
SCREWDRIVING TOOLS





*Tools
from professionals
for professionals.*

ENTSCHEIDUNG FÜR QUALITÄT

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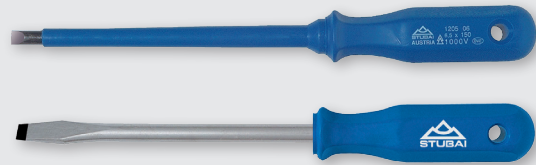
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Get to know our product versions, in which we divide our range of screwdriving tools.

SERIES 1200 | BLUE HANDLE

The special plastic used for the hard component offers a number of advantages:

- highly impact-resistant, shatterproof, insulating,
- resistant to oil and solvents, heat-resistant and flame-retardant,
- light-resistant, low specific weight (up to 25% weight saving compared to conventional materials),
- the application range extends from -35°C to +70°C.



SERIES 1500 | WOODEN HANDLE

- Screwdriver handle made of hardwood with specially sealed surface
- Ergonomically optimised handle through milled contours with large diameters



SERIES 1700 | STANDARD, RED

- The 4 support surfaces prevent the screwdriver from rolling away and also offer good protection against slipping forward.
- The handle material cellulose acetate is a special plastic made from renewable raw materials with the following properties: highly impact resistant, insulating, heat-resistant and flame-retardant.
- The application range is from -30°C to +80°C, can also be supplied in transparent colours.
- shatterproof, oil and solvent resistant



SERIES 1900 | 2-COMPONENT HANDLE

- Modern two-component technology combines ergonomics and top design.
- The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, resistant to oil and solvents, heat-resistant and flame-retardant, light-resistant, low specific weight (up to 25% weight saving compared to conventional materials), the application range extends from -35°C to +70°C.
- High grip comfort due to the incorporated soft TPE material in the precision rotation zones.



Some of our screwdriving tools are available in several versions.

Series 1200

No. 1200 Mechanics screwdriver



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1200 03	30 g	blue	18 mm	84 mm	3.5 mm	90 mm	0.6 mm	12 Piece	108957
1200 04	40 g	blue	24 mm	90 mm	4 mm	100 mm	0.8 mm	12 Piece	108964
1200 05	50 g	blue	24 mm	90 mm	5.5 mm	110 mm	0.9 mm	12 Piece	108971
1200 06	60 g	blue	27 mm	100 mm	6 mm	125 mm	1 mm	12 Piece	108988
1200 07	70 g	blue	27 mm	100 mm	7 mm	135 mm	1.1 mm	12 Piece	108995
1200 08	110 g	blue	29 mm	110 mm	8 mm	140 mm	1.2 mm	6 Piece	109008
1200 10	120 g	blue	33 mm	120 mm	10 mm	150 mm	1.6 mm	6 Piece	109015
1200 12	150 g	blue	33 mm	120 mm	12 mm	165 mm	2.0 mm	6 Piece	109022

Highly impact-resistant, shatterproof, insulating, resistant to oil and solvents, heat-resistant and flame-retardant, light-resistant, low specific weight.

Type: Slot - Set: 1200



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Tip thickness	Wrench size		EAN No.
1201 05	50 g	blue	24 mm	90 mm	5.5 mm	100 mm	1 mm	8 mm	6 Piece	109077
1201 08	130 g	blue	29 mm	110 mm	8 mm	150 mm	1.2 mm	12 mm	6 Piece	109091
1201 10	150 g	blue	29 mm	110 mm	10 mm	175 mm	1.6 mm	12 mm	6 Piece	109107

High impact resistant, non-splintering, insulating, oil and solvent resistant, heat resistant and flame retardant, light resistant, low specific gravity.

Type: Slot - Set: 1200

No. 1203 Electricians screwdriver, shaft sharpened



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1203 01	20 g	blue	18 mm	75 mm	2.5 mm	75 mm	0.4 mm	6 Piece	109138
1203 02	20 g	blue	18 mm	75 mm	3 mm	80 mm	0.5 mm	6 Piece	109145
1203 03	20 g	blue	18 mm	75 mm	3.5 mm	100 mm	0.6 mm	6 Piece	109152
1203 04	50 g	blue	20 mm	84 mm	4 mm	125 mm	0.8 mm	6 Piece	109169
1203 05	60 g	blue	24 mm	90 mm	4.5 mm	250 mm	0.8 mm	6 Piece	109176
1203 06	70 g	blue	27 mm	100 mm	5 mm	150 mm	1 mm	6 Piece	109183
1203 07	60 g	blue	27 mm	100 mm	5 mm	200 mm	1 mm	6 Piece	109190
1203 08	70 g	blue	27 mm	100 mm	5.5 mm	300 mm	1 mm	6 Piece	109206

Highly impact-resistant, shatterproof, insulating, resistant to oil and solvents, heat-resistant and flame-retardant, light-resistant, low specific weight.

Type: Slot - Set: 1200

No. 1205 Electricians screwdriver, shaft isolated



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1205 01	30 g	blue	18 mm	75 mm	2.5 mm	75 mm	0.4 mm	6 Piece	109213
1205 02	30 g	blue	18 mm	75 mm	3 mm	100 mm	0.5 mm	6 Piece	109220
1205 03	40 g	blue	20 mm	84 mm	3.5 mm	100 mm	0.6 mm	6 Piece	109237
1205 04	50 g	blue	24 mm	90 mm	4 mm	100 mm	0.8 mm	6 Piece	109244
1205 05	70 g	blue	27 mm	100 mm	5.5 mm	125 mm	1 mm	6 Piece	109251
1205 06	80 g	blue	27 mm	100 mm	6.5 mm	150 mm	1.2 mm	6 Piece	109268
1205 08	120 g	blue	27 mm	110 mm	8 mm	175 mm	1.2 mm	6 Piece	109275

Highly impact-resistant, shatterproof, insulating, resistant to oil and solvents, heat-resistant and flame-retardant, light-resistant, low specific weight.

Standard: EN60900 - Type: Slot - Set: 1200

No. 1210 Phillips screwdriver



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Number		EAN No.
1210 01	20 g	blue	18 mm	75 mm	3.5 mm	60 mm	0	6 Piece	109305
1210 02	40 g	blue	24 mm	90 mm	5 mm	80 mm	1	6 Piece	109312
1210 03	80 g	blue	24 mm	90 mm	4.5 mm	300 mm	1	6 Piece	109329
1210 04	60 g	blue	27 mm	100 mm	6 mm	100 mm	2	6 Piece	109336
1210 05	100 g	blue	27 mm	100 mm	6 mm	300 mm	2	6 Piece	109343
1210 06	120 g	blue	29 mm	110 mm	8 mm	150 mm	3	6 Piece	109350
1210 07	200 g	blue	33 mm	120 mm	10 mm	200 mm	4	6 Piece	109367

Highly impact-resistant, shatterproof, insulating, resistant to oil and solvents, heat-resistant and flame-retardant, light-resistant, low specific weight.

Type: Cross - Set: 1200

No. 1211 Phillips screwdriver with hexagonal shaft



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Number		EAN No.
1211 01	40 g	blue	24 mm	90 mm	4.5 mm	80 mm	1	6 Piece	109398
1211 02	70 g	blue	27 mm	100 mm	6 mm	100 mm	2	6 Piece	109404
1211 03	130 g	blue	29 mm	110 mm	8 mm	150 mm	3	6 Piece	109411

Highly impact-resistant, shatterproof, insulating, resistant to oil and solvents, heat-resistant and flame-retardant, light-resistant, low specific weight.

Type: Cross - Set: 1200

No. 1215 Phillips screwdriver, shaft isolated



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Number		EAN No.
1215 00	40 g	blue	18 mm	75 mm	3.5 mm	60 mm	0	6 Piece	109435
1215 01	70 g	blue	24 mm	90 mm	4.5 mm	80 mm	1	6 Piece	109442
1215 02	70 g	blue	27 mm	100 mm	6 mm	100 mm	2	6 Piece	109459
1215 03	130 g	blue	29 mm	150 mm	8 mm	150 mm	3	6 Piece	109466

Highly impact-resistant, shatterproof, insulating, resistant to oil and solvents, heat-resistant and flame-retardant, light-resistant, low specific weight.

Standard: EN60900 - Type: Cross - Set: 1200

No. 1230 Pozidriv screwdriver



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Number		EAN No.
1230 00	20 g	blue	18 mm	75 mm	3.5 mm	60 mm	0	6 Piece	109480
1230 01	40 g	blue	24 mm	90 mm	5 mm	80 mm	1	6 Piece	109497
1230 02	60 g	blue	27 mm	100 mm	6 mm	100 mm	2	6 Piece	109503
1230 03	120 g	blue	29 mm	110 mm	110 mm	150 mm	3	6 Piece	109510

Highly impact-resistant, shatterproof, insulating, resistant to oil and solvents, heat-resistant and flame-retardant, light-resistant, low specific weight.

Type: Pozidriv - Set: 1200

No. 1051 Set Series Promotion



Art. No.	Weight	Number of parts		EAN No.
1051 76	250 g	6 Pieces	1 Piece	921167

Consisting of:
Slot - 4 x 175mm,
Slot - 5.0 x 200mm,
Slot - 3.0 x 125mm,
Slot 4.0 x 150mm,
Cross - No. 1 x 80mm,
Cross - No. 2 x 100mm

Type: Cross & slot - Set: 1200

No. 1205 Set Series Promotion ÖVE



Art. No.	Weight	Number of parts		EAN No.
1205 86	250 g	6 Pieces	1 Piece	822341

Consisting of:
Slot - 3 x 100mm,
Slot - 4.0 x 100mm,
Slot - 5.5 x 125mm,
Cross - No. 1 x 80mm,
Cross - No. 2 x 100mm,
Slot - 150 x 250V

Type: Cross & slot - Set: 1200

Series 1500

No. 1500 Mechanics screwdriver



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1500 01	50 g	brown	23 mm	100 mm	3.5 mm	85 mm	0.6 mm	6 Piece	111179
1500 02	60 g	brown	26 mm	110 mm	4.5 mm	95 mm	0.8 mm	6 Piece	111186
1500 03	70 g	brown	26 mm	110 mm	5.5 mm	110 mm	0.9 mm	6 Piece	111193
1500 04	80 g	brown	27 mm	120 mm	6 mm	115 mm	1 mm	12 Piece	111209
1500 05	100 g	brown	27 mm	120 mm	7 mm	130 mm	1.1 mm	6 Piece	111216
1500 06	110 g	brown	29 mm	130 mm	8 mm	135 mm	1.2 mm	6 Piece	111223
1500 07	160 g	brown	32 mm	140 mm	10 mm	140 mm	1.6 mm	6 Piece	111230
1500 08	200 g	brown	34 mm	150 mm	12 mm	155 mm	2 mm	6 Piece	111247

Ergonomically optimized screwdriver handle made of hardwood with specially sealed surface.

Type: Slot - Set: 1500

No. 1501 Mechanics screwdriver with hexagonal shaft



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Tip thickness	Wrench size		EAN No.
1501 00	60 g	brown	23 mm	95 mm	4.5 mm	90 mm	0.8 mm	8 mm	6 Piece	112336
1501 01	70 g	brown	24 mm	100 mm	5.5 mm	100 mm	1 mm	10 mm	6 Piece	111254
1501 02	100 g	brown	26 mm	110 mm	6.5 mm	125 mm	1.2 mm	12 mm	6 Piece	111261
1501 03	160 g	brown	30 mm	120 mm	8 mm	150 mm	1.2 mm	12 mm	6 Piece	111278
1501 04	200 g	brown	32 mm	125 mm	10 mm	175 mm	1.6 mm	13 mm	6 Piece	111285
1501 05	220 g	brown	32 mm	130 mm	12 mm	200 mm	2.0 mm	17 mm	6 Piece	111292
1501 06	430 g	brown	35 mm	140 mm	14 mm	250 mm	2.5 mm	17 mm	6 Piece	111308

Ergonomically optimized screwdriver handle made of hardwood with specially sealed surface.

Type: Slot - Set: 1500

No. 1511 Phillips mechanics screwdriver with hexagonal shaft



Art. No.	Weight	Colour	Handle diameter	Handle length	Diameter	Blade length	Number	Wrench size		EAN No.
1511 02	90 g	brown	27 mm	110 mm	6 mm	100 mm	2	10 mm	6 Piece	111322
1511 03	170 g	brown	30 mm	120 mm	8 mm	150 mm	3	13 mm	6 Piece	111339

Ergonomically optimized screwdriver handle made of hardwood with specially sealed surface.

Type: Cross - Set: 1500

NOVELTY!

No. 1580 Screwdriver set, 6 pcs.



Art. No.	Weight	Number of parts		EAN No.
1580 06	610 g	6 Pieces	1 Piece	111353



Art. No. 1501 00 Art. No. 1501 01 Art. No. 1501 02 Art. No. 1501 03 Art. No. 1511 02

Ergonomically optimized screwdriver handle made of hardwood with specially sealed surface.

6. item component: 1151 01 Phillips workshop screwdriver with hexagon 1/80 (only available as a set)

Type: Cross & slot - Set: 1500

SET CONSISTS OF:

Art. No. 1501 00 Mechanics screwdriver with hexagonal shaft 4,5/90
 Art. No. 1501 01 Mechanics screwdriver with hexagonal shaft 5,5/100
 Art. No. 1501 02 Mechanics screwdriver with hexagonal shaft 6,5/125

Art. No. 1501 03 Workshop screwdriver with hexagon 8/150
 Art. No. 1511 02 Phillips mechanics screwdriver with hexagonal shaft 2/100

Series 1700

No. 1700 Mechanics screwdriver



Art. No.	Weight	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1700 03	50 g	90 mm	4 mm	100 mm	0.6 mm	12 Piece	919638
1700 04	60 g	90 mm	4 mm	100 mm	0.8 mm	12 Piece	919645
1700 05	70 g	100 mm	5 mm	125 mm	1 mm	12 Piece	919652
1700 06	100 g	100 mm	5 mm	125 mm	1.1 mm	12 Piece	919669
1700 07	110 g	110 mm	6 mm	150 mm	1.2 mm	6 Piece	919676
1700 08	140 g	120 mm	8 mm	175 mm	1.2 mm	6 Piece	919683
1700 10	220 g	120 mm	8 mm	200 mm	1.6 mm	6 Piece	919690
1700 12	240 g	120 mm	9 mm	250 mm	2.0 mm	6 Piece	919786

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Slot - Set: 1700

No. 1700 Mechanics screwdriver, fist form



Art. No.	Weight	Handle diameter	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1700 25	40 g	33 mm	50 mm	4.5 mm	25 mm	0.8 mm	6 Piece	849416
1700 26	50 g	33 mm	50 mm	5.5 mm	25 mm	1 mm	6 Piece	849423
1700 27	50 g	33 mm	50 mm	6.5 mm	25 mm	1.2 mm	6 Piece	849447
1700 28	50 g	33 mm	50 mm	7 mm	25 mm	1.2 mm	6 Piece	849454

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Slot - Set: 1700

No. 1710 Phillips screwdriver



Art. No.	Weight	Handle length	Diameter	Blade length	Number		EAN No.
1710 01	40 g	75 mm	3.5 mm	60 mm	0	6 Piece	919973
1710 02	60 g	90 mm	5 mm	80 mm	1	6 Piece	919980
1710 03	100 g	90 mm	4.5 mm	300 mm	1	6 Piece	919997
1710 04	90 g	100 mm	6 mm	100 mm	2	6 Piece	920009
1710 05	120 g	100 mm	6 mm	300 mm	2	6 Piece	920016
1710 06	160 g	110 mm	8 mm	150 mm	3	6 Piece	920023
1710 07	270 g	120 mm	10 mm	200 mm	4	6 Piece	920030

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Cross - Set: 1700

No. 1710 Phillips mechanics screwdriver, fist form



Art. No.	Weight	Handle diameter	Handle length	Diameter	Blade length		EAN No.
1710 25	50 g	33 mm	50 mm	5 mm	25 mm	6 Piece	849461
1710 26	50 g	33 mm	50 mm	6 mm	25 mm	6 Piece	849478

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Cross - Set: 1700

No. 1701 Mechanics screwdriver with hexagonal shaft



Art. No.	Weight	Handle length	Diameter	Blade length	Tip thickness	Wrench size		EAN No.
1701 05	250 g	90 mm	5.5 mm	100 mm	1 mm	8 mm	6 Piece	919799
1701 06	320 g	100 mm	7 mm	125 mm	1.2 mm	10 mm	6 Piece	919805
1701 08	130 g	110 mm	8.5 mm	150 mm	1.2 mm	12 mm	6 Piece	920412
1701 12	220 g	120 mm	10 mm	200 mm	2 mm	15 mm	6 Piece	920399
1701 14	300 g	120 mm	11 mm	250 mm	2.5 mm	15 mm	6 Piece	920382

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Slot - Set: 1700

No. 1703 Electricians screwdriver, shaft sharpened



Art. No.	Weight	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1703 01	20 g	75 mm	2.5 mm	75 mm	0.4 mm	6 Piece	919812
1703 02	20 g	75 mm	3 mm	80 mm	0.5 mm	6 Piece	919829
1703 03	30 g	75 mm	3.5 mm	100 mm	0.6 mm	6 Piece	919836
1703 04	60 g	84 mm	4 mm	125 mm	0.8 mm	6 Piece	919843
1703 05	70 g	90 mm	4.5 mm	250 mm	0.8 mm	6 Piece	919850
1703 06	90 g	100 mm	5 mm	150 mm	1 mm	6 Piece	919867
1703 07	100 g	100 mm	5 mm	200 mm	1 mm	6 Piece	919874

