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DRALL⁺

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Great freedom of choice – **DRALL+ screwdrivers**



A new challenge every day, a new tool every day to meet that challenge. The **DRALL+** series was developed for professionals faced with new challenges on a daily basis. Development focussed on three crucial user requirements: durability and reliability, safety in use, pleasant to handle. These requirements are met in full by **DRALL+** screwdrivers – in fact, they feel so natural, you will hardly notice them.

The profiles

DRALL+ is available for the following screwhead profiles:

- ⊖ Slotted
- ⊕ PH cross-head
- ⊕ PZ cross-head
- ⊗ TORX®
- ⊗ TORX® Tamper Resistant with a central bore
- ⦿ Hex
- ⊕ TORQ-SET®



4 handle sizes

The handle sizes for the **DRALL+** screwdrivers are designed specifically to match the drive profiles.



1

The hand-stop helps to stop injuries – Flange-like design. Supports your hand in the direction of the blade to prevent it slipping off the handle. Features integrated anti-roll shape.

2

The multifunctional section – The lower end of the handle is deliberately made extra-long. This enables the thumb and index finger to wrap around more easily and spin the screwdriver.

3

The transmission zone – The rounded cross-section in the central area combines maximum grip and easy turning.

4

The elastic handle components – The soft rubber textured thermoplastic elastomer (TPE) fits snugly in the hand. These sections are injection moulded around the hard core and bonded to it inseparably.

5

The firm handle components – The green zones are made of high-grade, impact-safe polypropylene (PP). The tang is anchored in the core to allow force to be transferred through it.

6

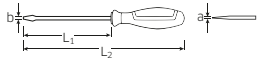
Head marking – convenient marking on the head makes it easier to pick the right profile.

7

Impact-resistant cap – For use under extreme conditions, the **DRALL+** is also available with a metal impact cap.

4620 ⊖ Screwdrivers for slotted screws DRALL⁺

DIN ISO 2380-1, -2, DIN 5264, ISO 2380-1, -2, Chrome Alloy Steel, chrome plated, black tips.



Code	size	a mm	b mm	L ₁ mm	L ₂ mm	Δ g	
46 20 30 35	1	0.6	3.5	75	160	37	10
46 20 30 40	2	0.8	4.0	100	185	40	10
46 20 30 55	3	1.0	5.5	125	240	79	10
46 20 30 65	4	1.2	6.5	150	265	100	10
46 20 30 80	5	1.6	8.0	175	300	136	10
46 20 31 00	6	1.6	10.0	200	325	163	5
46 20 31 20	7	2.0	12.0	250	375	215	5

4621 ⊖ Screwdrivers for slotted screws DRALL⁺

parallel blades, as per VSM (Swiss Standard), Chrome Alloy Steel, chrome plated, black tips.



Code	size	a mm	b mm	L ₁ mm	L ₂ mm	Δ g	
46 21 30 25	0	0.4	2.5	80	165	36	10
46 21 30 35	1	0.5	3.5	90	175	40	10
46 21 30 40	2	0.6	4.0	100	185	42	10
46 21 30 55	3	0.8	5.5	120	235	78	10
46 21 30 65	4	1.0	6.5	140	255	96	10
46 21 30 80	5	1.2	8.0	160	275	117	10
46 21 31 00	6	1.6	10.0	180	305	160	10

4622 ⊖ Screwdrivers for slotted screws DRALL⁺

DIN ISO 2380-1, -2, DIN 5264, ISO 2380-1, -2, with hexagon, Chrome Alloy Steel, chrome plated, black tips.



Code	size	a mm	b mm	L ₁ mm	L ₂ mm	Δ g	
46 22 30 55	1	1.0	5.5	100	215	85	10
46 22 30 65	2	1.2	6.5	125	240	100	10
46 22 30 80	3	1.2	8.0	150	275	159	10
46 22 31 00	4	1.6	10.0	175	300	174	10
46 22 31 20	5	2.0	12.0	200	325	240	5
46 22 31 40	6	2.5	14.0	250	375	310	5

4622SK ⊖ Screwdrivers for slotted screws DRALL⁺

DIN ISO 2380-1, -2, DIN 5264, ISO 2380-1, -2, with impact cap and hexagonal shank, Chrome Alloy Steel, chrome plated, black tips.



