	Klingenlänge Blade length	Bestell Nr. Order no.
Arbeitschere Work scissors	240 mm		0712000T
Taucher- und Arbeitsmesser, spitz Klinge glatt und Wellenschliff. Hakenmesser zum einfacheren Trennen von Seilen, inklusive Schnellverschluss-Kunststoffscheide und Messerbändern Divers and working knife, pointed blade smooth and serrated. Hooks for easy cutting of rope, including quick-release plastic sheath and straps	225 mm	125 mm	219630T
Taucher- und Arbeitsmesser, stumpf Klinge glatt und Wellenschliff. Hakenmesser zum einfacheren Trennen von Seilen, inklusive Schnellverschluss-Kunststoffscheide und Messerbändern Divers and working knife, blunt blade smooth and serrated. Hooks for easy cutting of rope, including quick-release plastic sheath and straps	225 mm	125 mm	219634T
Taucher- und Arbeitsmesser, stumpfe Klinge mit Wellenschliff, inklusive Schnellverschluss-Kunststoffscheide und Messerbändern Divers and working knife, blunt blade serrated, including quick-release plastic sheath and straps	165 mm	75 mm	219650T
Matrosenmesser mit Scheide inklusive Lederscheide und Kunststoffeinsatz Sailors knife with sheath including leather sheath and plastic insert	240 mm	130 mm	0731907T



Titan Spachtel

starr mit Holzgriff.



Titanium spatula

rigid with wooden handle.

Größe Size	Bestell Nr. Order no.
40 mm	1400040T

Edelstahl Spachtel

mit flexiblem Kunststoffheft. Keine Salz-/Meerwasserbeständigkeit, **nicht autoklavierbar**.



Stainless Steel spatula

with flexible plastic handle.

Größe Size	Bestell Nr. Order no.
40 mm	70482220
60 mm	70482225

Gliedermaßstab

Kunststoff mit Titanfeder

Länge Dimension	Bestell Nr. Order no.
1 m	2100020T
2 m	2100025T

Folding rule

Plastic with titanium spring



Sonstiges aus Titan

Other Titanium tools

Artikel Item	Länge Dimension	Titan Titanium	Edelstahl Stainless Steel
Kontrollspiegel Control mirror	175 mm	118201T	auf Anfrage on request
Reißnadel einseitig abgebogen Steel scriber bent on one side	200 mm	1201901T	auf Anfrage on request
Brechstange Crowbar	450 mm	1600450T	auf Anfrage on request
Nageleisen Pry bar	450 mm	1610450T	auf Anfrage on request

Edelstahl
auf
Anfrage

Stainless
Steel
on request



Großes Sortiment

Wir führen ein großes Sortiment an Standardwerkzeugen aus Edelstahl z.B. für den Fassadenbau (nicht autoklavierbar). Bitte fragen Sie uns.

Large assortment

We carry a large assortment of standard tools e.g. for building stainless steel facades (not autoclavable). Please ask us.

Edelstahl
auf
Anfrage

Stainless
Steel
on request



Delivery and ordering conditions

I. Decisive conditions

1. The legal relationships for all supplies and services provided to companies (customers) by A-MAG GbR (supplier) are based upon these conditions and any other agreements that have been made.
2. Changes and additions must be made in writing. Other general business conditions shall not apply, even if they have not been expressly objected to in isolated cases. These delivery and ordering conditions also apply to all future supplies and services provided to the customer by the supplier, even if they have not been expressly re-agreed. They only apply to companies in the sense of § 14 of the BGB. The obligations in § 312e para. 1 no. 1 to 3 of the BGB are excluded.

II. Ordering

1. Orders and acceptance pertaining to delivery agreements, general agreements and requests for delivery and changes and additions thereto must be made in writing. Requests for delivery can also be submitted by means of remote data transmission.
2. The supplier's products are subject to change and non-binding. Procurement agreements, quality guarantees and service life guarantees must be made in writing.
3. Unless otherwise agreed, delivery must be made uninsured at the customer's cost and risk to the place of acceptance or use that has been or will be specified by the customer. The risk is transferred to the customer when the goods are handed over to the person who is responsible for transport. This also applies if the supplier has a debt to be discharged at the customer's domicile.
4. In the event of an obligation to bring or send, the supplier is entitled to determine the means of transport and the route. Differing agreements must be made in writing.