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Slot - Set: 1700

No. 1704 Electricians screwdriver, shaft isolated



Art. No.	Weight	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1704 01	20 g	85 mm	2.5 mm	75 mm	0.4 mm	6 Piece	919898
1704 02	20 g	85 mm	3 mm	100 mm	0.5 mm	6 Piece	919904
1704 03	60 g	85 mm	3.5 mm	100 mm	0.6 mm	6 Piece	919911
1704 04	60 g	95 mm	4 mm	100 mm	0.8 mm	6 Piece	919928
1704 05	100 g	105 mm	5.5 mm	125 mm	1 mm	6 Piece	919935
1704 06	120 g	105 mm	6.5 mm	150 mm	1.2 mm	6 Piece	919942
1704 08	280 g	120 mm	8 mm	175 mm	1.2 mm	6 Piece	919966
1704 10	190 g	120 mm	10 mm	200 mm	1.6 mm	6 Piece	920375

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Standard: EN60900 - Type: Slot - Set: 1700

No. 1711 Phillips screwdriver with hexagonal shaft



Art. No.	Weight	Handle length	Diameter	Blade length	Number	Tip thickness		EAN No.
1711 01	60 g	75 mm	7 mm	80 mm	1	4.5 mm	6 Piece	920047
1711 02	100 g	90 mm	10 mm	100 mm	2	6 mm	6 Piece	920054
1711 03	170 g	90 mm	12 mm	150 mm	3	8 mm	6 Piece	920061
1711 04	280 g	100 mm	17 mm	200 mm	4	10 mm	6 Piece	920078

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Cross - Set: 1700

No. 1712 Phillips screwdriver, shaft isolated



Art. No.	Weight	Handle length	Blade length	Number	Tip thickness		EAN No.
1712 00	20 g	84 mm	60 mm	0	3.5 mm	6 Piece	920085
1712 01	60 g	90 mm	80 mm	1	5 mm	6 Piece	920092
1712 02	100 g	100 mm	100 mm	2	6 mm	6 Piece	920108
1712 03	140 g	110 mm	150 mm	3	8 mm	6 Piece	920115
1712 04	280 g	120 mm	200 mm	4	10 mm	6 Piece	920122

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Standard: EN60900 - Type: Cross - Set: 1700

No. 1720 Pozidriv screwdriver



Art. No.	Weight	Handle length	Diameter	Blade length	Number		EAN No.
1720 00	40 g	75 mm	3.5 mm	60 mm	0	6 Piece	920139
1720 01	60 g	90 mm	5 mm	80 mm	1	6 Piece	920146
1720 02	90 g	100 mm	6 mm	100 mm	2	6 Piece	920153
1720 03	160 g	110 mm	8 mm	150 mm	3	6 Piece	920160
1720 04	270 g	120 mm	10 mm	200 mm	4	6 Piece	920177

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Pozidriv - Set: 1700

No. 1720 Pozidriv screwdriver, fist form



Art. No.	Weight	Handle diameter	Handle length	Diameter	Blade length	Number		EAN No.
1720 25	50 g	33 mm	50 mm	5 mm	25 mm	1	6 Piece	9802793 849485
1720 26	50 g	33 mm	50 mm	6 mm	25 mm	2	6 Piece	849492

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Pozidriv - Set: 1700

No. 1730 Torx screwdriver



Art. No.	Weight	Handle length	Diameter	Blade length	Torx		EAN No.
1730 07	20 g	75 mm	3 mm	50 mm	7	6 Piece	920191
1730 08	20 g	75 mm	3 mm	60 mm	8	6 Piece	920207
1730 09	30 g	75 mm	3 mm	60 mm	9	6 Piece	920214
1730 10	50 g	90 mm	3 mm	80 mm	10	6 Piece	920221
1730 15	50 g	90 mm	3.5 mm	80 mm	15	6 Piece	920238
1730 20	50 g	100 mm	4 mm	100 mm	20	6 Piece	920245
1730 27	80 g	100 mm	5.5 mm	115 mm	27	6 Piece	920269
1730 30	120 g	100 mm	6 mm	115 mm	30	6 Piece	920276
1730 40	130 g	110 mm	7 mm	130 mm	40	6 Piece	920283

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Torx - Set: 1700

No. 1740 Screwdriver with ball head for hexagonal socket



Art. No.	Weight	Handle length	Blade length	Wrench size		EAN No.
1740 02	30 g	75 mm	75 mm	2.5 mm	6 Piece	920290
1740 03	40 g	75 mm	75 mm	3 mm	6 Piece	920306
1740 04	60 g	84 mm	100 mm	4 mm	6 Piece	920313
1740 05	90 g	90 mm	100 mm	5 mm	6 Piece	920320
1740 06	120 g	100 mm	125 mm	6 mm	6 Piece	920337
1740 08	150 g	110 mm	150 mm	8 mm	6 Piece	920344
1740 10	210 g	120 mm	175 mm	10 mm	6 Piece	920351
1740 12	230 g	120 mm	200 mm	12 mm	6 Piece	920368

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Hexagonal - Set: 1700

No. 2490 Nut driver, hexagonal



Art. No.	Weight	Handle length	Diameter	Blade length	Wrench size		EAN No.
2490 02	60 g	90 mm	6 mm	125 mm	4 mm	5 Piece	209111
2490 03	70 g	90 mm	6 mm	125 mm	4.5 mm	5 Piece	209128
2490 04	80 g	90 mm	6 mm	125 mm	5 mm	5 Piece	209135
2490 05	80 g	90 mm	6 mm	125 mm	5.5 mm	5 Piece	209142
2490 06	90 g	90 mm	6 mm	125 mm	6 mm	5 Piece	209159
2490 07	90 g	100 mm	7 mm	125 mm	7 mm	5 Piece	209166
2490 08	120 g	100 mm	8 mm	125 mm	8 mm	5 Piece	209173
2490 09	110 g	100 mm	9 mm	125 mm	9 mm	5 Piece	209180
2490 10	130 g	110 mm	10 mm	125 mm	10 mm	5 Piece	209197
2490 12	160 g	110 mm	12 mm	125 mm	12 mm	5 Piece	209210
2490 13	170 g	110 mm	13 mm	125 mm	13 mm	5 Piece	209227

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant. The blade is made of robust chrome-vanadium-steel.

Type: Hexagonal socket - Set: 1700

No. 1781 Set Phillips screwdrivers



Art. No.	Weight	Number of parts		EAN No.
1781 06	610 g	6 Pieces	1 Piece	926049



Art. No. 1700 04 Art. No. 1700 05 Art. No. 1700 07 Art. No. 1700 08 Art. No. 1710 02 Art. No. 1710 04

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Cross & slot - Set: 1700

SET CONSISTS OF:

Art. No. 1700 04 Mechanics screwdriver 4/100
Art. No. 1700 05 Mechanics screwdriver 5,5/125
Art. No. 1700 07 Mechanics screwdriver 6,5/150

Art. No. 1700 08 Mechanics screwdriver 8/175
Art. No. 1710 02 Phillips screwdriver 1/80
Art. No. 1710 04 Phillips screwdriver 2/100

No. 1782 Set Pozidriv screwdrivers



Art. No.	Weight	Number of parts		EAN No.
1782 06	620 g	6 Pieces	1 Piece	926056



Art. No. 1700 04 Art. No. 1700 05 Art. No. 1700 07 Art. No. 1700 08 Art. No. 1720 01 Art. No. 1720 02

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Type: Cross & slot - Set: 1700

SET CONSISTS OF:

Art. No. 1700 04 Mechanics screwdriver 4/100
Art. No. 1700 05 Mechanics screwdriver 5,5/125
Art. No. 1700 07 Mechanics screwdriver 6,5/150

Art. No. 1700 08 Mechanics screwdriver 8/175
Art. No. 1720 01 Pozidriv screwdriver 1/80
Art. No. 1720 02 Pozidriv screwdriver 2/100

No. 1780 Set screwdrivers ÖVE



Art. No.	Weight	Number of parts		EAN No.
1780 07	580 g	7 Pieces	1 Piece	926032



Art. No. 1704 02 Art. No. 1704 04 Art. No. 1704 05 Art. No. 1704 06 Art. No. 1712 01 Art. No. 1712 02



Art. No. 1045 01

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

Standard: EN60900 - Type: Cross & slot - Set: 1700

SET CONSISTS OF:

Art. No. 1704 02 Electricians screwdriver, shaft isolated 3/100
Art. No. 1704 04 Electricians screwdriver, shaft isolated 4/100
Art. No. 1704 05 Electricians screwdriver, shaft isolated 5,5/125
Art. No. 1704 06 Electricians screwdriver, shaft isolated 6,5/150

Art. No. 1712 01 Phillips screwdriver, shaft isolated 1/80
Art. No. 1712 02 Phillips screwdriver, shaft isolated 2/100
Art. No. 1045 01 Voltage tester screwdriver 150-250 V

No. 1784 Set Torx screwdrivers



Art. No.	Weight	Number of parts		EAN No.
1784 06	480 g	6 Pieces	1 Piece	926818



Art. No. 1730 08 Art. No. 1730 10 Art. No. 1730 15 Art. No. 1730 20 Art. No. 1730 30

The 4 bearing surfaces prevent the screwdriver from rolling away and also provide good protection against slipping forward. The handle material cellulose acetate is a special plastic made from renewable raw materials: highly impact resistant, insulating, heat resistant and flame retardant, shatterproof, oil and solvent resistant.

6th component: 1730 25 TX screwdriver TX 25 (only available in this set).

Type: Torx - Set: 1700

SET CONSISTS OF:

Art. No. 1730 08 Torx screwdriver TX 8/60
Art. No. 1730 10 Torx screwdriver TX 10/80
Art. No. 1730 15 Torx screwdriver TX 15/80

Art. No. 1730 20 Torx screwdriver TX 20/100
Art. No. 1730 30 Torx screwdriver TX 30/115

Series 1900

No. 1900 Mechanics screwdriver



Art. No.	Weight	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1900 03	50 g	85 mm	4 mm	75 mm	0.6 mm	12 Piece	851204
1900 04	60 g	95 mm	4 mm	100 mm	0.8 mm	12 Piece	851211
1900 05	70 g	105 mm	5 mm	125 mm	1 mm	12 Piece	851228
1900 06	100 g	105 mm	6 mm	125 mm	1.1 mm	12 Piece	851235
1900 07	110 g	105 mm	6 mm	150 mm	1.2 mm	12 Piece	851242
1900 08	140 g	120 mm	8 mm	175 mm	1.2 mm	6 Piece	851259
1900 10	220 g	120 mm	8 mm	200 mm	1.6 mm	6 Piece	851266
1900 12	240 g	120 mm	9 mm	250 mm	2.0 mm	6 Piece	851273

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Slot - Set: 1900

No. 1901 Mechanics screwdriver with hexagonal shaft



Art. No.	Weight	Handle length	Diameter	Blade length	Tip thickness	Wrench size		EAN No.
1901 05	25 g	105 mm	5.5 mm	100 mm	1 mm	8 mm	6 Piece	851280
1901 06	32 g	105 mm	7 mm	125 mm	1.2 mm	10 mm	6 Piece	851297
1901 08	130 g	120 mm	8.5 mm	150 mm	1.2 mm	12 mm	6 Piece	851303
1901 10	150 g	120 mm	9 mm	175 mm	1.6 mm	12 mm	6 Piece	851310
1901 12	220 g	120 mm	10 mm	200 mm	2 mm	13 mm	6 Piece	851327

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Slot - Set: 1900

No. 1903 Electricians screwdriver, shaft sharpened



Art. No.	Weight	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1903 01	20 g	85 mm	2.5 mm	75 mm	0.4 mm	6 Piece	851334
1903 02	20 g	85 mm	3 mm	100 mm	0.5 mm	6 Piece	851761
1903 03	30 g	85 mm	3.5 mm	100 mm	0.6 mm	6 Piece	851341
1903 04	50 g	95 mm	4 mm	125 mm	0.8 mm	6 Piece	851358
1903 05	70 g	95 mm	4.5 mm	250 mm	0.8 mm	6 Piece	851365
1903 06	70 g	105 mm	5 mm	150 mm	0.8 mm	6 Piece	851372
1903 07	100 g	105 mm	5 mm	200 mm	0.8 mm	6 Piece	851389
1903 08	110 g	105 mm	5.5 mm	300 mm	1 mm	6 Piece	851396

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Slot - Set: 1900

No. 1904 Electrician's screwdriver



Serie 2K



Art. No.	Weight	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1904 01	20 g	85 mm	2.5 mm	75 mm	0.4 mm	6 Piece	9802793 851402
1904 02	20 g	85 mm	3 mm	100 mm	0.5 mm	6 Piece	851419
1904 03	60 g	85 mm	3.5 mm	100 mm	0.6 mm	6 Piece	851426
1904 04	60 g	95 mm	4 mm	100 mm	0.8 mm	6 Piece	851433
1904 05	100 g	105 mm	5.5 mm	125 mm	1 mm	6 Piece	851440
1904 06	120 g	105 mm	6.5 mm	150 mm	1.2 mm	6 Piece	851457
1904 08	280 g	120 mm	8 mm	175 mm	1.2 mm	6 Piece	851808

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Standard: EN60900 - Type: Slot - Set: 1900

No. 1910 Phillips screwdriver



Serie 2K

Art. No.	Weight	Handle length	Diameter	Blade length	Number		EAN No.
1910 01	40 g	85 mm	3.5 mm	60 mm	0	6 Piece	9802793 851464
1910 02	60 g	95 mm	5.0 mm	80 mm	1	6 Piece	851471
1910 03	100 g	95 mm	4.5 mm	300 mm	1	6 Piece	851662
1910 04	90 g	105 mm	6 mm	100 mm	2	6 Piece	851488
1910 05	120 g	105 mm	6 mm	300 mm	2	6 Piece	851495
1910 06	160 g	120 mm	8 mm	150 mm	3	6 Piece	851501

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Cross - Set: 1900

No. 1911 Phillips screwdriver with hexagonal shaft



Serie 2K

Art. No.	Weight	Handle length	Diameter	Blade length	Number		EAN No.
1911 01	60 g	95 mm	4.5 mm	80 mm	1	6 Piece	9802793 851518
1911 02	100 g	105 mm	6 mm	100 mm	2	6 Piece	851525
1911 03	170 g	120 mm	8 mm	150 mm	3	6 Piece	851532

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Cross - Set: 1900

No. 1912 Electricians screwdriver, shaft isolated



Serie 2K



Art. No.	Weight	Handle length	Diameter	Blade length	Number		EAN No.
1912 00	20 g	85 mm	3.5 mm	60 mm	0	6 Piece	9802793 851679
1912 01	60 g	95 mm	4.5 mm	80 mm	1	6 Piece	851686
1912 02	100 g	105 mm	6 mm	100 mm	2	6 Piece	851693
1912 03	140 g	120 mm	8 mm	150 mm	3	6 Piece	851709

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Standard: EN60900 - Type: Cross - Set: 1900

No. 1920 Pozidriv screwdriver



Serie 2K

Art. No.	Weight	Handle length	Diameter	Blade length	Number		EAN No.
1920 00	40 g	85 mm	3.5 mm	60 mm	0	6 Piece	9802793 851716
1920 01	60 g	95 mm	5 mm	80 mm	1	6 Piece	851723
1920 02	90 g	105 mm	6 mm	100 mm	2	6 Piece	851730
1920 03	160 g	120 mm	8 mm	150 mm	3	6 Piece	851747

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Pozidriv - Set: 1900

No. 1930 Torx screwdriver with frontal drilling



Serie 2K

Art. No.	Weight	Handle length	Diameter	Blade length	Torx		EAN No.
1930 05	20 g	85 mm	3 mm	70 mm	5	6 Piece	851655
1930 06	20 g	85 mm	3 mm	70 mm	6	6 Piece	851648
1930 07	20 g	85 mm	3 mm	70 mm	7	6 Piece	851631
1930 08	20 g	85 mm	3 mm	70 mm	8	6 Piece	851624
1930 09	30 g	85 mm	3 mm	70 mm	9	6 Piece	851617
1930 10	50 g	95 mm	3 mm	80 mm	10	6 Piece	851600
1930 15	50 g	95 mm	3.5 mm	80 mm	15	6 Piece	851594
1930 20	60 g	95 mm	4 mm	90 mm	20	6 Piece	851587
1930 25	80 g	95 mm	4.5 mm	90 mm	25	6 Piece	851570
1930 27	80 g	105 mm	5.5 mm	110 mm	27	6 Piece	851563
1930 30	120 g	105 mm	6 mm	110 mm	30	6 Piece	851556
1930 40	130 g	120 mm	7 mm	120 mm	40	6 Piece	851549

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Torx - Set: 1900

No. 1982 Set Pozidriv screwdrivers



Serie 2K

Art. No.	Weight	Number of parts		EAN No.
1982 06	610 g	6 Pieces	1 Piece	836560



Art. No. 1900 04 Art. No. 1900 05 Art. No. 1900 07 Art. No. 1900 08 Art. No. 1920 01 Art. No. 1920 02

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Pozidriv & Slit - Set: 1900

SET CONSISTS OF:

Art. No. 1900 04 Mechanics screwdriver 4/100
Art. No. 1900 05 Mechanics screwdriver 5.5/125
Art. No. 1900 07 Mechanics screwdriver 6.5/150

Art. No. 1900 08 Mechanics screwdriver 8/175
Art. No. 1920 01 Pozidriv screwdriver ZD1 5/80
Art. No. 1920 02 Pozidriv screwdriver ZD2 6/100