Code	size	a mm	b mm	L ₁ mm	L ₂ mm	Δ g	
46 22 32 40	1	0.8	4.0	90	195	50	10
46 22 32 55	2	1.0	5.5	100	215	106	10
46 22 32 65	3	1.2	6.5	125	240	135	5
46 22 32 80	4	1.2	8.0	150	275	191	5
46 22 32 00	5	1.6	10.0	175	300	226	5
46 22 32 20	6	2.0	12.0	200	325	267	5
46 22 33 40	7	2.5	14.0	250	375	340	5

4724 ⊖ Carburettor screwdrivers DRALL

DIN ISO 2380-1, -2, DIN 5264, ISO 2380-1, -2, stubby, Chrome Alloy Steel, chrome plated, black tips.



Code	size	a mm	b mm	L ₁ mm	L ₂ mm	Δ g	
47 24 10 45	1	0.6	3.5	25	80	34	10
47 24 10 60	2	1.0	5.5	25	80	32	10
47 24 10 80	3	1.2	8.0	25	80	39	10

4628 ⊖ Electricians screwdrivers for slotted screws DRALL⁺

DIN ISO 2380-1, -2, DIN 5264, ISO 2380-1, -2, Chrome Alloy Steel, chrome plated, black tips.



Code	size	a mm	b mm	L ₁ mm	L ₂ mm	Δ g	
46 28 30 25	1	0.4	2.5	60	145	20	10
46 28 30 35	2	0.6	3.5	75	160	40	10
46 28 31 35	3	0.6	3.5	100	185	41	10
46 28 30 40	4	0.8	4.0	125	210	46	10
46 28 30 55	5	1.0	5.5	150	265	92	10
46 28 31 55	6	1.0	5.5	200	315	102	10

4630 ⊕ Cross-head screwdrivers DRALL⁺

Phillips-Recess®, DIN ISO 8764-1, -2, ISO 8764-1, -2, Chrome Alloy Steel, chrome plated, black tips.



Code	PH size	L ₁ mm	L ₂ mm	Δ g	
46 30 30 00	0	60	145	35	10
46 30 30 01	1	80	185	44	10
46 30 30 02	2	100	215	90	10
46 30 30 03	3	150	275	146	10

4631 ⊕ Cross-head screwdrivers DRALL⁺

Phillips-Recess®, extra long, DIN ISO 8764-1, -2, ISO 8764-1, -2, Chrome Alloy Steel, chrome plated, black tips.



Code	PH size	L ₁ mm	L ₂ mm	Δ g	
46 31 30 01	1	250	355	110	1
46 31 30 02	2	250	365	122	1

4632 ⊕ Cross-head screwdrivers DRALL⁺

with hexagon, Phillips-Recess®, DIN ISO 8764-1, -2, ISO 8764-1, -2, Chrome Alloy Steel, chrome plated, black tips.



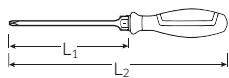
Code	PH size	L ₁ mm	L ₂ mm	Δ g	
46 32 30 01	1	80	185	45	10
46 32 30 02	2	100	215	100	10
46 32 30 03	3	150	275	170	5
46 32 30 04	4	200	325	237	5

Screwdrivers

4632SK

⊕ Cross-head screwdrivers DRALL⁺

with impact cap and hexagonal shank, Phillips-Recess®, DIN ISO 8764-1, -2, ISO 8764-1, -2, Chrome Alloy Steel, chrome plated, black tips.