III. Prices and payments

1. All prices specified by the supplier exclude VAT at the applicable rate. The prices do not include the cost of packaging, delivery and insurance, which must be paid for separately by the customer unless the supplier expressly confirms in writing that the cost thereof will be covered.
2. Unless otherwise expressly agreed, payment will be made within 10 calendar days of the date of the invoice with 2% discount, or net within 30 days of receipt of the invoice. This also applies to the receipt of early deliveries. The supplier is entitled to demand concurrent delivery at any time, without giving reasons.
3. Payment will be made by bank transfer or cheque. Cheques will only be accepted as conditional payment.
4. If the delivery is defective, the customer is entitled to retain a proportional amount of the payment until the delivery has been properly fulfilled.
5. The supplier is entitled to transfer his claims against the customer or have them collected by third parties, without obtaining written agreement from the customer beforehand.
6. The customer is only entitled to offset such counter-claims that have been legally ascertained, concern a counter-demand that is to be adjudicated upon, are undisputed by the supplier or concerning which the supplier has expressly agreed to the offsetting in writing. The customer also only has the right to retain payment in the cases mentioned in clause 1.
7. No restrictions are placed on the supplier's payment retention and offsetting rights. The legal regulations apply.

IV. Confidentiality

1. The parties to the contract are obliged to treat all non-public commercial and technical details that they learn about via the business relationship as confidential. Drawings, models, templates, samples and similar objects must not be handed to unauthorised third parties or made otherwise available. The copying of such objects is only permitted within the scope of company requirements and copyright regulations. These obligations continue beyond the end of the supply relationship. Sub-suppliers shall be obligated by the supplier accordingly.
2. The parties to the contract may only use the business relationship for the purpose of advertising if written approval is obtained beforehand.

V. Delivery dates and periods, delivery modalities

1. Agreed deadlines and periods are only binding if they have been confirmed in writing by the supplier.
2. A confirmed delivery date is subject to the reservation that the supplier has obtained correct, complete and on-time delivery itself. If the supplier fails to deliver to the vendor, both parties are entitled to withdraw the contract. The supplier is not liable (section XI) in the case of clauses 1 and 2 only if the defective, delayed or omitted delivery from its own supplier is not the result of an infringement of obligations by the supplier.
3. Unless otherwise agreed in writing, on-time provision of the goods for dispatch (in the event of an obligation involving the dispatch of what is owed), for delivery (in the event of an obligation that the debtor has to perform at the creditor's address) or for collection (in the event of a debt to be collected at the debtor's address) and appropriate notification to the customer is decisive for adherence to the delivery date or delivery period.
3. Goods that are delivered early must be accepted by the customer. The right to return at the supplier's cost has not been agreed, and is subject to formal written agreement between the parties. If the customer stores the goods until the agreed delivery date, he must bear all of the costs that are incurred. Storage shall take place at the customer's risk.
4. Partial deliveries are permitted, provided that the customer is not unreasonably disadvantaged as a result.

VI. Late delivery

If late delivery occurs as a result of simple negligence, the customer's claim for compensation is limited to 5% of the order value. Provided that there are no special regulations in this section, section XI also applies with regard to liability for late delivery compensation.

VII. Force majeure

Acts of God, industrial disputes, riots, official actions and other unforeseen, unavoidable and serious events free the contracted parties for the duration of the problem and for the scope of the effect thereof on the work obligations. This also applies if these events occur at a point in time when the affected party to the contract is behind schedule. The parties to the contract are obliged to provide the required information without delay (within reason) and adapt their obligations to the changed circumstances in good faith.

VIII. Quality and documentation

Changes to the subject of the delivery do not require prior written permission from the customer if they have been requested by the customer or are appropriately relevant to the state of technology.

IX. Deficiencies, deficiency notifications and notification deadlines

1. § 377 HGB applies unrestrictedly between the parties with the resulting obligations for the customer's received goods checking. The supplier's outgoing goods checking is not a substitute for the customer's received goods checking, which the customer is obliged to carry out as per § 377 of the HGB.
2. The customer is obliged to provide notification of deficiencies relating to dispatch and discrepancies in the accompanying papers and all other deficiencies within two working days of receipt, provided that they become evident. The notification deadline for deficiencies that become evident during a proper examination is seven days after receipt, and seven days after discovery for concealed deficiencies.
3. The goods provided by the supplier are free of material defects if their characteristics are within the generally recognised and production-related tolerances.