No. 1983 Set Phillips/Pozidriv screwdrivers



Serie 2K

Art. No.	Weight	Number of parts		EAN No.
1983 06	610 g	6 Pieces	1 Piece	846408



Art. No. 1910 01 Art. No. 1910 02 Art. No. 1910 04 Art. No. 1920 00 Art. No. 1920 01 Art. No. 1920 02

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Pozidriv & cross - Set: 1900


SET CONSISTS OF:

Art. No. 1910 01 Phillips screwdriver PH0 3,5/60
Art. No. 1910 02 Phillips screwdriver PH1 5/80
Art. No. 1910 04 Phillips screwdriver PH2 6/100

Art. No. 1920 00 Pozidriv screwdriver ZD0 3,5/60
Art. No. 1920 01 Pozidriv screwdriver ZD1 5/80
Art. No. 1920 02 Pozidriv screwdriver ZD2 6/100

No. 1980 Set screwdrivers Promotion ÖVE



Art. No.	Weight	Number of parts		EAN No.
1980 06	250 g	6 Pieces	1 Piece	851815



Art. No. 1904 02 Art. No. 1904 04 Art. No. 1904 05 Art. No. 1912 01 Art. No. 1912 02 Art. No. 1045 01

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Cross & slot - Set: 1900


SET CONSISTS OF:

Art. No. 1904 02 Electrician's screwdriver 3/100
Art. No. 1904 04 Electrician's screwdriver 4/100
Art. No. 1904 05 Electrician's screwdriver 5,5/125

Art. No. 1912 01 Electricians screwdriver, shaft isolated PH1 5/80
Art. No. 1912 02 Electricians screwdriver, shaft isolated PH2 6/100
Art. No. 1045 01 Voltage tester screwdriver 150-250 V

No. 1981 Set Phillips screwdrivers



Art. No.	Weight	Number of parts		EAN No.
1981 06	610 g	6 Pieces	1 Piece	836553



Art. No. 1900 04 Art. No. 1900 05 Art. No. 1900 07 Art. No. 1900 08 Art. No. 1910 02 Art. No. 1910 04

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Cross & slot - Set: 1900


SET CONSISTS OF:

Art. No. 1900 04 Mechanics screwdriver 4/100
Art. No. 1900 05 Mechanics screwdriver 5,5/125
Art. No. 1900 07 Mechanics screwdriver 6,5/150

Art. No. 1900 08 Mechanics screwdriver 8/175
Art. No. 1910 02 Phillips screwdriver PH1 5/80
Art. No. 1910 04 Phillips screwdriver PH2 6/100

No. 1984 Set Torx screwdrivers



Art. No.	Weight	Number of parts		EAN No.
1984 05	610 g	5 Pieces	1 Piece	836577



Art. No. 1930 08 Art. No. 1930 10 Art. No. 1930 15 Art. No. 1930 20 Art. No. 1930 25

Modern two-component technology combines ergonomics and top design. The special plastic used for the hard component offers a number of advantages: highly impact-resistant, shatterproof, insulating, oil- and solvent-resistant, heat-resistant and flame-retardant, light-resistant. High grip comfort due to the incorporated soft TPE material in the precision rotation zones.

Type: Torx - Set: 1900

SET CONSISTS OF:

Art. No. 1930 08 Torx screwdriver with frontal drilling TX 8 3/70
Art. No. 1930 10 Torx screwdriver with frontal drilling TX 10 3/80
Art. No. 1930 15 Torx screwdriver with frontal drilling TX 15 3,5/80

Art. No. 1930 20 Torx screwdriver with frontal drilling TX 20 4/90
Art. No. 1930 25 Torx screwdriver with frontal drilling TX 25 4,5/90



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Other



Art. No.	Weight	Colour	Handle diameter	Handle length	Blade length		EAN No.
1046 01	10 g	red	12 mm	60 mm	40 mm	24 Piece	103334
1046 02	10 g	yellow	12 mm	60 mm	60 mm	24 Piece	103341
1046 03	10 g	blue	12 mm	60 mm	80 mm	24 Piece	103358

With transparent handle.
Type: Slot

No. 1046 Radio screwdriver set



Art. No.	Weight	Number of parts		EAN No.
1046 51	600 g	60 Pieces	1 Piece	103365



Art. No. 1046 01 Art. No. 1046 02 Art. No. 1046 03

With transparent handle.
Type: Slot

SET CONSISTS OF:

20x Art. No. 1046 01 Radio screwdriver 40 mm
20x Art. No. 1046 02 Radio screwdriver 60 mm

20x Art. No. 1046 03 Radio screwdriver 80 mm

No. 1063 Reversible screwdriver



Art. No.	Weight	Handle diameter	Handle length	Dia-meter	Blade length		EAN No.
1063 02	50 g	24 mm	90 mm	6 mm	80 mm	6 Piece	104911



For repositioning with cross and slot.
Type: Cross & slot

No. 1045 Voltage tester screwdriver



Art. No.	Weight	Handle diameter	Handle length	Dia-meter	Blade length		EAN No.
1045 01	20 g	15 mm	75 mm	3 mm	65 mm	12 Piece	103303
1045 02	30 g	18 mm	90 mm	4 mm	100 mm	12 Piece	103310



For testing mains voltages from 150V to 250V.
Standard: EN60900 - Type: Slot

No. 1045 Set voltage tester screwdriver



Art. No.	Weight	Number of parts		EAN No.
1045 30	951 g	30 Pieces	1 Piece	112411



Art. No. 1045 02

For testing mains voltages from 150-250 V.
Standard: EN60900 - Type: Slot

SET CONSISTS OF:

30x Art. No. 1045 02 Voltage tester screwdriver 150-250 V

No. 1045 Set voltage tester screwdriver



Art. No.	Weight	Number of parts		EAN No.
1045 50	1051 g	50 Pieces	1 Piece	112404



Art. No. 1045 01

For testing mains voltages from 150-250 V.

Standard: EN60900 - Type: Slot

SET CONSISTS OF:

50x Art. No. 1045 01 Voltage tester screwdriver 150-250 V

No. 1045 Set voltage tester screwdriver



Art. No.	Weight	Number of parts		EAN No.
1045 14	3901 g	140 Pieces	1 Piece	103327



Art. No. 1045 01 Art. No. 1045 02

For testing mains voltages from 150-250 V.

Standard: EN60900 - Type: Slot

SET CONSISTS OF:

80x Art. No. 1045 01 Voltage tester screwdriver 150-250 V

60x Art. No. 1045 02 Voltage tester screwdriver 150-250 V

No. 1406 Electronics screwdriver



Art. No.	Weight	Handle length	Diameter	Blade length	Tip thickness		EAN No.
1406 01	20 g	75 mm	2.5 mm	60 mm	0.4 mm	6 Piece	110691
1406 02	20 g	75 mm	3 mm	60 mm	0.5 mm	6 Piece	110707
1406 03	20 g	75 mm	3.5 mm	75 mm	0.6 mm	6 Piece	110714
1406 04	20 g	85 mm	4 mm	100 mm	0.8 mm	6 Piece	110721
1406 05	30 g	90 mm	4.5 mm	150 mm	0.8 mm	6 Piece	110738
1406 06	30 g	100 mm	5 mm	100 mm	1 mm	6 Piece	110745
1406 07	30 g	100 mm	5 mm	150 mm	1 mm	6 Piece	110752

Blade chrome plated with black tip.

Type: Slot

No. 1416 Phillips electronics screwdriver



Art. No.	Weight	Handle length	Blade length	Number	Tip thickness		EAN No.
1416 01	20 g	75 mm	60 mm	0	2.5 mm	6 Piece	110943
1416 02	20 g	75 mm	60 mm	0	3 mm	6 Piece	110950
1416 03	20 g	75 mm	60 mm	0	3.5 mm	6 Piece	110967
1416 04	30 g	85 mm	80 mm	1	4 mm	6 Piece	110974

Blade chrome plated with black tip.

Type: Cross

No. 1060 Phillips angle screwdriver



Art. No.	Weight	Length	Number		EAN No.
1060 01	30 g	100 mm	1+2	1 Piece	104744

Chrome-vanadium-steel, nickel plated.

Type: Cross

No. 1061 Angle screwdriver



Art. No.	Weight	Length	Tip thickness		EAN No.
1061 01	20 g	90 mm	0.6 mm	1 Piece	9002793 104768
1061 02	20 g	100 mm	0.8 mm	1 Piece	104775
1061 03	30 g	125 mm	1 mm	1 Piece	104782
1061 05	50 g	150 mm	1.2 mm	1 Piece	104805
1061 06	90 g	175 mm	1.6 mm	1 Piece	104812

Chrome-vanadium-steel, nickel plated.

Type: Slot

Bits

No. 1801 Bit Pozidriv



Art. No.	Weight	Length	Type		EAN No.
1801 01	4 g	25 mm	PZD. 1	100 Piece	9002793 826745
1801 02	5 g	25 mm	PZD. 2	100 Piece	827339
1801 03	5 g	25 mm	PZD. 3	100 Piece	827322

Standard bit inserts, drive: 1/4" hexagon.

Standard: DIN 3126-C 6,3, ISO 1173, DIN 5260-PZ, SO 8764-PZ - Type: Pozidriv

No. 1801 Bit Pozidriv



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Art. No.	Weight	Length	Number of parts	Type		EAN No.
1801 22	20 g	25 mm	2 Pieces	PZD. 2	1 Piece	9002793 827308
1801 23	20 g	25 mm	2 Pieces	PZD. 3	1 Piece	827292

Standard bit inserts, drive: 1/4" hexagon, packed in two pieces.

Standard: DIN 3126-C 6,3, ISO 1173, DIN 5260-PZ, ISO 8764-PZ - Type: Pozidriv

No. 1802 Bit Phillips



Art. No.	Weight	Length	Type		EAN No.
1802 01	4 g	25 mm	PH. 1	100 Piece	9002793 827223
1802 02	5 g	25 mm	PH. 2	100 Piece	827216
1802 03	5 g	25 mm	PH. 3	100 Piece	827209

Standard bit inserts, drive: 1/4" hexagon.

Standard: DIN 3126-C 6,3, ISO 1173, DIN 5260-PH, ISO 8764-PH - Type: Cross

No. 1804 Bit Slot



Art. No.	Weight	Length	Type		EAN No.
1804 03	4 g	25 mm	0,6	100 Piece	9002793 826967
1804 05	5 g	25 mm	0,8	100 Piece	826950
1804 07	6 g	25 mm	1,2	100 Piece	826943

Standard bit inserts, drive: 1/4" hexagon.

Standard: DIN 3126-C 6,3, ISO 1173, DIN 5264-C, ISO 2380 - Type: Slot

No. 1803 Bit Torx

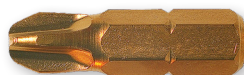


Art. No.	Weight	Length	Type		EAN No.
1803 05	5 g	25 mm	10	100 Piece	9002793 827100
1803 06	5 g	25 mm	15	100 Piece	827094
1803 07	6 g	25 mm	20	100 Piece	827087
1803 08	6 g	25 mm	25	100 Piece	827070
1803 09	7 g	25 mm	27	100 Piece	827063
1803 10	8 g	25 mm	30	100 Piece	827056

Standard bit inserts, drive: 1/4" hexagon.

Standard: DIN 3126-C 6,3, ISO 1173 - Type: Torx

No. 1802 Bit ISO-TIN Phillips



Art. No.	Weight	Length	Type		EAN No. 9002793
1802 51	4 g	25 mm	PH. 1	100 Piece	827162
1802 52	10 g	25 mm	PH. 2	100 Piece	827155
1802 53	5 g	25 mm	PH. 3	100 Piece	827148

ISO-TIN Bit inserts, drive: 1/4" hexagon.

Standard: DIN 3126-C 6,3, ISO 1173, DIN 5260-PH, ISO 8764-PH - Type: Cross

No. 1801 Bit ISO-TIN Pozidriv



Art. No.	Weight	Length	Type		EAN No. 9002793
1801 51	4 g	25 mm	PZD. 1	100 Piece	827285
1801 52	5 g	25 mm	PZD. 2	100 Piece	827278
1801 53	5 g	25 mm	PZD. 3	100 Piece	827261

ISO-TIN Bit inserts, drive: 1/4" hexagon.

Standard: DIN 3126-C 6,3, ISO 1173, DIN 5260-PZ, SO 8764-PZ - Type: Pozidriv

No. 1805 Universal magnetic holder for bits

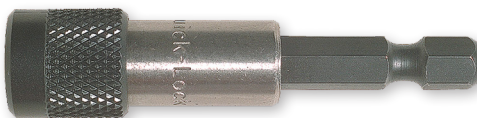


Art. No.	Weight	Length	Type		EAN No. 9002793
1805 01	20 g	58 mm		10 Piece	826752
1805 21	30 g	58 mm	Blister pack	10 Piece	826769
1805 31	30 g	200 mm	Blister pack	10 Piece	836539

Universal magnetic holder for bits, drive: 1/4" hexagon.

Standard: DIN 3126-C 6,3, ISO 1173 - Type: Hexagonal

No. 1805 Magnetic holder with quicklock 1/4"



Art. No.	Weight	Length	Type		EAN No. 9002793
1805 51	30 g	59 mm		10 Piece	826776
1805 71	40 g	59 mm	Blister pack	1 Piece	826783

Magnetic holder with quicklock for bit inserts, drive: 1/4" hexagon.

Standard: DIN 3126-C 6,3, ISO 1173 - Type: Hexagonal

No. 1808 Bit-clip set Standard 1



Art. No.	Weight	Number of parts		EAN No. 9002793
1808 01	100 g	7 Pieces	10 Piece	873763



Consisting of PZ 1x25, PZ 2x25, PZ 3x25, TX 20x25, TX 25x25, TX 30x25, magnetic holder.

Type: Pozidriv & torx

No. 1808 Bit-clip set Standard 2



Art. No.	Weight	Number of parts		EAN No.
1808 02	100 g	7 Pieces	10 Piece	873770

Consisting of TX 10x25, TX 15x25, TX 20x25, TX 25x25, TX 30x25, TX 40x25, magnetic holder.

Type: Torx

No. 1808 Bit-clip set Standard 3



Art. No.	Weight	Number of parts		EAN No.
1808 03	120 g	11 Pieces	10 Piece	873787



Consisting of PZ 1x25, PZ 2x25, PZ 3x25, PH 1x25, PH 2x25, PH 3x25, TX 15x25, TX 20x25, TX 25x25, TX 30x25, magnetic holder.

Type: Pozidriv, cross, torx



No. 1808 Bit-clip set TIN 1



Art. No.	Weight	Number of parts		EAN No.
1808 11	100 g	7 Pieces	10 Piece	873794



Consisting of PZ 1x25, PZ 2x25, PZ 3x25, TX 20x25, TX 25x25, TX 30x25, magnetic holder.

Type: Pozidriv

No. 1808 Bit-clip set TIN 2



Art. No.	Weight	Number of parts		EAN No.
1808 12	100 g	7 Pieces	10 Piece	873800

Consisting of TX 10x25, TX 15x25, TX 20x25, TX 25x25, TX 30x25, TX 40x25, magnetic holder.

Type: Torx

No. 1808 Bit-clip set NIRO 1



Art. No.	Weight	Number of parts		EAN No.
1808 21	100 g	7 Pieces	10 Piece	9002793 873824

Consisting of PZ 1x25, PZ 2x25, PZ 3x25, TX 20x25, TX 25x25, TX 30x25, stainless steel holder.

Type: Pozidriv & torx

No. 1808 Bit-clip set NIRO 2



Art. No.	Weight	Number of parts		EAN No.
1808 22	100 g	7 Pieces	10 Piece	9002793 873831

Consisting of TX 10x25, TX 15x25, TX 20x25, TX 25x25, TX 30x25, TX 40x25, stainless steel holder.

Type: Torx

No. 1808 Bit-clip set NIRO 3



Art. No.	Weight	Number of parts		EAN No.
1808 23	120 g	11 Pieces	10 Piece	9002793 873848

Consisting of PZ 1x25, PZ 2x25, PZ 3x25, PH 1x25, PH 2x25, PH 3x25, TX 15x25, TX 20x25, TX 25x25, TX 30x25, magnetic holder.

Type: Pozidriv, cross, torx

No. 1808 Bit-clip set in roll-up bag



Art. No.	Weight	Number of parts		EAN No.
1808 31	380 g	22 Pieces	10 Piece	9002793 873855

PZ 1x25, PZ 2x25, PZ 3x25, PH 1x25, PH 2x25, PH 3x25, TX 10x25, TX 20x25, TX 25x25, TX 30x25, PZ 1x90, PZ 2x90, PZ 3x90, PH 1x90, PH 2x90, TX 10x90, TX 15x90, TX 20x90, TX 25x90, TX 30x90, magnetic holder.