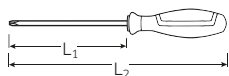


Code	PH size	L ₁ mm	L ₂ mm	△△ g	📦
46 32 31 01	1	85	190	58	10
46 32 31 02	2	100	215	130	10
46 32 31 03	3	150	275	194	5

4640

⊕ Cross-head screwdrivers DRALL⁺

POZIDRIV/SUPADRIV®, DIN ISO 8764-1, -2, ISO 8764-1, -2, Chrome Alloy Steel, chrome plated, black tips.



Code	PZ size	L ₁ mm	L ₂ mm	△△ g	📦
46 40 30 00	0	60	145	35	10
46 40 30 01	1	80	185	44	10
46 40 30 02	2	100	215	89	10
46 40 30 03	3	150	275	145	5

4636

⊕ TORQ-SET® screwdrivers DRALL⁺

TORQ-SET®, hexagonal blade, chrome plated, black tips.



Code	No	L ₁ mm	L ₂ mm	Außen " "	△△ g	📦
46 36 30 02	2	100	215	1/4	92	5
46 36 30 04	4	100	215	1/4	93	5
46 36 30 06	6	100	215	1/4	92	5
46 36 30 08	8	100	215	1/4	93	5
46 36 30 10	10	100	215	1/4	93	5
46 36 30 16	1/4	150	265	5/16	138	5

4650

⊕ TORX® screwdrivers DRALL⁺

for inside TORX® screws, Chrome Alloy Steel, chrome plated, black tips.



Code	size	mm	L ₁ mm	L ₂ mm	△△ g	📦
46 50 30 05	T5	1.4	60	145	30	5
46 50 30 06	T6	1.6	60	145	35	5
46 50 30 07	T7	2.0	60	145	35	5
46 50 30 08	T8	2.3	60	145	33	5
46 50 30 09	T9	2.5	60	145	35	5
46 50 30 10	T10	2.7	80	165	40	5
46 50 30 15	T15	3.3	80	165	38	5
46 50 30 20	T20	3.8	100	205	46	5
46 50 30 25	T25	4.4	100	205	50	5
46 50 30 27	T27	5.0	115	230	90	5
46 50 30 30	T30	5.5	115	230	90	5
46 50 30 40	T40	6.6	115	240	131	5
46 50 30 45	T45	7.8	130	255	136	5

4650L

⊕ TORX® screwdrivers DRALL⁺

for inside TORX® screws, extra long, Chrome Alloy Steel, chrome plated, black tips.

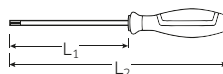


Code	size	mm	L ₁ mm	L ₂ mm	△△ g	📦
46 50 31 15	T15	3.3	250	335	52	5
46 50 31 20	T20	3.8	250	355	64	5
46 50 31 25	T25	4.4	250	355	66	5
46 50 31 30	T30	5.5	250	365	122	5

4656

⊕ TORX® screwdrivers DRALL⁺

with hollow point (TORX® TAMPER RESISTANT), Chrome Alloy Steel, chrome plated, black tips.



Code	size	mm	L ₁ mm	L ₂ mm	△△ g	📦
46 56 30 08	T8	2.3	60	145	35	5
46 56 30 09	T9	2.5	60	145	35	5
46 56 30 10	T10	2.7	80	165	39	5
46 56 30 15	T15	3.3	80	165	39	5
46 56 30 20	T20	3.8	100	205	42	5
46 56 30 25	T25	4.4	100	205	46	5
46 56 30 27	T27	5.0	115	230	90	5
46 56 30 30	T30	5.5	115	230	90	5
46 56 30 40	T40	6.6	115	240	120	5
46 56 30 45	T45	7.8	130	255	118	5

4734

⊕ Cross-head screwdrivers DRALL

Phillips-Recess®, DIN ISO 8764-1, -2, ISO 8764-1, -2, stubby, Chrome Alloy Steel, chrome plated, black tips.