X. Warranty rights

1. If the goods prove to be defective, the customer can demand the following (Section XI remains unaffected) if the relevant legal prerequisites exist and nothing else has been agreed:
 - a) The customer's warranty rights are restricted to supplementary performance. If the supplementary performance is not provided, the customer has the option of reducing the payment or withdrawing from the contract.
 - b) The choice between defect remedying or subsequent delivery will be made at the supplier's discretion. Defect remedying and subsequent delivery shall always take place on a goodwill basis and without recognition of a legal obligation.
 - c) If the customer exercises his right to choose, his claim for supplementary performance will be restricted to the selected type of supplementary performance until this variant proves to be impossible or the supplier refuses to carry out the selected type of supplementary performance. This does not affect the purchaser's right to assert a price reduction, withdrawal or compensation under the legal prerequisites as a result of failure to provide supplementary performance.
 - d) In the event of an infringement of obligations beyond the scope of the delivery of defective goods (e.g. an explanation, advice or examination obligation), the customer can demand compensation for the resulting consequential damage and the consequential damage that the customer has to pay to his own customer in accordance with section XI. Consequential damage is the damage that the customer has suffered to other legally protected interests than the goods themselves as a result of delivery of defective goods.
 - e) If the customer asserts compensation claims due to a defect, the regulations in section XI apply as well as this section.
2. The regulations concerning contractor recourse as per § 478 BGB are unaffected by the regulation in section 1 above.
3. The customer must make the parts that are to be replaced by the supplier available to the supplier without delay upon request, and at the supplier's cost.
4. Deficiency claims do not exist if the fault is attributable to failure to follow operating, maintenance or installation instructions, unsuitable or improper use, defective or negligent handling and natural wear, or intervention

in the subject of supply by the customer or third parties.

5. If the customer asserts a claim for supplementary performance or exercises his entitlement to withdraw from the purchase agreement or reduce the purchase price due to a material defect, his claim for supplementary performance or repayment of the purchase price shall come under the statute of limitations.
 - in four years, if the subject of the purchase exists in a building or an object that has been used for a building in accordance with its normal purpose of use and has caused the deficiency,
 - otherwise after 12 months.
6. Clause 5 does not affect the statute of limitations of repayment claims in accordance with § 479 BGB. The legal regulations also apply to the statute of limitations, particularly regarding the start of the statute of limitations. This regulation in section X number 1b clause 2 remains unaffected.
7. If defective deliveries are made, this section X shall not affect customer claims under the terms of the product liability act, for non-permitted action or for carrying out business without an order. Quality and service life guarantees must be formally identified as such individually in writing.

XI. Liability

1. A prerequisite for the supplier obligation to pay compensation is that the supplier was to blame, or the blame for the damage that was caused is attributable to the supplier. The statute of limitations regulation in § 438 of the BGB (German Civil Code) also applies to compensation for damage suffered by the customer to other legally protected customer interests (e.g. property, persons etc.) belonging to the customer or third parties as a result of the deficiency, provided that § 438 of the BGB basically applies to the agreement. Section X.5 and X.6 clauses 1 and 2 (particularly duration of statute of limitations, beginning of statute of limitations etc.) apply accordingly. The following clauses in this section must be observed regarding the reason for and the scope of liability.
 2. The supplier is unrestrictedly liable for non-accidental injuries caused by the supplier. The supplier is also liable for compensation only in the event of deliberate or grossly negligent obligation violations by himself, his legal representatives or by persons who the supplier uses to fulfil his obligations. In the event of slightly negligent violation of obligations by the above-mentioned persons, the supplier is only liable for compensation if the infringement represents a violation of important contractual obligations. An important contractual obligation in the above-mentioned sense is an obligation that makes proper fulfilment of the agreement possible at all, and adherence to which the contractual partner can and does regularly rely on. In the event of slight negligence, the level of liability is restricted to the damage that is typical for this type of agreement.
 3. If claims are made from the customer due to non-negotiable liability to third parties regardless of blame, the supplier is only liable to the customer to the extent of his liability to the customer in accordance with legal regulations or the terms of these conditions of sale. The principles of § 254 of the BGB apply accordingly for compensation paid between the customer and the supplier. This also applies in the event of direct supplier claims.
 4. The obligation to pay compensation does not apply if the customer has effectively restricted his liability to his customers. In this case the customer will also strive to agree liability restrictions in favour of the supplier to a legally permissible extent.
 5. Claims made by the customer are excluded if the damage is attributable to the violation of operating, maintenance or installation instructions, unsuitable or improper use, defective or negligent actions, natural wear or defective repairs by the customer.
 6. The customer will inform and consult the supplier without delay if he wishes to make use of the above-mentioned regulations. He must give the supplier the opportunity to investigate the damage case. The parties to the contract will agree on the actions to be taken, particularly in the event of compensation negotiations.
 7. The liability restrictions and exclusions in accordance with clauses 1 to 6 of this section apply to the same extent in favour of the supplier's legal representatives, management and non-management employees, other parties involved in fulfilment and subcontractors.