Type: Pozidriv, cross, torx

No. 1808 Bit-clip set display



Art. No.	Weight	Number of parts		EAN No.
1808 41	110 g	12 Pieces	10 Piece	9002793 873862

Upper row left: 180821, 180822, 180823
Upper row right: 180811, 180812, 180813
Bottom: 180801, 180802, 180803

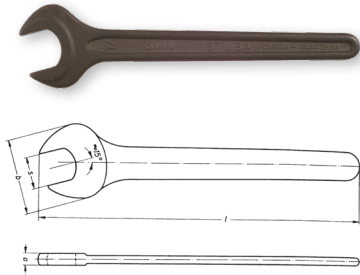
Type: Pozidriv, cross, torx



ENTSCHEIDUNG FÜR QUALITÄT

Wrenches

No. 1990 Single open-ended wrench

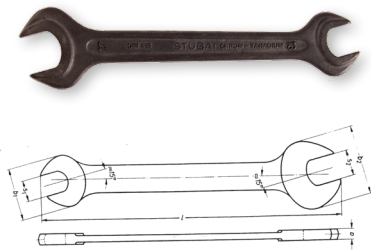


Art. No.	Weight	Length	A1	B1	Wrench size		EAN No. 9002793
1990 0008	20 g	95 mm	3.5 mm	19 mm	8 mm	10 Piece	929644
1990 0009	20 g	100 mm	4 mm	20.5 mm	9 mm	10 Piece	929651
1990 0011	30 g	110 mm	5 mm	24 mm	11 mm	10 Piece	929675
1990 0013	40 g	130 mm	5.5 mm	28.5 mm	13 mm	10 Piece	929699
1990 0014	50 g	140 mm	5.5 mm	30 mm	14 mm	10 Piece	929705
1990 0015	50 g	145 mm	5.5 mm	32 mm	15 mm	10 Piece	929712
1990 0016	60 g	160 mm	5.5 mm	33 mm	16 mm	10 Piece	929729
1990 0017	70 g	155 mm	6 mm	36 mm	17 mm	10 Piece	929736
1990 0021	120 g	170 mm	7 mm	44 mm	21 mm	5 Piece	929767
1990 0022	110 g	195 mm	8 mm	46 mm	22 mm	5 Piece	929774
1990 0024	160 g	215 mm	9 mm	50 mm	24 mm	5 Piece	929781
1990 0030	320 g	260 mm	11 mm	62 mm	30 mm	5 Piece	929804
1990 0032	330 g	275 mm	12 mm	66 mm	32 mm	5 Piece	929811
1990 0041	630 g	345 mm	14 mm	84 mm	41 mm	1 Piece	929835
1990 0046	780 g	380 mm	15 mm	94 mm	46 mm	1 Piece	929842
1990 0050	980 g	415 mm	16 mm	102 mm	50 mm	1 Piece	929859
1990 0055	1180 g	460 mm	17 mm	112 mm	55 mm	1 Piece	929866

Chrome-vanadium-steel, 31 CrV3, black-burnished.

Standard: DIN 895, ISO 3318-1085

No. 2000 Double open-ended wrench

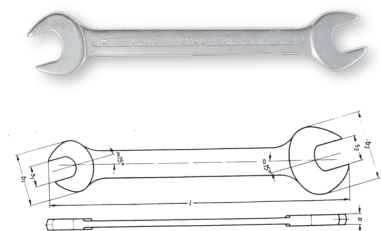


Art. No.	Weight	Length	A1	B1	B2	Wrench size	Wrench size 2		EAN No. 9002793
2000 0607	20 g	96 mm	3.3 mm	15.5 mm	17 mm	6 mm	7 mm	10 Piece	929873
2000 0810	30 g	115 mm	4.5 mm	19 mm	22 mm	8 mm	10 mm	10 Piece	929880
2000 0911	30 g	124 mm	5 mm	20 mm	24 mm	9 mm	11 mm	10 Piece	929897
2000 1013	40 g	140 mm	5.5 mm	22 mm	28.5 mm	10 mm	13 mm	10 Piece	929903
2000 1214	60 g	140 mm	5.5 mm	26.5 mm	30 mm	12 mm	14 mm	10 Piece	929927
2000 1315	60 g	155 mm	5.5 mm	28.5 mm	32 mm	13 mm	15 mm	10 Piece	929934
2000 1417	80 g	160 mm	6 mm	30 mm	36 mm	14 mm	17 mm	10 Piece	929958
2000 1618	90 g	170 mm	6.5 mm	33 mm	38 mm	16 mm	18 mm	10 Piece	929965
2000 1719	100 g	175 mm	7 mm	36 mm	40 mm	17 mm	19 mm	10 Piece	929972
2000 1722	110 g	195 mm	8 mm	36 mm	46 mm	17 mm	22 mm	5 Piece	929989
2000 2022	140 g	195 mm	8 mm	42.5 mm	46 mm	20 mm	22 mm	5 Piece	930015
2000 2123	180 g	220 mm	9 mm	44 mm	49 mm	21 mm	23 mm	5 Piece	930022
2000 2224	200 g	220 mm	9 mm	46 mm	50 mm	22 mm	24 mm	5 Piece	930039
2000 2427	250 g	245 mm	10 mm	50 mm	56 mm	24 mm	27 mm	5 Piece	930053
2000 2430	310 g	265 mm	11 mm	50 mm	62 mm	24 mm	30 mm	5 Piece	930060
2000 2732	370 g	275 mm	12 mm	56 mm	66 mm	27 mm	32 mm	5 Piece	930077
2000 3032	430 g	275 mm	12 mm	62 mm	66 mm	30 mm	32 mm	1 Piece	930084
2000 3036	470 g	305 mm	13 mm	62 mm	74 mm	30 mm	36 mm	1 Piece	930091
2000 3641	700 g	345 mm	14 mm	74 mm	84 mm	36 mm	41 mm	1 Piece	930107
2000 4146	920 g	380 mm	15 mm	84 mm	94 mm	41 mm	46 mm	1 Piece	930114
2000 4650	1300 g	420 mm	16 mm	94 mm	102 mm	46 mm	50 mm	1 Piece	930121

Chrome-vanadium-steel, 31 CrV3, black-burnished.

Standard: DIN 895, ISO 3318-1085

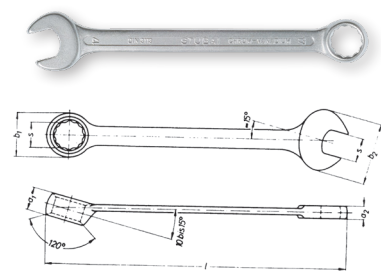
No. 2010 Double open-ended wrench



Art. No.	Weight	Length	A1	B1	B2	Wrench size	Wrench size 2		EAN No.
2010 0607	30 g	122 mm	3.7 mm	17.5 mm	18.5 mm	6 mm	7 mm	10 Piece	930145
2010 0810	40 g	140 mm	4 mm	21.5 mm	24.5 mm	8 mm	10 mm	10 Piece	930169
2010 0809	40 g	140 mm	4 mm	21.5 mm	23.5 mm	8 mm	9 mm	10 Piece	930152
2010 0911	60 g	157 mm	4.5 mm	23.5 mm	27 mm	9 mm	11 mm	10 Piece	930176
2010 1011	60 g	157 mm	4.5 mm	24.5 mm	27.5 mm	10 mm	11 mm	10 Piece	930183
2010 1213	70 g	172 mm	5 mm	29 mm	31.1 mm	12 mm	13 mm	10 Piece	930190
2010 1214	80 g	172 mm	5 mm	29 mm	33 mm	12 mm	14 mm	10 Piece	930206
2010 1315	110 g	190 mm	5.5 mm	31.5 mm	35.5 mm	13 mm	15 mm	10 Piece	930213
2010 1317	130 g	205 mm	6 mm	31.5 mm	39.5 mm	13 mm	17 mm	10 Piece	930220
2010 1415	100 g	190 mm	5.5 mm	33 mm	35.5 mm	14 mm	15 mm	10 Piece	930237
2010 1617	130 g	205 mm	6 mm	36.5 mm	39.5 mm	16 mm	17 mm	10 Piece	930244
2010 1719	170 g	222 mm	6.5 mm	39.5 mm	44 mm	17 mm	19 mm	10 Piece	930251
2010 1819	180 g	222 mm	6.5 mm	41.5 mm	44 mm	18 mm	19 mm	5 Piece	930268
2010 2022	220 g	236 mm	7 mm	45.5 mm	49.5 mm	20 mm	22 mm	5 Piece	930275
2010 2123	250 g	250 mm	7.5 mm	47 mm	51 mm	21 mm	23 mm	5 Piece	930282
2010 2224	250 g	250 mm	7.5 mm	49.5 mm	54.5 mm	22 mm	24 mm	5 Piece	930299
2010 2426	330 g	266 mm	8 mm	54.5 mm	57.5 mm	24 mm	26 mm	3 Piece	930305
2010 2427	330 g	266 mm	8 mm	54.5 mm	61 mm	24 mm	27 mm	3 Piece	930312
2010 2528	350 g	280 mm	8.5 mm	56 mm	61 mm	25 mm	28 mm	3 Piece	930329
2010 2732	520 g	302 mm	9 mm	61 mm	69 mm	27 mm	32 mm	3 Piece	930336
2010 3032	500 g	302 mm	9 mm	65.5 mm	69 mm	30 mm	32 mm	5 Piece	930343
2010 3236	650 g	302 mm	9.4 mm	69 mm	77 mm	32 mm	36 mm	1 Piece	872353
2010 3436	590 g	328 mm	9.4 mm	75 mm	77 mm	34 mm	36 mm	1 Piece	930350
2010 3641	760 g	360 mm	10 mm	77 mm	85 mm	36 mm	41 mm	1 Piece	930367

Chrome-vanadium-steel, 31 CrV3, chrome-plated.
Standard: DIN 3110, ISO 3318-1085

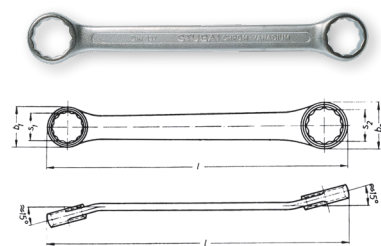
No. 2045 Combination wrench



Art. No.	Weight	Length	A1	A2	B1	B2	Wrench size		EAN No.
2045 0006	20 g	100 mm	5 mm	3.4 mm	10.5 mm	17.2 mm	6 mm	3 Piece	930862
2045 0007	20 g	110 mm	5.5 mm	3.6 mm	12 mm	18.5 mm	7 mm	3 Piece	930879
2045 0008	20 g	120 mm	6 mm	3.8 mm	13.2 mm	20.8 mm	8 mm	3 Piece	930886
2045 0009	30 g	130 mm	6.5 mm	4 mm	14.5 mm	23 mm	9 mm	3 Piece	930893
2045 0010	30 g	140 mm	7 mm	4.2 mm	16 mm	24 mm	10 mm	3 Piece	930909
2045 0011	50 g	150 mm	7.5 mm	4.5 mm	17.5 mm	27 mm	11 mm	3 Piece	930916
2045 0012	50 g	160 mm	8 mm	4.8 mm	19 mm	28.5 mm	12 mm	3 Piece	930923
2045 0013	70 g	170 mm	8.5 mm	5 mm	20 mm	31 mm	13 mm	10 Piece	930930
2045 0014	70 g	180 mm	9 mm	5.2 mm	21.5 mm	32.8 mm	14 mm	10 Piece	930947
2045 0015	80 g	190 mm	9.5 mm	5.5 mm	23 mm	35 mm	15 mm	10 Piece	930954
2045 0016	90 g	200 mm	10 mm	5.8 mm	24 mm	36 mm	16 mm	10 Piece	930961
2045 0017	110 g	210 mm	10.5 mm	6 mm	26 mm	39 mm	17 mm	10 Piece	930978
2045 0018	110 g	220 mm	11 mm	6.2 mm	27 mm	41 mm	18 mm	3 Piece	930985
2045 0019	160 g	230 mm	11.5 mm	6.5 mm	29 mm	43 mm	19 mm	3 Piece	930992
2045 0020	150 g	240 mm	12 mm	6.8 mm	30 mm	45.2 mm	20 mm	10 Piece	931005
2045 0021	220 g	252 mm	12.5 mm	7 mm	31 mm	46.5 mm	21 mm	3 Piece	931012
2045 0022	230 g	262 mm	13 mm	7.2 mm	33 mm	49 mm	22 mm	10 Piece	931029
2045 0023	250 g	270 mm	13.5 mm	7.6 mm	34 mm	50.5 mm	23 mm	1 Piece	931036
2045 0024	290 g	282 mm	14 mm	8 mm	36 mm	53.5 mm	24 mm	10 Piece	931043
2045 0027	410 g	310 mm	15.5 mm	8.5 mm	40 mm	60.5 mm	27 mm	1 Piece	931050
2045 0030	500 g	340 mm	17 mm	9 mm	44 mm	65 mm	30 mm	1 Piece	931067
2045 0032	560 g	380 mm	18 mm	9.5 mm	47 mm	69 mm	32 mm	1 Piece	931074

Chrome-vanadium-steel, 31 CrV3, chrome-plated, 15° cranked.
Standard: DIN 3113A, ISO 3318-1085

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Art. No.	Weight	Length	A1	B1	B2	Wrench size	Wrench size 2		EAN No.
2060 0607	20 g	98 mm	4.5 mm	10 mm	11.5 mm	6 mm	7 mm	1 Piece	930633
2060 0809	20 g	113 mm	5.2 mm	13 mm	14.5 mm	8 mm	9 mm	1 Piece	930640
2060 0911	30 g	130 mm	5.8 mm	14.5 mm	17 mm	9 mm	11 mm	1 Piece	930664
2060 1011	30 g	130 mm	5.8 mm	16 mm	17 mm	10 mm	11 mm	1 Piece	930671
2060 1315	60 g	160 mm	7.2 mm	20.5 mm	23 mm	13 mm	15 mm	1 Piece	930701
2060 1415	60 g	160 mm	7.2 mm	21.5 mm	2 mm	14 mm	15 mm	1 Piece	930718
2060 1417	70 g	170 mm	7.8 mm	21.5 mm	25.5 mm	14 mm	17 mm	1 Piece	930725
2060 1719	90 g	185 mm	8.5 mm	25.5 mm	28 mm	17 mm	19 mm	1 Piece	949284
2060 1819	100 g	185 mm	8.5 mm	27 mm	28 mm	18 mm	19 mm	1 Piece	930756
2060 2427	210 g	260 mm	10.8 mm	35.5 mm	39 mm	24 mm	27 mm	1 Piece	930817
2060 2528	290 g	288 mm	11.6 mm	36.5 mm	41 mm	25 mm	28 mm	1 Piece	930824
2060 3032	380 g	320 mm	12.6 mm	43.5 mm	46 mm	30 mm	32 mm	1 Piece	930831

Chrome vanadium steel, 31 CrV3, chrome-plated, with 15° inclination.
Standard: DIN 837A, ISO 3318-1085

Figure 1 shows a photograph of a metal tie rod and its technical drawing. The drawing includes a side view with dimensions d , l , and d_1 . A detail view shows a 120-degree bend with dimensions d , d_1 , and $l/2$.

Chrome-vanadium-steel, 31 CrV3, chrome-plated, extra cranked.
Standard: DIN 838. ISO 3318-1085

Chrome-vanadium-steel, 31 CrV3.
Standard: DIN 896A, ISO 2236-1085

Chrome-vanadium-steel, 31 CrV3, angled, reversible, with 72 teeth.
Standard: DIN 691, ISO 1711

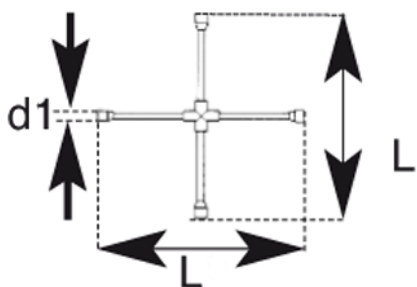
No. 1073 Adjustable wrench, forged




Art. No.	Weight	Length	Width across flats from to		EAN No. 9802793
1073 06	100 g	150 mm	0-20 mm	6 Piece	105413
1073 08	220 g	200 mm	0-24 mm	6 Piece	105420
1073 10	390 g	250 mm	0-31 mm	6 Piece	105437
1073 12	560 g	300 mm	0-35 mm	6 Piece	105444
1073 15	1180 g	380 mm	0-45 mm	12 Piece	105451

Chrome-vanadium-steel, 31 CrV3.

No. 2221 Cross rim wrench, car



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Art. No.	Weight	Length	D1	Width across flats from to		EAN No. 9802793
2221 01	1870 g	400 mm	29, 31, 35 & 33 mm	17, 19, 22 & 13/16"	1 Piece	204673

Tested to 500 Nm.

Standard: DIN 3119

No. 2001 Double open-ended wrench set, 8 pcs.



Art. No.	Weight	Number of parts		EAN No. 9802793
2001 0008	570 g	8 Pieces	1 Piece	931494



Art. No. 2000 0607 Art. No. 2000 0810 Art. No. 2000 0911 Art. No. 2000 1214 Art. No. 2000 1315 Art. No. 2000 1618



Art. No. 2000 1719 Art. No. 2000 2224

Chrome-vanadium-steel, 31 CrV3, black-burnished.

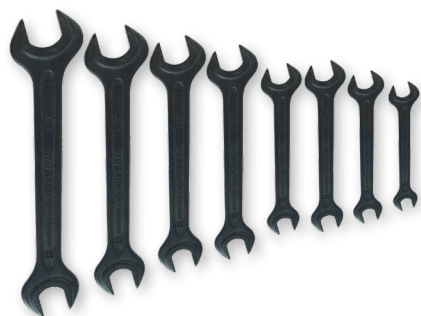
Standard: DIN 895

SET CONSISTS OF:


Art. No. 2000 0607 Double open-ended wrench 6x7 mm
 Art. No. 2000 0810 Double open-ended wrench 8x10 mm
 Art. No. 2000 0911 Double open-ended wrench 9x11 mm
 Art. No. 2000 1214 Double open-ended wrench 12x14 mm

Art. No. 2000 1315 Double open-ended wrench 13x15 mm
 Art. No. 2000 1618 Double open-ended wrench 16x18 mm
 Art. No. 2000 1719 Double open-ended wrench 17x19 mm
 Art. No. 2000 2224 Double open-ended wrench 22x24 mm

No. 2001 Double open-ended wrench set, 10 pcs.