Code	PH size	L ₁ mm	L ₂ mm	△△ g	📦
47 34 10 01	1	25	80	27	10
47 34 10 02	2	25	80	31	10

4744

⊕ Cross-head screwdrivers DRALL

POZIDRIV/SUPADRIV®, DIN ISO 8764-1, -2, ISO 8764-1, -2, stubby, Chrome Alloy Steel, chrome plated, black tips.



Code	PZ size	L ₁ mm	L ₂ mm	△△ g	📦
47 44 10 01	1	25	80	28	10
47 44 10 02	2	25	80	34	10

10507N KK

● Ball ended hexagon drivers DRALL⁺

for use on hexagon socket head screws, swivel angle up to 25° each side, Chrome Alloy Steel, chrome plated, black tips.



Code	mm	L ₁ mm	L ₂ mm	△△ g	📦
73 10 30 03	3	300	385	56	5
73 10 30 05	5	300	415	132	5

12500N ○ Nut spinners DRALL⁺

DIN 3125, Chrome Vanadium,
chrome plated.



Code	mm	L ₁ mm	L ₂ mm	g	
43 09 30 04	4	125	230	58	10
43 09 30 45	4.5	125	230	49	10
43 09 30 05	5	125	230	58	10
43 09 30 55	5.5	125	230	58	10
43 09 30 06	6	125	240	98	10
43 09 30 07	7	125	240	114	10
43 09 30 08	8	125	240	115	10
43 09 30 09	9	125	240	118	10
43 09 30 10	10	125	240	122	10
43 09 30 11	11	125	250	160	5
43 09 30 12	12	125	250	168	5
43 09 30 13	13	125	250	170	5

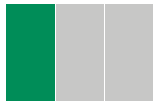
12506 ○ Nut spinners DRALL⁺

flexible,
max. torque 8 N-m,
matt chrome plated.



Code	mm	L ₁ mm	L ₂ mm	g	
43 10 32 06	6	150	265	167	10
43 10 32 07	7	150	265	168	10
43 10 32 08	8	150	265	170	10

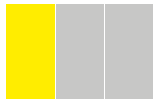
ES 12500N/7



175 x 350 x 39 mm, 7 pieces

Code	g
96 83 83 00	1060
No 12500N	sizes 7; 8; 9; 10; 11; 12; 13 mm
83 81 30 85	Empty tray 99

TCS 12500N/5



TCS



175 x 350 x 45 mm, 5 pieces

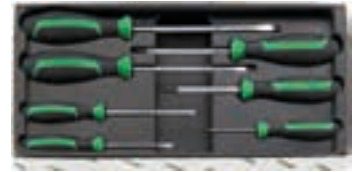
Code	g
96 83 87 57	730
No 12500N	sizes 7; 8; 10; 12; 13 mm

4691/7 DRALL⁺ set of screwdrivers

Set of 7 **DRALL⁺**
screwdrivers.

Content:

- ⊖ 4620: size 1 (0.6 x 3.5 x 75 mm)
- size 2 (0.8 x 4.0 x 100 mm)
- size 3 (1.0 x 5.5 x 125 mm)
- size 4 (1.2 x 6.5 x 150 mm)
- ⊖ 4628: size 1 (0.4 x 2.5 x 60 mm)
- ⊕ 4630: size 1; size 2



Code	g	
96 46 91 15	610	1

4692/8 DRALL⁺ set of screwdrivers

Set of 8 **DRALL⁺**
screwdrivers.

Content:

- ⊖ 4620: size 1 (0.6 x 3.5 x 75 mm)
- size 2 (0.8 x 4.0 x 100 mm)
- size 3 (1.0 x 5.5 x 125 mm)
- size 4 (1.2 x 6.5 x 150 mm)
- size 5 (1.6 x 8.0 x 175 mm)
- ⊕ 4630: size 1; size 2; size 3



Code	g	
96 46 92 15	870	1

4693/9 DRALL⁺ set of screwdrivers

Set of 9 **DRALL⁺**
screwdrivers.