XII. Protection rights

1. The supplier is liable for claims resulting from contractual use of the subject of the supply for violation of protection rights and patent registrations (patents), only within the scope of the legal regulations, taking the liability regulations in these conditions of sale into consideration (section XI).
2. In particular, the supplier does not release the customer and his customers from all claims resulting from the use of such protection rights if he is not liable as per clause 1.
3. In particular, the supplier is not liable provided that the subjects of the supply have been manufactured in accordance with customer drawings, models or equivalent other descriptions or specifications that have been handed over by the customer, and does not know that protection rights have been violated or does not have to know in connection with the products that he has developed.
4. The parties to the contract are obliged to notify each other without delay about violation risks and alleged violations that become known, and give each other the opportunity to amicably counteract the violation(s) accordingly.
5. If requested to do so by the supplier, the customer will provide notification of the use of public and non-public supplier patents, licensed patents and patent registrations for the subject of the delivery.
6. If the supplier is liable as per clauses 1 to 5 and nothing else has been expressly agreed in writing, the supplier is only liable for patent violations that occur in Germany.

XIII. Contractual penalties, lump sum compensation payments

Irrespective of the type of damage (deficiency claims, compensation instead of or in addition to the services, product liability etc.) the customer must specifically bill for the damages that he has suffered. No flat rate has been agreed for compensation claims, and no contractual penalties have been agreed between the parties. Flat compensation rates and contractual penalties can only be agreed in individual contracts and must be made in writing.

XIV. Title retention

1. The supplier reserves ownership of all goods that he supplies until full payment has been received; all deliveries are considered to be one continuous delivery in this respect. For open accounts, retained ownership is considered to be a safeguard for a balance request.
2. If the customer combines the goods with other objects to create a uniform object and the other object is considered to be the main product, the customer is obliged to transfer proportional co-ownership to the supplier if the main object belongs to him. If the supplied goods are sold on by the customer, he thereupon transfers claims against his own customers resulting from the sale to the supplier together with all secondary rights until all supplier claims have been settled in full.
3. For well-justified reasons, the customer is obliged to provide notification of transfer to third party purchasers if requested to do so by the supplier, and provide the supplier with the required information and documents that are required to assert his rights.
4. The supplier will release the securities that he has retained if the total value thereof exceeds the claims that are being protected by more than 10%.

XV. Take-back of goods

1. Goods will only be taken back if prior agreement is obtained from the supplier. The returned goods must be in a re-sellable condition and comply with the latest state of technology. The returned goods credit note will be drawn up at the original prices, minus a 10% processing fee. Costs incurred by third parties will be billed for separately.

XVI. General conditions

1. If one of the parties ceases to making payments, insolvency proceedings are started or private conciliation proceedings are applied for, the other party is entitled to withdraw from the contract for the non-fulfilled part.
2. If a term of these conditions and any other agreements that have been made is ineffective or becomes ineffective, the validity of the remainder of the contract is not affected. The parties to the contract are obliged to replace the ineffective term with a regulation that comes as close as possible to providing the same financial result.
3. The laws of the Federal Republic of Germany exclusively apply. The use of the United Nations convention of 11.04.1980 concerning contracts involving international sales is excluded.
4. The place of fulfilment will be in accordance with legal regulations. Differing agreements can only be made in individual contracts and must be made in writing.
5. The place of jurisdiction for all legal proceedings is the business headquarters of the supplier, providing that the customer is a merchant, juristic person in public law or separate asset under public law. The supplier is also entitled to claim from the customer at his general place of jurisdiction if he wishes to do so.