Art. No. 2000 0607	Double open-ended wrench 6x7 mm
Art. No. 2000 0810	Double open-ended wrench 8x10 mm
Art. No. 2000 0911	Double open-ended wrench 9x11 mm
Art. No. 2000 1214	Double open-ended wrench 12x14 mm
Art. No. 2000 1315	Double open-ended wrench 13x15 mm

Art. No.	Weight	Number of parts		EAN No.
2001 0010	1511 g	10 Pieces	1 Piece	9002793 931517



Art. No. 2000 0607 Art. No. 2000 0810 Art. No. 2000 0911 Art. No. 2000 1214 Art. No. 2000 1315 Art. No. 2000 1618



Art. No. 2000 1719 Art. No. 2000 2224 Art. No. 2000 2732 Art. No. 2000 3036

Chrome-vanadium-steel, 31 CrV3, black-burnished.

Standard: DIN 895


SET CONSISTS OF:

Art. No. 2000 1618	Double open-ended wrench 16x18 mm
Art. No. 2000 1719	Double open-ended wrench 17x19 mm
Art. No. 2000 2224	Double open-ended wrench 22x24 mm
Art. No. 2000 2732	Double open-ended wrench 27x32 mm
Art. No. 2000 3036	Double open-ended wrench 30x36 mm

No. 2012 Double open-ended wrench set, 8 pcs.



Art. No. 2010 0607	Double open-ended wrench 6x7 mm
Art. No. 2010 0810	Double open-ended wrench 8x10 mm
Art. No. 2010 0911	Double open-ended wrench 9x11 mm
Art. No. 2010 1214	Double open-ended wrench 12x14 mm

Art. No.	Weight	Number of parts		EAN No.
2012 0008	840 g	8 Pieces	1 Piece	9002793 931456



Art. No. 2010 0607 Art. No. 2010 0810 Art. No. 2010 0911 Art. No. 2010 1214 Art. No. 2010 1315 Art. No. 2010 1617



Art. No. 2010 1819 Art. No. 2010 2224

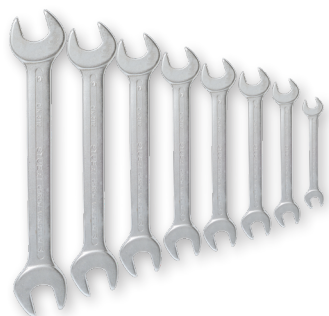
Chrome-vanadium-steel, 31 CrV3, with plastic holder.


Standard: DIN 3110

SET CONSISTS OF:

Art. No. 2010 1315	Double open-ended wrench 13x15 mm
Art. No. 2010 1617	Double open-ended wrench 16x17 mm
Art. No. 2010 1819	Double open-ended wrench 18x19 mm
Art. No. 2010 2224	Double open-ended wrench 22x24 mm

No. 2012 Double open-ended wrench set, 10 pcs.



Art. No.	Weight	Number of parts		EAN No.
2012 0010	1840 g	10 Pieces	1 Piece	9002793 931470



Art. No. 2010 0607 Art. No. 2010 0810 Art. No. 2010 0911 Art. No. 2010 1214 Art. No. 2010 1315 Art. No. 2010 1617



Art. No. 2010 1819 Art. No. 2010 2224 Art. No. 2010 2732 Art. No. 2010 3032

Chrome-vanadium-steel, 31 CrV3, with plastic holder.

Standard: DIN 3110


SET CONSISTS OF:

Art. No. 2010 0607 Double open-ended wrench 6x7 mm
 Art. No. 2010 0810 Double open-ended wrench 8x10 mm
 Art. No. 2010 0911 Double open-ended wrench 9x11 mm
 Art. No. 2010 1214 Double open-ended wrench 12x14 mm
 Art. No. 2010 1315 Double open-ended wrench 13x15 mm

Art. No. 2010 1617 Double open-ended wrench 16x17 mm
 Art. No. 2010 1819 Double open-ended wrench 18x19 mm
 Art. No. 2010 2224 Double open-ended wrench 22x24 mm
 Art. No. 2010 2732 Double open-ended wrench 27x32 mm
 Art. No. 2010 3032 Double open-ended wrench 30x32 mm

No. 2046 Combination wrench set, 8 pcs.



Art. No.	Weight	Number of parts		EAN No.
2046 0008	601 g	8 Pieces	1 Piece	9002793 827346



Art. No. 2045 0007 Art. No. 2045 0008 Art. No. 2045 0010 Art. No. 2045 0011 Art. No. 2045 0013 Art. No. 2045 0014



Art. No. 2045 0017 Art. No. 2045 0019

With plastic holder.

Standard: DIN 3113A

SET CONSISTS OF:


Art. No. 2045 0007 Combination wrench 7 mm
 Art. No. 2045 0008 Combination wrench 8 mm
 Art. No. 2045 0010 Combination wrench 10 mm
 Art. No. 2045 0011 Combination wrench 11 mm

Art. No. 2045 0013 Combination wrench 13 mm
 Art. No. 2045 0014 Combination wrench 14 mm
 Art. No. 2045 0017 Combination wrench 17 mm
 Art. No. 2045 0019 Combination wrench 19 mm

No. 2046 Combination wrench set, 9 pcs.



Art. No. 2045 0006	Combination wrench 6 mm
Art. No. 2045 0007	Combination wrench 7 mm
Art. No. 2045 0008	Combination wrench 8 mm
Art. No. 2045 0010	Combination wrench 10 mm
Art. No. 2045 0011	Combination wrench 11 mm

Art. No.	Weight	Number of parts		EAN No.
2046 0009	550 g	9 Pieces	1 Piece	932897



Art. No. 2045 0006 Art. No. 2045 0007 Art. No. 2045 0008 Art. No. 2045 0010 Art. No. 2045 0011 Art. No. 2045 0013



Art. No. 2045 0014 Art. No. 2045 0017 Art. No. 2045 0019

With plastic holder.

Standard: DIN 3113A


SET CONSISTS OF:

Art. No. 2045 0013	Combination wrench 13 mm
Art. No. 2045 0014	Combination wrench 14 mm
Art. No. 2045 0017	Combination wrench 17 mm
Art. No. 2045 0019	Combination wrench 19 mm

No. 2046 Combination wrench set, 10 pcs.



Art. No. 2045 0008	Combination wrench 8 mm
Art. No. 2045 0010	Combination wrench 10 mm
Art. No. 2045 0011	Combination wrench 11 mm
Art. No. 2045 0012	Combination wrench 12 mm
Art. No. 2045 0013	Combination wrench 13 mm

Art. No.	Weight	Number of parts		EAN No.
2046 0010	951 g	10 Pieces	1 Piece	932903



Art. No. 2045 0008 Art. No. 2045 0010 Art. No. 2045 0011 Art. No. 2045 0012 Art. No. 2045 0013 Art. No. 2045 0014



Art. No. 2045 0015 Art. No. 2045 0017 Art. No. 2045 0019 Art. No. 2045 0022

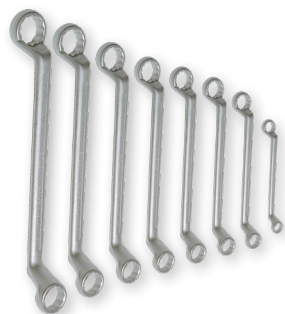
With plastic holder.


Standard: DIN 3113A

SET CONSISTS OF:

Art. No. 2045 0014	Combination wrench 14 mm
Art. No. 2045 0015	Combination wrench 15 mm
Art. No. 2045 0017	Combination wrench 17 mm
Art. No. 2045 0019	Combination wrench 19 mm
Art. No. 2045 0022	Combination wrench 22 mm

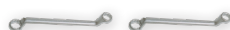
No. 2071 Ring wrench set, 8 pcs.



Art. No.	Weight	Number of parts		EAN No. 9802793
2071 0008	1400 g	8 Pieces	1 Piece	931388



Art. No. 2070 0607 Art. No. 2070 0810 Art. No. 2070 0911 Art. No. 2070 1214 Art. No. 2070 1315 Art. No. 2070 1618



Art. No. 2070 1719 Art. No. 2070 2224

Chrome-vanadium-steel, 31 CrV3, chrome-plated.

Standard: DIN 838


SET CONSISTS OF:

Art. No. 2070 0607 Ring wrench, extra cranked 6x7 mm
 Art. No. 2070 0810 Ring wrench, extra cranked 8x10 mm
 Art. No. 2070 0911 Ring wrench, extra cranked 9x11 mm
 Art. No. 2070 1214 Ring wrench, extra cranked 12x14 mm

Art. No. 2070 1315 Ring wrench, extra cranked 13x15 mm
 Art. No. 2070 1618 Ring wrench, extra cranked 16x18 mm
 Art. No. 2070 1719 Ring wrench, extra cranked 17x19 mm
 Art. No. 2070 2224 Ring wrench, extra cranked 22x24 mm

No. 2071 Ring wrench set, 10 pcs.



Art. No.	Weight	Number of parts		EAN No. 9802793
2071 0010	2781 g	10 Pieces	1 Piece	931401



Art. No. 2070 0607 Art. No. 2070 0810 Art. No. 2070 0911 Art. No. 2070 1214 Art. No. 2070 1315 Art. No. 2070 1617



Art. No. 2070 1819 Art. No. 2070 2224 Art. No. 2070 2732 Art. No. 2070 3032

Chrome-vanadium-steel, 31 CrV3, chrome-plated, extra cranked.

Standard: DIN 838

SET CONSISTS OF:

Art. No. 2070 0607 Ring wrench, extra cranked 6x7 mm
 Art. No. 2070 0810 Ring wrench, extra cranked 8x10 mm
 Art. No. 2070 0911 Ring wrench, extra cranked 9x11 mm
 Art. No. 2070 1214 Ring wrench, extra cranked 12x14 mm
 Art. No. 2070 1315 Ring wrench, extra cranked 13x15 mm

Art. No. 2070 1617 Ring wrench, extra cranked 16x17 mm
 Art. No. 2070 1819 Ring wrench, extra cranked 18x19 mm
 Art. No. 2070 2224 Ring wrench, extra cranked 22x24 mm
 Art. No. 2070 2732 Ring wrench, extra cranked 27x32 mm
 Art. No. 2070 3032 Ring wrench, extra cranked 30x32 mm




ENTSCHEIDUNG FÜR QUALITÄT

Allen wrenches

No. 2240 Hexagon key




Art. No.	Weight	Length	L1	Wrench size		EAN No. 9802793
2240 00	1 g	45 mm	14 mm	1.5 mm	1 Piece	931654
2240 01	2 g	50 mm	16 mm	2 mm	1 Piece	204796
2240 02	10 g	56 mm	18 mm	2.5 mm	1 Piece	204802
2240 03	10 g	63 mm	20 mm	3 mm	1 Piece	204819
2240 04	10 g	70 mm	25 mm	4 mm	1 Piece	204826
2240 05	20 g	80 mm	25 mm	5 mm	1 Piece	204833
2240 06	30 g	90 mm	32 mm	6 mm	1 Piece	204840
2240 07	40 g	95 mm	34 mm	7 mm	1 Piece	204857
2240 08	60 g	100 mm	36 mm	8 mm	1 Piece	204864
2240 09	80 g	105 mm	38 mm	9 mm	1 Piece	204871
2240 10	100 g	112 mm	40 mm	10 mm	1 Piece	204888
2240 11	130 g	119 mm	42 mm	11 mm	1 Piece	204895
2240 12	180 g	125 mm	45 mm	12 mm	1 Piece	204901
2240 13	220 g	132 mm	50 mm	13 mm	1 Piece	204918
2240 14	260 g	140 mm	55 mm	14 mm	1 Piece	204925
2240 17	430 g	160 mm	63 mm	17 mm	1 Piece	204932
2240 19	620 g	180 mm	70 mm	19 mm	1 Piece	204949

Chrome-vanadium-steel, nickel plated.

Standard: DIN 911 - Type: Hexagonal

No. 2250 Hexagon key with ball head



Art. No.	Weight	Length	L1	Wrench size		EAN No. 9802793
2250 00	2 g	90 mm	14 mm	1.5 mm	1 Piece	205434
2250 01	3 g	100 mm	16 mm	2 mm	1 Piece	205441
2250 02	10 g	112 mm	18 mm	2.5 mm	1 Piece	205458
2250 03	10 g	126 mm	20 mm	3 mm	1 Piece	205465
2250 04	20 g	140 mm	25 mm	4 mm	1 Piece	205472
2250 05	30 g	160 mm	28 mm	5 mm	1 Piece	205489
2250 06	50 g	180 mm	32 mm	6 mm	1 Piece	205496
2250 08	110 g	200 mm	36 mm	8 mm	1 Piece	205502
2250 10	150 g	224 mm	40 mm	10 mm	1 Piece	205519
2250 12	300 g	250 mm	45 mm	12 mm	1 Piece	205526


With ball head, long, chrome-vanadium-steel, nickel plated.

Standard: DIN 911L - Type: Hexagonal

NOVELTY!

No. 2246 Hexagon keys with T-handle




Art. No.	Weight	Length	L1	Wrench size		EAN No. 9802793
2246 02	20 g	100 mm	18 mm	2.5 mm	1 Piece	931678
2246 03	20 g	100 mm	20 mm	3 mm	1 Piece	931685
2246 04	40 g	150 mm	25 mm	4 mm	1 Piece	931692
2246 05	50 g	150 mm	25 mm	5 mm	1 Piece	931708
2246 06	60 g	100 mm	32 mm	6 mm	1 Piece	931715
2246 08	90 g	150 mm	36 mm	8 mm	1 Piece	931722
2246 10	170 g	100 mm	40 mm	10 mm	1 Piece	931739

Chrome-vanadium-steel, nickel plated.

Type: Hexagonal

No. 2260 Torx key




Art. No.	Weight	Length	L1	Torx		EAN No. 9802793
2260 06	3 g	42 mm	16 mm	6	1 Piece	205533
2260 07	4 g	48 mm	16 mm	7	1 Piece	205540
2260 08	4 g	48 mm	16 mm	8	1 Piece	205557
2260 09	4 g	48 mm	16 mm	9	1 Piece	205564
2260 10	4 g	51 mm	17 mm	10	1 Piece	205571
2260 15	10 g	54 mm	18 mm	15	1 Piece	205588
2260 25	10 g	60 mm	20 mm	25	1 Piece	205601
2260 27	20 g	64 mm	21 mm	27	1 Piece	205618
2260 30	20 g	70 mm	24 mm	30	1 Piece	205625
2260 40	30 g	76 mm	26 mm	40	1 Piece	205632
2260 45	40 g	83 mm	29 mm	45	1 Piece	205649
2260 55	120 g	108 mm	35 mm	55	1 Piece	205663

Chrome-vanadium-steel, burnished.

Type: Torx

No. 2240 Hexagon key set, 8 pcs.



Art. No.	Weight	Number of parts		EAN No. 9802793
2240 48	230 g	8 Pieces	1 Piece	204956



Art. No. 2240 01 Art. No. 2240 02 Art. No. 2240 03 Art. No. 2240 04 Art. No. 2240 05 Art. No. 2240 06



Art. No. 2240 08 Art. No. 2240 10

Chrome-vanadium-steel, wrench size: 2,0 - 10,0 mm. In PVC box.

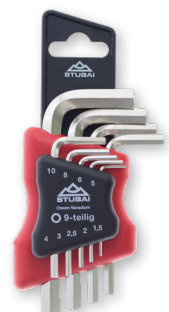
Standard: DIN 911 - Type: Hexagonal


SET CONSISTS OF:

Art. No. 2240 01 Hexagon key 2 mm
Art. No. 2240 02 Hexagon key 2,5 mm
Art. No. 2240 03 Hexagon key 3 mm
Art. No. 2240 04 Hexagon key 4 mm

Art. No. 2240 05 Hexagon key 5 mm
Art. No. 2240 06 Hexagon key 6 mm
Art. No. 2240 08 Hexagon key 8 mm
Art. No. 2240 10 Hexagon key 10 mm

No. 2240 Hexagon key set, 9 pcs.



Art. No.	Weight	Number of parts		EAN No. 9802793
2240 69	290 g	9 Pieces	1 Piece	864419



Art. No. 2240 00 Art. No. 2240 01 Art. No. 2240 02 Art. No. 2240 03 Art. No. 2240 04 Art. No. 2240 05



Art. No. 2240 06 Art. No. 2240 08 Art. No. 2240 10

Chrome-vanadium-steel, nickel-plated and tempered. Chamfered from spanner size 4, slide-ground below. wrench size: 1,5 - 10,0 mm.

Standard: DIN 911 - Type: Hexagonal


SET CONSISTS OF:

Art. No. 2240 00 Hexagon key 1,5 mm
Art. No. 2240 01 Hexagon key 2 mm
Art. No. 2240 02 Hexagon key 2,5 mm
Art. No. 2240 03 Hexagon key 3 mm
Art. No. 2240 04 Hexagon key 4 mm

Art. No. 2240 05 Hexagon key 5 mm
Art. No. 2240 06 Hexagon key 6 mm
Art. No. 2240 08 Hexagon key 8 mm
Art. No. 2240 10 Hexagon key 10 mm

No. 2250 Hexagon key set with ball head, 9 pcs.



Art. No.	Weight	Number of parts		EAN No.
2250 79	430 g	9 Pieces	1 Piece	9802793 864426



Art. No. 2250 00 Art. No. 2250 01 Art. No. 2250 02 Art. No. 2250 03 Art. No. 2250 04 Art. No. 2250 05



Art. No. 2250 06 Art. No. 2250 08 Art. No. 2250 10

Chrome-vanadium-steel, nickel-plated and tempered. Chamfered from spanner size 4, slide-ground below. wrench size: 1,5 - 10,0 mm. With ball head on the long arm.