Content:

- ⊖ 4622: size 1 (1.0 x 5.5 x 100 mm)
- size 2 (1.2 x 6.5 x 125 mm)
- size 3 (1.2 x 8.0 x 150 mm)
- size 4 (1.6 x 10.0 x 175 mm)
- ⊖ 4628: size 1 (0.4 x 2.5 x 60 mm)
- ⊕ 4632: size 1; size 2
- ⊖ 4724: size 2 (1.0 x 5.5 x 25 mm)
- ⊕ 4734: size 2



Code	g	
96 46 93 15	950	1

4696/6 DRALL⁺ set of screwdrivers

Set of 6 **DRALL⁺** screwdrivers
with an impact cap.

Content:

- ⊖ 4622SK:
- size 1 (0.8 x 4.0 x 90 mm)
- size 2 (1.0 x 5.5 x 100 mm)
- size 3 (1.2 x 6.5 x 125 mm)
- size 4 (1.2 x 8.0 x 150 mm)
- ⊕ 4632SK: size 1; size 2



Code	g	
96 46 96 15	870	1

Screwdrivers

4697/8 DRALL⁺ set of screwdrivers

Set of 8 **DRALL⁺** screwdrivers.
Content:

- ⊖ 4620: size 1 (0.6 x 3.5 x 75 mm)
size 2 (0.8 x 4.0 x 100 mm)
- ⊖ 4622: size 1 (1.0 x 5.5 x 100 mm)
size 2 (1.2 x 6.5 x 125 mm)
size 3 (1.2 x 8.0 x 150 mm)
- ⊕ 4732: size 1; size 2; size 3



Code	ΔΔ g	
96 46 97 15	930	1

4694/9 DRALL⁺ set of TORX[®] screwdrivers

Set of 9 **DRALL⁺** screwdrivers for TORX[®] screws.
Content:

- ⊙ 4650: T8, T9, T10, T15, T20, T25, T27, T30, T40



Code	ΔΔ g	
96 46 94 15	730	1

4699/9 DRALL⁺ set of TORX[®] screwdrivers

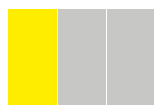
Set of 9 **DRALL⁺** screwdrivers for TORX[®] screws (TORX[®] TAMPER RESISTANT).
Content:

- ⊕ 4656: T8, T9, T10, T15, T20, T25, T27, T30, T40 (with hollow point)



Code	ΔΔ g	
96 46 99 15	740	1

TCS 4620/4630



TCS



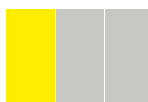
175 x 350 x 35 mm, 7 pieces

Code	ΔΔ g
96 83 82 78	590

- No 4620** size 1 (0.6 x 3.5 x 75 mm)
size 2 (0.8 x 4.0 x 100 mm)
size 3 (1.0 x 5.5 x 125 mm)
size 4 (1.2 x 6.5 x 150 mm)

- No 4630** sizes 1; 2; 3

TCS 4620/4640



TCS



175 x 350 x 40 mm, 7 pieces

Code	ΔΔ g
96 83 87 84	410

- No 4620** size 1 (0.6 x 3.5 x 75 mm)
size 2 (0.8 x 4.0 x 100 mm)
size 3 (1.0 x 5.5 x 125 mm)
size 4 (1.2 x 6.5 x 150 mm)

- No 4640** sizes PZ1; PZ2; PZ3

TCS 4622/4632



TCS



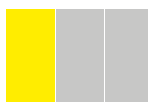
175 x 350 x 35 mm, 6 pieces

Code	ΔΔ g
96 83 87 83	845

- No 4622** size 1 (1.0 x 5.5 x 100 mm)
size 2 (1.2 x 6.5 x 125 mm)
size 3 (1.2 x 8.0 x 150 mm)
size 4 (1.6 x 10.0 x 175 mm)

- No 4632** sizes 2; 3

TCS 4620-4734/8



TCS



175 x 350 x 40 mm, 8 pieces

Code	ΔΔ g
96 83 87 69	503

- No 4620** size 1 (0.6 x 3.5 x 75 mm);
size 3 (1.0 x 5.5 x 125 mm);
size 4 (1.2 x 6.5 x 150 mm)