Standard: DIN 911 - Type: Hexagonal


SET CONSISTS OF:

Art. No. 2250 00 Hexagon key with ball head 1,5 mm
 Art. No. 2250 01 Hexagon key with ball head 2 mm
 Art. No. 2250 02 Hexagon key with ball head 2,5 mm
 Art. No. 2250 03 Hexagon key with ball head 3 mm
 Art. No. 2250 04 Hexagon key with ball head 4 mm

Art. No. 2250 05 Hexagon key with ball head 5 mm
 Art. No. 2250 06 Hexagon key with ball head 6 mm
 Art. No. 2250 08 Hexagon key with ball head 8 mm
 Art. No. 2250 10 Hexagon key with ball head 10 mm

No. 2261 Key set 8 pcs., Torx



Art. No.	Weight	Number of parts		EAN No.
2261 38	230 g	8 Pieces	1 Piece	9802793 864440

Molybdenum-vanadium steel. Tempered, nickel-plated and tempered.
 Set consisting of: TX 9, 10, 15, 20, 25, 27, 30, 40.

Standard: DIN 911 - Type: Torx

ACTUATOR
TOOLS

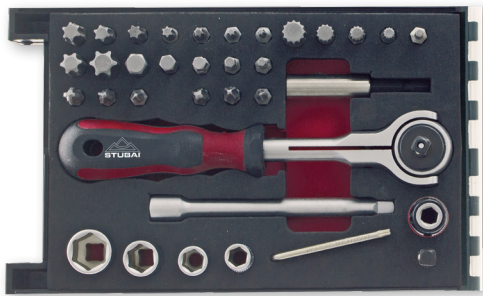


ENTSCHEIDUNG FÜR QUALITÄT

Actuator Tools

NOVELTY!

No. 2261 Swivel head ratchet set 35 pcs.



Art. No.	Weight	Number of parts		EAN No.
2261 51	620 g	35 Pieces	6 Piece	886183

Swivel head ratchet set 35 pcs. with 31 bits, one extension, two adapters and a ratchet in a stable plastic box.

Innovative, flexible and freely movable ratchet (260° working angle), fine toothing with 72 teeth, right/left switching, holding function.

No. 2865 Swivel head ratchet 1/4"



Art. No.	Weight	Length		EAN No.
2865 56	125 g	128 mm	1 Piece	887074

Innovative, flexible and freely moving ratchet (260° working angle), fine toothing with 72 teeth, right/left switching, holding function.

NOVELTY!

No. 2261 Mini bit ratchet set, 32 pcs.



1/4" E6,3 x 60mm

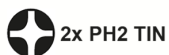
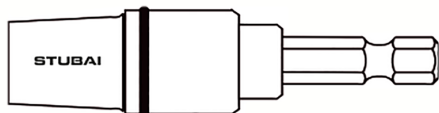
- Mini-Bitratsche
- 3 x PH 1 / 2 / 3
- 3 x PZ 1 / 2 / 3
- 1 x FL 4,0 + 5,5 + 6,5
- 1 x SW 4,0 + 5,0 + 6,0
- 1 x T 10 + T 15 + T 20 + T 25 + T 30 + T 40

Art. No.	Weight	Number of parts		EAN No.
2261 53	290 g	32 Pieces	6 Piece	886213

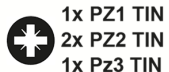
Mini bit ratchet set 32 pcs. containing 30 bits (25 mm), 1 magnetic bit holder and 1 magnetic mini bit ratchet. In stable plastic box.

NOVELTY!

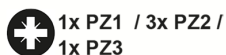
No. 2261 Bit set "Master"



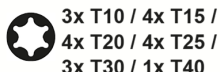
2x PH2 TIN



1x PZ1 TIN
2x PZ2 TIN
1x Pz3 TIN



1x PZ1 / 3x PZ2 /
1x PZ3



3x T10 / 4x T15 /
4x T20 / 4x T25 /
3x T30 / 1x T40

Art. No.	Weight	Number of parts		EAN No.
2261 54	250 g	31 Pieces	6 Piece	886220

Bit set "Master" 31 pcs. containing 30 bits (25 mm) and 1 magnetic bit holder „Twin“. In solid plastic box.

NOVELTY!

No. 2298 Socket set 1/4"



Art. No.	Weight	Number of parts		EAN No.
2298 15	1300 g	36 Pieces	1 Piece	935010

1/4" socket , hexagonal 4, 4.5, 5, 5.5, 6, 6.5, 7, 8, 9, 10, 11, 12, 13 mm
1/4" PH screwdriver bit PH1, PH2
1/4" screwdriver bit 4, 5.5 mm
1/4" hexagon socket screwdriver bit 3, 4, 5, 6 mm
1/4" Torx screwdriver socket TX20, TX25, TX27, TX30
1/4" universal joint
1/4" extension 50, 100 mm
1/4" adapter sliding piece 3/8"x1/4"
1/4" plug-in handle with 1/4" square drive
1/4" reversible ratchet, 43 teeth 140 mm
Socket spanner 1.25, 1.5, 2, 2.5, 3 mm.

NOVELTY!

No. 2350 Socket set 1/2"



Art. No.	Weight	Number of parts		EAN No.
2350 15	5080 g	29 Pieces	1 Piece	935027

1/2" Socket spanner bit, hexagonal 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32 mm
1/2" Socket spanner bit, hexagonal, long 10, 13, 17 mm
1/2" spark plug socket 16, 21 mm
1/2" universal joint
1/2" extension 125, 250 mm
1/2" adapter sliding piece 3/8"x1/2"
1/2" reversible ratchet, 45 teeth 250 mm.

NOVELTY!

No. 2350 Socket set 1/2" + 1/4"



Art. No.	Weight	Number of parts		EAN No.
2350 25	5020 g	56 Pieces	1 Piece	935034

1/4" socket spanner bit, hexagonal 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
 1/4" PH screwdriver bit PH1, PH2
 1/4" screwdriver bit 4, 5.5 mm
 1/4" hexagon socket screwdriver bit 3, 4, 5, 6 mm
 1/4" TX screwdriver bit TX20, TX25, TX27, TX30
 1/4" universal joint
 1/4" extension 50, 100 mm
 1/4" adapter sliding piece 3/8"x1/4"
 1/4" plug-in handle with 1/4" square drive
 1/4" reversible ratchet, 43 teeth 140 mm
 1/2" socket spanner bit, hexagonal 10, 11, 12, 13, 14, 15, 16, 17, 1
 9, 22, 24, 27, 30, 32 mm
 1/2" spark plug socket 16, 21 mm
 1/2" universal joint
 1/2" extension 75, 250 mm
 1/2" adapter sliding piece 3/8"x1/2"
 1/2" reversible ratchet, 45 teeth 250 mm
 Socket spanner 1.25, 1.5, 2, 2.5, 3 mm.

NOVELTY!

No. 2299 Socket set 1/4"



Art. No.	Weight	Number of parts		EAN No.
2299 38	1480 g	38 Pieces	1 Piece	937243

1/4" socket spanner bit, hexagonal 4, 4.5, 5, 5.5, 6, 6.5, 7, 8, 9, 10, 11, 12, 13 mm
 1/4" PH screwdriver bit PH1, PH2
 1/4" screwdriver bit 4, 5.5 mm
 1/4" hexagon socket screwdriver bit 3, 4, 5, 6, 8 mm
 1/4" TR screwdriver bit TX15, TX20, TX25, TX27, TX30
 1/4" universal joint
 1/4" extension 50, 100 mm
 1/4" adapter sliding piece 3/8"x1/4"
 1/4" socket handle with 1/4" square drive
 1/4" reversible ratchet, 43 teeth 140 mm
 Socket spanner 1.25, 1.5, 2, 2.5, 3 mm.

NOVELTY!


No. 2350 Socket set 1/2"



Art. No.	Weight	Number of parts		EAN No.
2350 33	5800 g	33 Pieces	1 Piece	937229


1/2" Socket spanner bit, hexagonal 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24, 27, 30, 32 mm
 1/2" Socket spanner bit, hexagonal, long 10, 13, 17 mm
 1/2" Hexagon socket screwdriver bit 8, 10 mm
 1/2" TR screwdriver bit TX40, TX50
 1/2" spark plug socket 16, 21 mm
 1/2" universal joint
 1/2" extension 125, 250 mm
 1/2" adapter sliding piece 3/8"x1/2"
 1/2" reversible ratchet, 45 teeth 250 mm.

NOVELTY!
No. 2350 Socket set 1/2" + 1/4"


Art. No.	Weight	Number of parts		EAN No. 9002793
2350 60	5720 g	60 Pieces	1 Piece	937236

1/4" socket spanner bit, hexagonal 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13 mm
 1/4" PH screwdriver bit PH1, PH2
 1/4" screwdriver bit 4, 5.5 mm
 1/4" hexagon socket screwdriver bit 3, 4, 5, 6 mm
 1/4" TX screwdriver bit TX20, TX25, TX27, TX30
 1/4" universal joint
 1/4" extension 50, 100 mm
 1/4" adapter sliding piece 3/8"x1/4"
 1/4" plug-in handle with 1/4" square drive
 1/4" reversible ratchet, 43 teeth 140 mm
 1/2" Socket spanner bit, hexagonal 10, 11, 12, 13, 14, 15, 16, 17, 19, 22, 24, 27, 30, 32 mm
 1/4" TX screwdriver bit TX40, TX50
 1/2" Spark plug bit 16, 21 mm
 1/2" Hexagon socket screwdriver bit 8, 10 mm
 1/2" universal joint
 1/2" extension 75, 250 mm
 1/2" adapter sliding piece 3/8"x1/2"
 1/2" reversible ratchet, 45 teeth 250 mm
 Socket spanner 1.25, 1.5, 2, 2.5, 3 mm.


NOVELTY!
No. 2450 Socket set 3/4"


Art. No.	Weight	Number of parts		EAN No. 9002793
2450 16	15600 g	16 Pieces	1 Piece	937182

3/4" socket spanner bit, hexagonal 22, 24, 27, 30, 32, 36, 38, 41, 46, 50, 55, 60 mm
 3/4" lever-action ratchet 500 mm
 3/4" extension 200, 400 mm
 3/4" handle with 500 mm slide.

1/4 inch tools

No. 2299 Hexagon metric socket


Art. No.	Weight	Length	Wrench size		EAN No. 9002793
2299 04	10 g	25 mm	4 mm	1 Piece	205779
2299 05	10 g	25 mm	5 mm	1 Piece	205786
2299 06	10 g	25 mm	6 mm	1 Piece	205793
2299 07	10 g	25 mm	7 mm	1 Piece	205809
2299 08	10 g	25 mm	8 mm	1 Piece	205816
2299 09	10 g	25 mm	9 mm	1 Piece	205823
2299 10	20 g	25 mm	10 mm	1 Piece	205830
2299 11	20 g	25 mm	11 mm	1 Piece	205847
2299 12	20 g	25 mm	12 mm	1 Piece	205854
2299 13	20 g	25 mm	13 mm	1 Piece	205861
2299 14	30 g	25 mm	14 mm	1 Piece	205878
2299 45	10 g	25 mm	4.5 mm	1 Piece	205953
2299 55	10 g	25 mm	5.5 mm	1 Piece	205960
2299 65	10 g	25 mm	6.5 mm	1 Piece	937137

Chrome-vanadium-steel, chrome plated, hexagon socket, hole for ball bearing.
 Standard: DIN 3124, ISO 2725, D6,3 - Type: Hexagonal

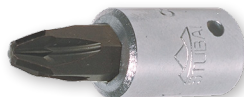
No. 2294 Screwdriver bit socket



Art. No.	Weight	Length	Tip width	Tip thickness		EAN No.
2294 01	10 g	25 mm	3,5 mm	0,6 mm	1 Piece	931852
2294 02	10 g	25 mm	4 mm	0,8 mm	1 Piece	931869
2294 03	10 g	25 mm	5,5 mm	1 mm	1 Piece	931876
2294 04	10 g	25 mm	8 mm	1,2 mm	1 Piece	931883

Chrome-vanadium-steel, chrome plated, for slotted screws, hole for ball bearing.
Standard: DIN 3120, ISO 1174 - Type: Slot

No. 2295 Pozidriv bit socket



Art. No.	Weight	Length	For screws	Type		EAN No.
2295 01	10 g	35 mm	2,5-3	PZD. 1	1 Piece	205724
2295 02	10 g	35 mm	3,5-5	PZD. 2	1 Piece	931838
2295 03	10 g	35 mm	6-7	PZD. 3	1 Piece	931845

Chrome-vanadium-steel, chrome plated, for Pozidriv screws, hole for ball bearing.
Standard: DIN 3120, ISO 1174 - Type: Pozidriv

No. 2296 Phillips bit socket



Art. No.	Weight	Length	For screws	Type		EAN No.
2296 01	10 g	35 mm	2,5-3	PH. 1	1 Piece	205748
2296 02	10 g	35 mm	3,5-5	PH. 2	1 Piece	931807
2296 03	10 g	35 mm	6-7	PH. 3	1 Piece	931814
2296 04	10 g	35 mm	8-10	PH. 4	1 Piece	931821

Chrome-vanadium-steel, chrome plated, for Philips screws, hole for ball bearing.
Standard: DIN 3120, ISO 1174 - Type: Cross

No. 2297 Hexagon bit socket

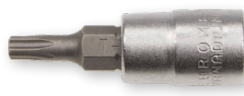


Art. No.	Weight	Length	For screws	Wrench size		EAN No.
2297 03	10 g	25 mm	4-6	3 mm	1 Piece	931753
2297 04	10 g	25 mm	5-8	4 mm	1 Piece	931760
2297 05	10 g	25 mm	6-10	5 mm	1 Piece	931777
2297 06	10 g	25 mm	8-14	6 mm	1 Piece	931784
2297 08	10 g	25 mm	10-18	8 mm	1 Piece	931791
2297 10	10 g	25 mm		10 mm	1 Piece	896601

Chrome-vanadium-steel, chrome plated, square drive, for allen screws, hole for ball bearing.
Standard: DIN 3124, ISO 2725, D6,3 - Type: Hexagonal socket

NOVELTY!

No. 2298 Socket for Torx



Art. No.	Weight	Torx		EAN No.
2298 08	10 g	8	1 Piece	896625
2298 10	10 g	10	1 Piece	896649
2298 50	10 g	15	1 Piece	896656
2298 20	10 g	20	1 Piece	896663
2298 25	10 g	25	1 Piece	896670

Chrome-vanadium-steel, chrome plated, hole for ball bearing.
Standard: DIN 3120C, ISO 1174-1 - Type: Torx

No. 2292 Socket for Torx



Art. No.	Weight	Length	Torx		EAN No.
2292 20	14 g	32 mm	25	1 Piece	937038
2292 27	14 g	32 mm	27	1 Piece	937045
2292 30	14 g	32 mm	30	1 Piece	937052

Chrome-vanadium-steel, chrome plated, hole for ball bearing.
Standard: DIN 3120C, ISO 1174-1 - Type: Torx

No. 2299 Reversible ratchet 1/4"




Art. No.	Weight	Length		EAN No.
2299 20	80 g	170 mm	1 Piece	205885

Made of chrome-vanadium-steel.

No. 2293 Plug-in handle




Art. No.	Weight	Length		EAN No. 9802793
2293 06	60 g	145 mm	1 Piece	931944

Made of chrome-vanadium-steel.

No. 2293 Extension bar 3/8" x 1/4"



Art. No.	Weight	Length		EAN No. 9802793
2293 02	20 g	50 mm	1 Piece	931913
2293 04	60 g	150 mm	1 Piece	931920

Made of chrome-vanadium-steel.

No. 2293 Sliding T-handle



Art. No.	Weight	Length		EAN No. 9802793
2293 05	40 g	115 mm	1 Piece	931937

Made of chrome-vanadium-steel.

No. 2293 Universal Joint



Art. No.	Weight	Length		EAN No. 9802793
2293 01	30 g	40 mm	1 Piece	931906

Made of chrome-vanadium-steel.

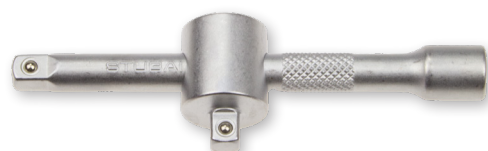
No. 2293 Connecting part



Art. No.	Weight	Length		EAN No. 9802793
2293 00	20 g	25 mm	1 Piece	931890

Hexagonal and square, connection size for standard bits.

No. 2293 Extension bar with sliding piece 3/8" x 1/4"



Art. No.	Weight	Length		EAN No. 9802793
2293 11	160 g	100 mm	1 Piece	937120

Made of chrome-vanadium-steel.

No. 2293 Adapter




Art. No.	Weight	Length		EAN No. 9802793
2293 10	20 g	65 mm	1 Piece	896618

1/4" to bit adapter made of chrome-vanadium-steel.

1/2 inch tools

No. 2351 Hexagon metric socket




Art. No.	Weight	Length	Wrench size		EAN No. 9002793
2351 08	48 g	38 mm	8 mm	1 Piece	206622
2351 09	48 g	38 mm	9 mm	1 Piece	206639
2351 10	49 g	38 mm	10 mm	1 Piece	206646
2351 11	50 g	38 mm	11 mm	1 Piece	206653
2351 12	50 g	38 mm	12 mm	1 Piece	206660
2351 13	52 g	38 mm	13 mm	1 Piece	206677
2351 14	52 g	38 mm	14 mm	1 Piece	206684
2351 15	56 g	38 mm	15 mm	1 Piece	206691
2351 16	52 g	38 mm	16 mm	1 Piece	206707
2351 17	60 g	38 mm	17 mm	1 Piece	206714
2351 18	76 g	38 mm	18 mm	1 Piece	206721
2351 19	66 g	38 mm	19 mm	1 Piece	206738
2351 20	78 g	38 mm	20 mm	1 Piece	206745
2351 21	76 g	38 mm	21 mm	1 Piece	206752
2351 22	88 g	39 mm	22 mm	1 Piece	932033
2351 23	94 g	38 mm	23 mm	1 Piece	932040
2351 24	108 g	38 mm	24 mm	1 Piece	932057
2351 25	142 g	42 mm	25 mm	1 Piece	932064
2351 26	132 g	42 mm	26 mm	1 Piece	932071
2351 27	150 g	42 mm	27 mm	1 Piece	932088
2351 28	169 g	42 mm	28 mm	1 Piece	932095
2351 30	186 g	42 mm	30 mm	1 Piece	932101
2351 32	212 g	43 mm	32 mm	1 Piece	932118
2351 36	259 g	45 mm	36 mm	1 Piece	206769

Chrome-vanadium-steel, chrome plated, square drive, hole for ball bearing.

Standard: DIN 3124, ISO 2725, D12,5 - Type: Hexagonal

No. 2361 Hexagon metric socket, long version

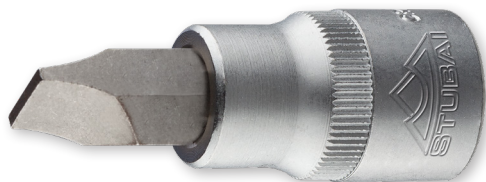



Art. No.	Weight	Length	Wrench size		EAN No. 9002793
2361 10	94 g	76 mm	10 mm	1 Piece	937021
2361 13	100 g	77 mm	13 mm	1 Piece	937076
2361 17	120 g	77 mm	17 mm	1 Piece	937083

Long type, chrome-vanadium-steel, chrome plated.

Standard: DIN 3124, DIN 3120C, ISO 1174-1 - Type: Hexagonal

No. 2352 Screwdriver bit socket

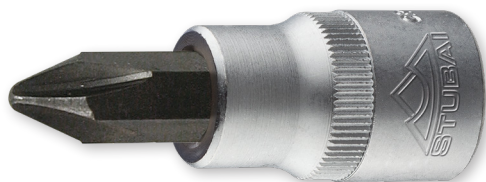


Art. No.	Weight	Length	Tip width	Tip thickness		EAN No. 9002793
2352 01	70 g	52 mm	8 mm	1.2 mm	1 Piece	206806
2352 02	70 g	52 mm	10 mm	1.6 mm	1 Piece	932255
2352 03	70 g	52 mm	12 mm	2.0 mm	1 Piece	932262

Chrome-vanadium-steel, chrome plated, square drive, hole for ball bearing.

Standard: DIN 3120, ISO 1174, D 6,3 - Type: Slot

No. 2354 Phillips bit socket

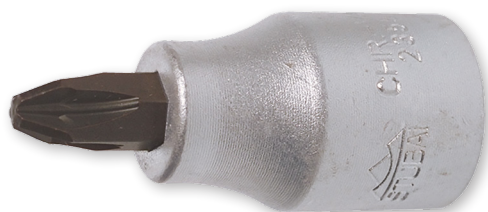


Art. No.	Weight	Length	For screws	Type		EAN No. 9002793
2354 02	70 g	59 mm	3,5-5	PH. 2	1 Piece	932194
2354 03	70 g	59 mm	6-7	PH. 3	1 Piece	932200
2354 04	70 g	59 mm	8-10	PH. 4	1 Piece	932217

Chrome-vanadium-steel, chrome plated, square drive, for Phillips screws, hole for ball bearing.

Standard: DIN 3120, ISO 1174, D 6,3 - Type: Cross

No. 2355 Pozidriv bit socket

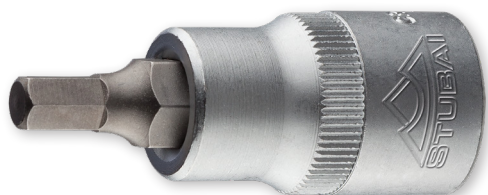


Art. No.	Weight	Length	For screws	Type		EAN No.
2355 02	70 g	53 mm	3,5-5	PZD. 2	1 Piece	932224
2355 03	70 g	53 mm	6-7	PZD. 3	1 Piece	932231
2355 04	70 g	53 mm	8-10	PZD. 1	1 Piece	932248

Chrome-vanadium-steel, chrome plated, square drive, hole for ball bearing, for Pozidriv screws.

Standard: DIN 3120, ISO 1174, D 6,3 - Type: Pozidriv

No. 2353 Hexagon bit socket

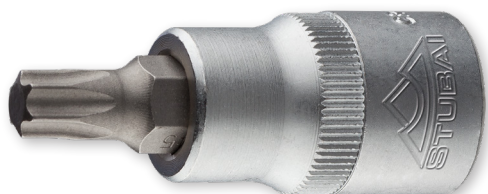


Art. No.	Weight	Length	For screws	Wrench size		EAN No.
2353 05	70 g	60 mm	6-10	5 mm	1 Piece	932125
2353 06	70 g	60 mm	8-14	6 mm	1 Piece	932132
2353 07	70 g	60 mm	10	7 mm	1 Piece	932149
2353 08	70 g	60 mm	10-18	8 mm	1 Piece	932156
2353 10	70 g	60 mm	12-22	10 mm	1 Piece	932163
2353 12	70 g	60 mm	14-26	12 mm	1 Piece	932170
2353 14	80 g	60 mm	16-24	14 mm	1 Piece	932187

Chrome-vanadium-steel, chrome plated, square drive, for allen screws, hole for ball bearing.

Standard: DIN 3120, ISO 1174, D 6,3 - Type: Hexagonal socket

No. 2356 Socket for Torx



Art. No.	Weight	Length	For screws	Torx		EAN No.
2356 20	70 g	52 mm	4-5	20	1 Piece	932279
2356 25	70 g	52 mm	4,5-5	25	1 Piece	932286
2356 27	70 g	52 mm	4,5-6	27	1 Piece	932293
2356 30	70 g	52 mm	6-7	30	1 Piece	932309
2356 40	70 g	52 mm	7-8	40	1 Piece	932316
2356 45	70 g	52 mm	8-10	45	1 Piece	932323
2356 50	70 g	52 mm	10	50	1 Piece	932330
2356 55	80 g	52 mm	12	55	1 Piece	932347
2356 60	80 g	52 mm	14	60	1 Piece	932354

Chrome-vanadium-steel, chrome plated, square drive, hole for ball bearing, for torx screws.

Standard: DIN 3120, ISO 1174, D 6,3 - Type: Torx

No. 2353 Sliding T-handle



Art. No.	Weight	Length		EAN No.
2353 01	390 g	300 mm	1 Piece	206813

Made of chrome-vanadium-steel.

NOVELTY!

No. 2355 Reversible ratchet, 45 teeth



Art. No.	Weight	Length		EAN No.
2355 45	550 g	250 mm	1 Piece	939894

Made of chrome-vanadium-steel.

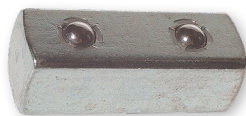
No. 2355 Reversible ratchet, 72 teeth




Art. No.	Weight	Length		EAN No.
2355 01	540 g	250 mm	1 Piece	206844

Made of chrome-vanadium-steel.

No. 2356 Connecting part



Art. No.	Weight	Length		EAN No. 9002793
2356 01	40 g	36 mm	1 Piece	206875

Made of chrome-vanadium-steel.

No. 2357 Extension bar



Art. No.	Weight	Length		EAN No. 9002793
2357 01	180 g	125 mm	1 Piece	206882
2357 02	123 g	75 mm	1 Piece	939070

Made of chrome-vanadium-steel.

No. 2358 Extension bar



Art. No.	Weight	Length		EAN No. 9002793
2358 01	350 g	250 mm	1 Piece	206899

Made of chrome-vanadium-steel.

No. 2359 Universal joint




Art. No.	Weight	Length		EAN No. 9002793
2359 02	160 g	72 mm	1 Piece	932378

Made of chrome-vanadium-steel.

No. 2359 Adapter 1/2" inside, 3/4" outside



Art. No.	Weight	Length		EAN No. 9002793
2359 03	120 g	44 mm	1 Piece	932392

1/2" inside
3/4" outside

No. 2359 Speeder brace




Art. No.	Weight	Length		EAN No. 9002793
2359 04	520 g	375 mm	1 Piece	932385

Made of chrome-vanadium-steel.

No. 2360 Connecting part



Art. No.	Weight	Length		EAN No. 9002793
2360 02	60 g	37 mm	1 Piece	932361

Made of chrome-vanadium-steel, small opening: 8 mm.

No. 2360 Spark plug socket



Art. No.	Weight	Length		EAN No.
2360 03	180 g	20.7 mm	1 Piece	932408
2360 01	92 g	16 mm	1 Piece	937069

Made of chrome-vanadium-steel.

No. 2358 Extension bar 3/8" x 1/2"




Art. No.	Weight	Length		EAN No.
2358 11	300 g	250 mm	1 Piece	937151

Made of chrome-vanadium-steel.

No. 2350 Torx impact socket set, 8 pcs.




Art. No.	Weight	Length	Width	Height	Num-ber of parts		EAN No.
2350 31	1098 g	250 mm	120 mm	38 mm	8 Pieces	1 Piece	937250

Chrome-molybdenum steel black 8-piece set in plastic case. Consisting of: TX30, TX40, TX45, TX50, TX55, TX60, TX70, TX80.

Standard: DIN 3121 - Type: Torx

No. 2350 Hexagon impact socket set, 8 pcs.



Art. No.	Weight	Length	Width	Height	Num-ber of parts		EAN No.
2350 32	1250 g	250 mm	120 mm	38 mm	8 Pieces	1 Piece	937267


DIN 3121.8 pcs. in plastic case. Consisting of: 5 • 6 • 8 • 10 • 12 • 14 • 17 • 19 mm

Standard: DIN 3121 - Type: Hexagonal

3/4 inch tools

No. 2450 Hexagon metric socket




Art. No.	Weight	Length	Wrench size		EAN No. 9002793
2450 19	174 g	51 mm	19 mm	1 Piece	939452
2450 21	180 g	51 mm	21 mm	1 Piece	932422
2450 22	200 g	51 mm	22 mm	1 Piece	932439
2450 24	210 g	51 mm	24 mm	1 Piece	932446
2450 26	230 g	51 mm	26 mm	1 Piece	932453
2450 27	230 g	51 mm	27 mm	1 Piece	932460
2450 30	290 g	51 mm	30 mm	1 Piece	932484
2450 32	310 g	51 mm	32 mm	1 Piece	932491
2450 36	450 g	51 mm	36 mm	1 Piece	932507
2450 38	480 g	51 mm	38 mm	1 Piece	932514
2450 41	540 g	51 mm	41 mm	1 Piece	932521
2450 46	690 g	51 mm	46 mm	1 Piece	932538
2450 50	750 g	51 mm	50 mm	1 Piece	932545
2450 55	953 g	51 mm	55 mm	1 Piece	937113
2450 60	1091 g	51 mm	60 mm	1 Piece	937106

Chrome-vanadium-steel, chrome plated, hole for ball bearing.

Standard: DIN 3124, ISO 2725 - Type: Hexagonal

No. 2459 Universal joint



Art. No.	Weight	Length		EAN No. 9002793
2459 51	530 g	104 mm	1 Piece	208589

Made of chrome-vanadium-steel.

No. 2459 Adapter 3/4" inside, 1/2" outside




Art. No.	Weight	Length		EAN No. 9002793
2459 01	150 g	58 mm	1 Piece	208572

3/4" inside
1/2" outside

No. 2453 Reversible ratchet



Art. No.	Weight	Length		EAN No. 9002793
2453 05	750 g	500 mm	1 Piece	937144

Made of chrome-vanadium-steel.

No. 2456 Extension bar



Art. No.	Weight	Length		EAN No. 9002793
2456 01	680 g	200 mm	1 Piece	208534

Made of chrome-vanadium-steel.

No. 2457 Extension bar



Art. No.	Weight	Length		EAN No.
2457 01	1350 g	400 mm	1 Piece	208558

Made of chrome-vanadium-steel.

No. 2453 Gear ratchet



Art. No.	Weight	Length		EAN No.
2453 01	1500 g	500 mm	1 Piece	208480

For repositioning.

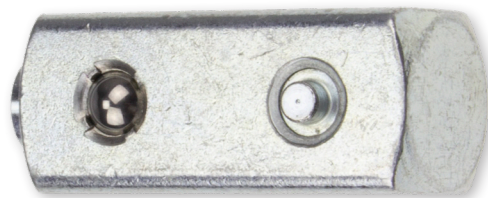
No. 2452 Sliding rod with sliding piece



Art. No.	Weight	Length		EAN No.
2452 01	1260 g	430 mm	1 Piece	208466

Made of chrome-vanadium-steel.

No. 2455 Connecting part



ONLY WHILE STOCKS LAST!

Art. No.	Weight	Length		EAN No.
2455 01	130 g	46 mm	1 Piece	208527

Made of chrome-vanadium-steel.

No. 2459 Sliding T-handle



Art. No.	Weight	Length		EAN No.
2459 52	1400 g	500 mm	1 Piece	939445

Made of chrome-vanadium-steel.

Accessories

No. 1172 Tire lever for cars



Art. No.	Weight	Length		EAN No.
1172 01	350 g	310 mm	1 Piece	108773

For mounting tires.

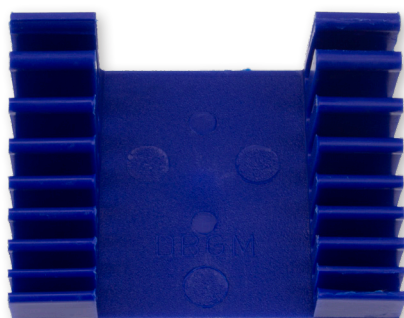
No. 1173 Tire lever for trucks



Art. No.	Weight	Length		EAN No.
1173 01	600 g	400 mm	1 Piece	108797
1173 02	900 g	500 mm	1 Piece	108803

For mounting tires.

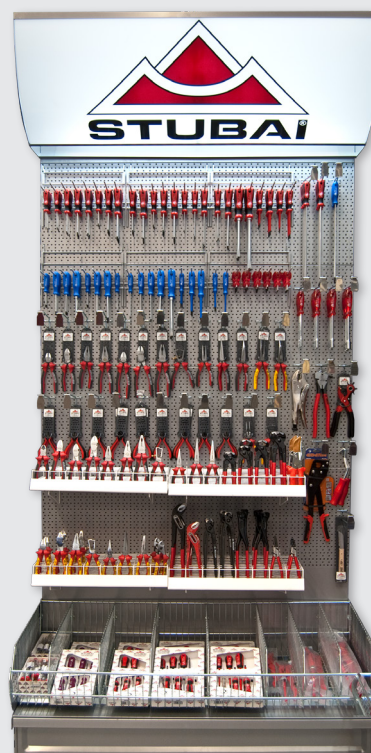
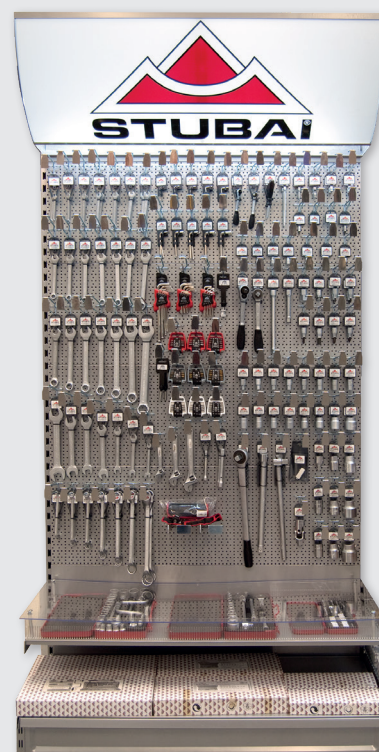
No. 2005 Plastic holder



Art. No.	Weight	Co- lour	Num- ber of parts	Type		EAN No.
2005 04	19 g	blue	8 Pieces		1 Piece	200477
2005 06	37 g	blue	10 Pieces		1 Piece	200491
2005 07	37 g	blue	12 Pieces		1 Piece	200507
2005 12	80 g	blue	12 Pieces	with base plate	1 Piece	887012
2005 13	70 g	black	8 Pieces		1 Piece	890494