- No 4628** size 1 (0.4 x 2.5 x 60 mm)

- No 4630** size 1; 2

- No 4724** size 2 (1.0 x 5.5 x 25 mm)

- No 4734** size 2

 Made in
Germany

TCS 4620/4660VDE+10767



TCS



530 x 350 x 35 mm, 27 pieces

Code	g
96 83 11 68	2080
 No 4620	size 1 (0.6 x 3.5 x 75 mm) size 2 (0.8 x 4.0 x 100 mm) size 4 (1.2 x 6.5 x 150 mm) size 5 (1.6 x 8.0 x 175 mm) size 6 (1.6 x 10.0 x 200 mm) size 7 (2.0 x 12.0 x 200 mm)
 No 4628	size 1 (0.4 x 2.5 x 60 mm)
 No 4630	size 1; 2; 3
 No 4632	size 4
 No 4640	size 0; 1; 2
 No 4660 VDE	size 1 (0.4 x 2.5 x 75 mm)
 No 4724	size 2 (1.0 x 5.5 x 25 mm)
 No 4734 No 4744	size 2 size 1
 No 10767/9	sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm

TCS 4620/4660VDE

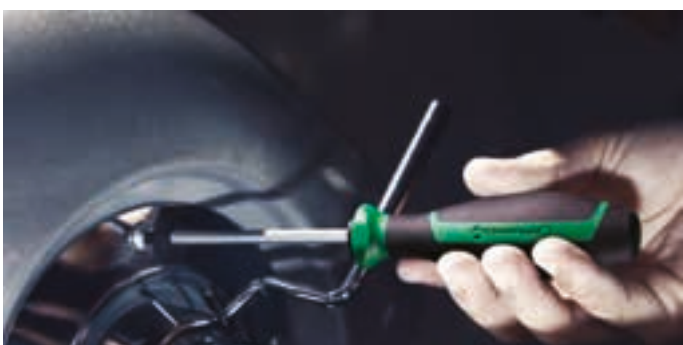


TCS



530 x 350 x 40 mm, 18 pieces

Code	g
96 83 11 79	1689
 No 4620	size 1 (0.6 x 3.5 x 75 mm) size 2 (0.8 x 4.0 x 100 mm) size 4 (1.2 x 6.5 x 150 mm) size 5 (1.6 x 8.0 x 175 mm) size 6 (1.6 x 10.0 x 200 mm) size 7 (2.0 x 12.0 x 200 mm)
 No 4628	sizes 1 (0.4 x 2.5 x 60 mm)
 No 4630	sizes 1; 2; 3
 No 4632	size 4
 No 4640	sizes 0; 1; 2
 No 4660 VDE	size 1 (0.4 x 2.5 x 75 mm)
 No 4724	size 2 (1.0 x 5.5 x 25 mm)
 No 4734 No 4744	size 2 size 1



TCS 4621/4734/16



TCS



530 x 350 x 40 mm, 16 pieces

Code	g
96 83 20 98	1490
 No 4621	size 0 (0.4 x 2.5 x 80 mm) size 1 (0.5 x 3.5 x 90 mm) size 2 (0.6 x 4.0 x 100 mm) size 4 (1.0 x 6.5 x 140 mm) size 5 (1.2 x 8.0 x 160 mm)
 No 4631	sizes 1; 2
 No 4632	sizes 1; 2; 3
 No 4724	size 2 (1.0 x 5.5 x 25 mm)
 No 4734	size 2
 No 10506	0.8 x 4.0 x 300 mm
 No 10518	1.0 x 5.5 x 410 mm
 No 12600	500 g
 No 12922E	Ø 6 mm