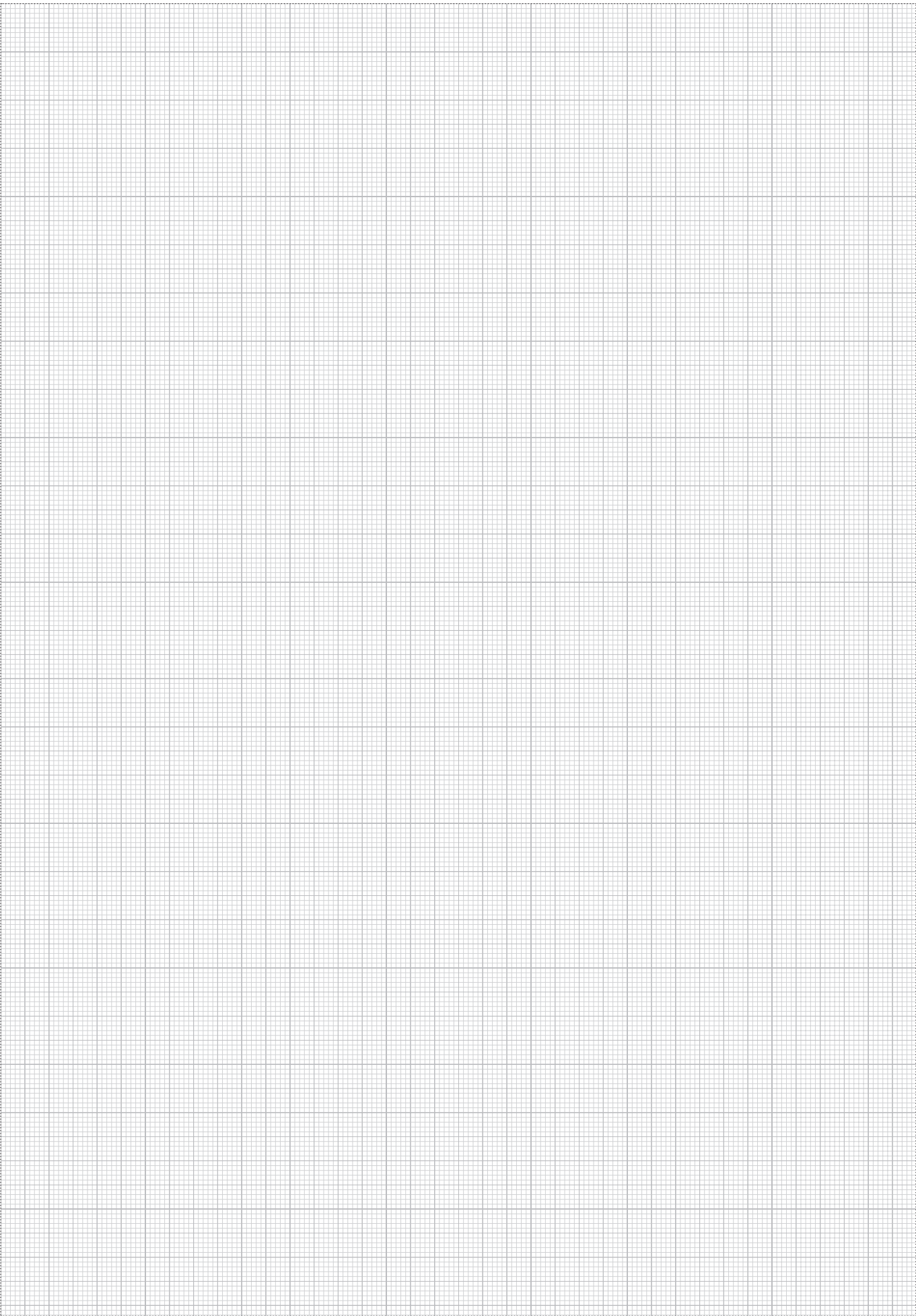
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Hereinafter („General Conditions“) of Stubai ZMV GmbH (hereinafter „Company“) for all legal transactions between the Company and third parties (hereinafter „Contract Partners“) - Status November 1993

I. (1) The Company concludes legal transactions (especially purchases and sales) with the Contract Partners on the exclusive basis of these General Conditions. Differing arrangements, or general or special conditions of a Contract Partner, apply only if they have been separately agreed in writing. (2) If the Contract Partner sends or has sent such conditions without having first made a separate agreement, they renounce all legal effects arising therefrom. (3) If the Contract Partner intends not to accept the Company's General Conditions, they shall in a separate letter make notification thereof, so that negotiations in this regard can be conducted between the Company and its Contract Partner. However, until a written statement has been made to the contrary, these General Conditions of the Company will apply. (4) These General Conditions remain valid as a whole even if any of their individual provisions are found to be legally ineffective. (5) Any General Conditions of the Company which take effect between the Contract Partner and the Company apply to all future contracts concluded between these parties even if specific reference is not made to these conditions. (6) The Company's employees are forbidden from repealing, supplementing or altering these conditions without the Company's authorisation. (7) The Contract Partner shall not transfer his rights and obligations under a contract with the Company to third parties without the Company's written permission. (8) Contract rescissions, supplements and amendments must be in writing to be effective.

II. (1) Offers to the Company can be accepted only by means of a written declaration of acceptance or by actual fulfilment; the bidder is bound to these offers for 4 weeks from the time they are received by the Company. (2) Offers made by the Company are unequivocally non-binding. The Company is entitled to change or revoke its offers at any time, including after receiving a statement of the Contract Partner. Any contract award made by the Contract Partner obliges the Company only if it transmits a written order confirmation to the Contract Partner or actually undertakes fulfilment, regardless of its previous actions. (3) Estimates made by the Company are always non-binding, and serve only to invite the Contract Partner to tender. Their creation is free of charge, unless the Contracting Parties previously agreed otherwise. Services which exceed the usual scope of a cost estimate, such as design work, construction plans, travel, etc., will be invoiced using the Company's normal calculation bases. (4) When the Company creates cost estimates, it is not obligated to consider order-specific circumstances of which it is not made aware. The Contract Partner shall inform the Company of all circumstances which might influence the scope of the work effort and costs. (5) The information about the type, scope, features and prices of the merchandise or services, etc., which is contained in the cost estimates, brochures, circulars, catalogues, ads, illustrations, price lists, etc., is non-binding. (6) Unless otherwise agreed, prices for sales are given in net euros, without VAT, and include packaging in the warehouse A-6166 Fulpmes. They do not include loading, freight, insurance, customs, fees or other ancillary costs. An increase in production costs (wages, materials, administration, energy, altered forming devices, etc.) between the time of contract conclusion and its fulfilment by the Company entitles it to raise the prices accordingly. Orders without a price agreement will be invoiced according to the costs applicable on the day of invoicing, taking the production costs into consideration. (7) Technical changes or deviations from plans and specifications of all types are to be accepted by the Contract Partner, as long as they do not run counter to the purpose he is pursuing.

III. (1) All commercial and technical documents created or handed over by the Company remain the property of the Company. Such documents may not be published, disseminated or otherwise used without the Company's written consent. In particular, such documents may not be made available to third parties. (2) The Company is entitled to demand at any time that all documents be returned, without providing grounds of the Contract Partner.

IV. (1) Unless a separate agreement has been made, it is agreed that the service or delivery will be „ex works (warehouse)“. If the merchandise from the Company is to be delivered to a specific location due to a separate agreement, the delivery to such location will not be deemed „carriage paid“ without an additional agreement. The Company may choose the means of transport at its discretion. It is also entitled to take out insurance for the Contract Partner's invoices without a separate order from the latter. The costs for this are not included in the price and can be settled when the insurance is concluded. (2) All risks are transferred to the Contract Partner at the latest upon fulfilment by the Company. This also applies to partial deliveries regarding the same. For delivery „ex works (warehouse)“, the date of performance is deemed that on which the Company notifies the Contract Partner that the goods are ready to be shipped. Otherwise, the risk is transferred to the Contract Partner (regardless of any agreed delivery clauses, Incoterms, etc.) if the merchandise leaves the Company's factory or warehouse.

V. (1) The delivery date is given as a calendar week within which performance must be provided, and applies „ex works (warehouse)“. It is binding only if expressly designated as such. (2) If the Contract Partner is absent on the delivery date, or in default with the preparations necessary to implement the delivery, they are still deemed to have accepted the performance or delivery. This also applies to partial deliveries. (3) If a service or delivery is delayed because of a circumstance that was not the Company's fault, the period for performance or delivery will be reasonably extended without a separate statement from the Company being necessary, and without the Company being held responsible for any consequences from the delay whatsoever, even if the Company is already in arrears. If this makes filling the order unreasonably difficult, the Company is entitled to withdraw without becoming liable for compensation claims. If the execution of the contract is prevented by force majeure, the Company is exempt from their contractual obligations. In such a case, however, the Company is entitled to provide the performance or service after such prevention has ceased. (4) If the delay is the Company's fault, the Contract Partner is entitled to demand performance or declare their withdrawal from the contract after setting a reasonable grace period of at least six weeks. The Contract Partner shall submit this declaration when the grace period is set – in writing, unconditionally, and definitely. (5) The Company is in any case entitled to make compliance with the deadline for performance or delivery contingent on the receipt of agreed advance payment, prompt payment of other outstanding claims, clarification of open questions that have arisen subsequently, the availability of all necessary instructions, the fulfilment of all technical requirements, and the fulfilment of all other duties – without this incurring any consequences of default. (6) Damage claims based on default in delivery are generally excluded to the extent permitted by law, but for slight negligence in any case. (7) The Contract Partner shall at their cost obtain official authorisations and permits, or third-party confirmations, and make reports to the authorities. (8) Unless otherwise agreed in writing, the Company is entitled to make partial or advance deliveries, and to issue partial invoices accordingly. (9) The recipient of the merchandise must make a written report of any damage or loss on receipt, so that claims can be asserted toward the deliverer (e.g., carrier). Acceptance of the goods or invoice cannot be refused on the grounds of transport damage or shortcomings. (10) The merchandise produced by the Company will be both accepted and taken over after delivery only if expressly agreed. In this case, the Contract Partner shall bear the running costs incurred by both parties, unless otherwise agreed. (11) If the Contract Partner does not accept the contractual goods or services at the right place at the right time, the Company is also entitled to withdraw from the contract after setting a reasonable grace period. The Contract Partner shall be liable for all damages arising therefrom. In the event of imminent danger, the Company can sell the goods in the most optimal manner at the Contract Partner's expense, but without becoming liable to pay the Contract Partner compensation. The Company is also entitled to have the merchandise stored with a third party at the Contract Partner's expense. (12) All goods that are returned by the Contract Partner must be initialised by our field service in advance. A handling fee of 10%, minimum € 25.00, will be charged for all returned merchandise.

VI. (1) Unless otherwise agreed in writing, the payment is due 30 days from the invoice date; if payment is made within 14 days from the invoice date, a 2% discount is permissible as long as all due liabilities have been paid by this date. (2) Payments with cheque or bill of exchange are accepted only pending full discharge of the debt. The Contract Partner shall bear all fees and bank commissions incurred from transfers, or from creating or redeeming bills of exchange or cheques. (3) If a bill is protested or if recourse is taken in its regard, or if an invoice is not paid, all invoices are due immediately without the need to call them in explicitly. The same applies if the Contract Partner's financial circumstances worsen significantly. (4) The delay in payment occurs by itself, without further request being necessary. If there is a default in payment, all of the Contract Partner's claims that have arisen (or might arise) from agreed contractual penalties are forfeited. (5) If there is a default in payment, default interest of 14% p.a. is agreed; any higher interest rate or loss by exchange must be compensated. (6) After the withdrawal from the contract takes effect, the Contract Partner shall immediately and at his expense return to the Company any goods that have already been delivered, pay compensation for any loss of value, and reimburse any expenditures the Company incurred while executing and rescinding the contract. To compensate for the damages accrued in this respect, the Contract Partner shall pay a contractual penalty of 25% of the gross invoiced amount without further verification, due immediately. The contractual penalty does not exclude the assertion of further damage. (7) The Contract Partner may not offset his claims against those of the Company.

VII. (1) Until the invoiced amount has been paid in full, including interest, costs and fees, and until all of the Contract Partner's current and future financial obligations related to the goods delivery (and to all other deliveries and services) have been fully met, the delivered goods will remain the unrestricted property of the Company. The Contract Partner shall at his expense and of his own volition take all actions necessary to establish and maintain the retention of title, depending on the warehouse location. (2) The goods subject to retention of title may be sold or pledged only with the express consent of the Company, and in no case after payments have been stopped. In this case, the Contract Partner shall notify his buyer of the Company's retention of title. Regardless of this, if these goods are resold, the Contract Partner hereby irrevocably offers to assign all receivables incurred thereby to the Company, to its satisfaction and pending full discharge of the debt. The Company can accept this offer of transfer at any time, without temporal restriction. The Contract Partner shall bear all related fees and costs. (3) Furthermore, the Contract Partner is not entitled to handle or process the delivered goods or combine them with other items until all financial obligations have been fulfilled. Otherwise, the Company is entitled to sole ownership to the items resulting from such handling, processing and combining. (4) If the delivered goods are attached or otherwise levied upon, the Contract Partner shall notify the Company thereof immediately and at his expense take all measures to safeguard the Company's right of ownership. If the goods subject to retention of title are not taken out of service by the Company, it may have them stored at the cost and risk of the Contract Partner. The Contract Partner shall reimburse the Company for all expenses arising in connection with the assertion of its property. (5) Taking back the delivered goods is not to be equated with withdrawing from the contract, unless the Company expressly declares this to be the case.

VIII. (1) Unless special agreements have been made, a warranty period of 6 months will apply from the time the risk is transferred. For replacement parts and improvements, the warranty period will amount to 3 months. In any case, warranty claims expire within 6 months of the date on which a timely complaint is made. (2) Notice of visible defects or missing parts using a registered letter must arrive at the Company without delay, but at the latest within 8 days after the beginning of the warranty period – and for hidden defects, within 8 days after their discovery – and any handling must be discontinued immediately, failing which the warranty will be rejected and the goods will be deemed unreservedly and properly accepted without defect. (3) After the Company has received legally effective notification about a defect, it may meet its warranty obligation at its discretion as follows: a. Provide improvement at the Company's premises or another location it designates, after the Contract Partner has sent over the goods; b. Replace the defective goods which have been transferred to the Company's ownership, or c. Replace the defective parts of the goods which have been transferred to the Company's ownership thereby. If the aforementioned measures are not implemented without defect, or at all, despite warnings or setting a reasonable grace period, the Contract Partner is entitled to a price reduction; if agreement on the scope of the price reduction cannot be reached, or if the defect is substantial and irremovable, he is entitled only to the right of conversion. The Company is not affected by any other obligations within the scope of the warranty. (4) The Contract Partner shall bear the costs accumulated in accordance with Para. (3) of this item, except the shipping costs for replacement goods or replacement parts. (5) The Company shall make notification of the deadline for improvement or replacement by at least 5 days in advance. If the Contract Partner is absent on this date for reasons for which he is responsible, or if he makes the improvement or replacement more difficult or impossible, he is deemed to have waived his warranty claims. (6) The Company's warranty is excluded if: the Contract Partner has not complied with the Company's instructions or operating conditions; the defect was caused by the Contract Partner or third parties; these parties handled or repaired the goods themselves, or had them handled or repaired; the Contract Partner has not provided ample opportunity to perform repairs; or as long as the Contract Partner has not fulfilled his obligations – especially regarding payment. Furthermore, the warranty is excluded for consumables and wear parts. Also, the warranty applies only to defects which arise during normal use under compliance with the respective operating conditions. (7) The scope of the warranty does not provide for any claim against the Company for reparation or compensation of any type whatsoever (e.g., follow-up costs, costs for relocation and exchange, loss of prospective profits, freight and access costs, etc.)

IX. (1) In the event of damages, the Company shall be liable for intent or gross negligence. Liability is excluded for slight negligence; so is compensation for consequential damage, pecuniary losses, loss of interest, and damages arising from third-party claims toward the Contract Partner. (2) In the event of gross negligence, the liability for damages is limited to 10 times the net invoice amount for the delivered goods in any case. (3) If any of the Company's conditions for assembly, commissioning and use are not complied with, any damage compensation is excluded. (4) Liability for damages according to the Product Liability Act and other comparable standards is excluded, regardless of the legal system from which they originate, unless this would contradict mandatory legal provisions. The Contract Partner shall oblige all his buyers to comply with this disclaimer benefiting the Company and to pass this duty on down to the last user, and shall prepare documentation verifying that this has been done. Within the internal relationship, the Contract Partner shall bear all third-party claims based on product liability; in particular, the Contract Partner shall immediately indemnify and hold harmless the Company if claims are made against him. The Company assumes no liability for products or product information put into circulation by the Contract Partner. (5) In the course of marketing the Company's products, the Contract Partner shall ensure that the procedure for transmission can be demonstrably established, especially regarding names and addresses of purchasers, the type of product, and the sales date. The Contract Partner shall also make his employees aware, on an ongoing and verifiable basis, about all information and instructions which the Company delivers with its products (e.g., regarding statutory provisions and state mandates). This also applies to the Contract Partner's buyers; the Contract Partner shall therefore thoroughly inform and advise his buyers accordingly, through appropriate instructions given to his sales personnel. The Contract Partner shall notify the Company if he becomes aware of any defects in the Company's products or product information, shall monitor to ensure that all product information, laying and setting work, possible applications, etc., regarding the Company's products conform with the current state of science and technology, and if there are any discrepancies shall inform the Company immediately and keep the products from being marketed. (6) The Contract Partner shall keep all documents, deeds and verifications for at least 10 years from the time they are brought onto the market or passed on, and return them in their entirety on request.

X. (1) The place of performance for all deliveries and payments is A-6166 Fulpmes, even if the transfer actually takes place somewhere else. (2) For all contracts concluded between the Company and its Contract Partner, and all claims arising from the legally effective existence or non-existence of these contracts, it is agreed that substantive Austrian law will apply. The Company remains free to expressly renounce the application of Austrian law in writing. In the case of such renunciation, the law is deemed agreed, at the Company's discretion, that either is applicable in the country in which the Contract Partner has his registered office, or that, due to the regulations of international private law, is applicable in the country in which judicial litigation over the disputed claim is being or will be conducted. (3) For all legal disputes arising from a contract, the court having jurisdiction *ratione materiae* for A-6166 Fulpmes is agreed as the exclusive place of jurisdiction. However, the Company can also sue the Contract Partner in another domestic or foreign place of jurisdiction. (4) Within the course of EDP, all data and data of the Contract Partner relevant to the business relationship will be stored, taking into account the Data Protection Act. All packages delivered to you are completely released from obligation via the ARA licensee number 2616.

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