TCS 4622/4650+10760+10766



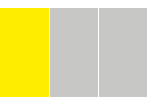
TCS



530 x 350 x 40 mm, 36 pieces

Code	g
96 83 11 96	1895
 No 4622	size 1 (1.0 x 5.5 x 100 mm) size 2 (1.2 x 6.5 x 125 mm) size 4 (1.6 x 10.0 x 175 mm) size 5 (2.0 x 12.0 x 200 mm)
 No 4630	size 1
 No 4632	size 3
 No 4650	sizes T6; T7; T8; T9; T10; T15; T20; T25; T27; T30
 No 4724	size 2 (1.0 x 5.5 x 25 mm)
 No 4734	size 2
 No 10760CV/9	sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm
 No 10766/9	sizes T8; T9; T10; T15; T20; T25; T27; T30; T40

TCS 4650



TCS

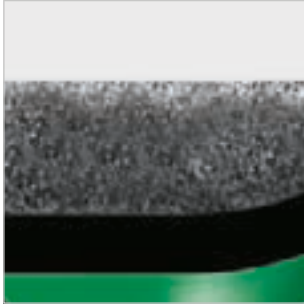


175 x 350 x 35 mm, 8 pieces

Code	g
96 83 87 67	340
 No 4650	size T8; T9; T10; T15; T20; T25; T27; T30

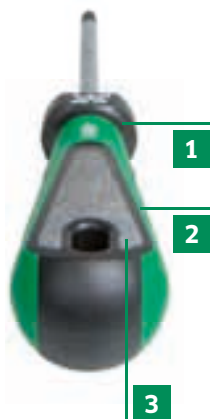


The power is where you put it with the **3K DRALL®** screwdriver series



The efficiency with which you use a screwdriver in your daily work, and the safety with which you work, depend to a large extent on the quality of the tool. It is not just the use of high-grade materials but also the shape that matters – in particular the shape of the handles – if you want to stay in control. STAHLWILLE's **3K DRALL®** screwdrivers unite these positive qualities in a manner which is close to perfect. The result is a longlife, ergonomically designed tool providing easy working combined with maximum force transmission – even with greasy hands.

3K DRALL® screwdrivers are available in sets conveniently positioned in plastic inlays or TCS safety inlays, designed for use with STAHLWILLE Tool Trolleys and Tool Boxes.



1

3K DRALL® handles are made up of 3 components:

1st component – Extremely resistant, impact-safe core made of black polypropylene (PP).

2

2nd component – Soft, heat-bonded inlay made of easy-to-grip thermoplastic elastomer (TPE).

3

3rd component – Two large surfaces coated with special fibres, resistant long-term to solvents to improve force transmission and work safety.

4

Additional Tommy-bar hole – When things get really tough, the additional Tommy-bar hole will cope with a fair amount of torque.



Blades – Made of high-grade Chrome Alloy Steel. Through-hardened. Anchored firmly in the haft due to the extra-wide, forged tang. High resistance to bending.



Tips – Black, extremely tough, retain their shape. Whether you use the straight-bladed or Phillips type – the crosshatched blade tips will accurately transmit maximum force to the screw head.

4820 3K DRALL® screwdrivers for slotted screws

DIN 5265, ISO 2380, Chrome Alloy Steel, matt chrome plated, black tips.



Code	a mm	b mm	L ₁ mm	L ₂ mm	Δ g	
48 20 10 35	0.6	3.5	75	170	23	10
48 20 10 40	0.8	4.0	100	195	32	10
48 20 20 55	1.0	5.5	125	220	58	10
48 20 10 65	1.2	6.5	150	265	100	10
48 20 10 80	1.6	8.0	175	290	118	10
48 20 11 00	1.6	10.0	200	315	158	5
48 20 21 00	2.0	12.0	250	375	218	5

4830 3K DRALL® cross-head screwdrivers

Phillips-Recess®,
DIN 5262, ISO 8764,
Chrome Alloy Steel,
matt chrome plated, black tips.



Code	PH size	L ₁ mm	L ₂ mm	Δ g	
48 30 10 00	0	60	155	28	10
48 30 10 01	1	80	175	33	10
48 30 10 02	2	100	215	70	10
48 30 10 03	3	150	275	126	5
48 30 10 04	4	200	325	251	5

4840 3K DRALL® cross-head screwdrivers

POZIDRIV/SUPADRIV®,
DIN 5262, ISO 8764,
Chrome Alloy Steel,
matt chrome plated, black tips.



Code	PZ size	L ₁ mm	L ₂ mm	Δ g	
48 40 10 01	1	80	175	33	10
48 40 10 02	2	100	215	70	10

4856 3K DRALL® TORX® screwdrivers

with hollow point
(TORX® TAMPER RESISTANT),
Chrome Alloy Steel,
matt chrome plated, black tips.



Code	size	mm	L ₁ mm	L ₂ mm	Δ g	
48 56 00 06	T6*	1.6	50	145	45	5
48 56 00 07	T7	2.0	50	145	37	5
48 56 00 08	T8	2.3	60	155	39	5
48 56 00 09	T9	2.5	60	155	50	5
48 56 00 10	T10	2.7	80	175	26	5
48 56 00 15	T15	3.3	80	175	52	5
48 56 00 20	T20	3.8	100	215	32	5
48 56 00 25	T25	4.4	100	215	55	5
48 56 00 27	T27	5.0	115	230	58	5
48 56 00 30	T30	5.5	115	230	63	5
48 56 00 40	T40	6.6	115	240	86	5

* without hollow point

4891 3K DRALL® set of screwdrivers

Set of 6 3K DRALL®
screwdrivers.

Content:

- ⊖ 4820: 0.6 x 3.5 x 75 mm
- 0.8 x 4.0 x 100 mm
- 1.0 x 5.5 x 125 mm
- 1.2 x 6.5 x 150 mm

⊕ 4830: size 1; size 2



Code	Δ g	
96 48 91 10	530	1

4892 3K DRALL® set of screwdrivers

Set of 8 3K DRALL®
screwdrivers

Content:

- ⊖ 4820: 0.6 x 3.5 x 75 mm
- 0.8 x 4.0 x 100 mm
- 1.0 x 5.5 x 125 mm
- 1.2 x 6.5 x 150 mm
- 1.6 x 8.0 x 175 mm

⊕ 4830: size 1; size 2; size 3



Code	Δ g	
96 48 92 10	745	1

4899 3K DRALL® set of TORX® screwdrivers

Set of 9 3K DRALL® screwdrivers
for TORX® screws

(TORX® TAMPER RESISTANT)

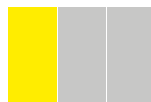
Content:

- ⊕ 4856: T8; T9; T10; T15; T20; T25;
- T27; T30; T40
- (with hollow point)



Code	Δ g	
96 48 99 10	513	1

TCS 4820/4830



175 x 350 x 35 mm, 7 pieces

Code	Δ g
96 83 81 84	555

No 4820	0.6 x 3.5 x 75 mm
	0.8 x 4.0 x 100 mm
	1.0 x 5.5 x 125 mm
	1.2 x 6.5 x 150 mm
No 4830	sizes 1; 2; 3

Screwdrivers

TCS 4724/4840+10767



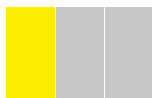
TCS



530 x 350 x 45 mm, 24 pieces

Code		g
96 83 07 06		1755
 No 4628	size 1 (0.4 x 2.5 x 60 mm)	
 No 4724	size 2 (1.0 x 5.5 x 25 mm)	
 No 4734	size 2	
 No 4744	size 1	
 No 4820	0.6 x 3.5 x 75 mm 0.8 x 4.0 x 100 mm 1.2 x 6.5 x 150 mm 1.6 x 10.0 x 200 mm 2.0 x 12.0 x 250 mm	
 No 4830 No 4840	sizes 1; 2; 3 size 1	
 No 10767/9	sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm	
 No 7756		
 No 12922E	Ø 6 mm	

TCS 4856



TCS



175 x 350 x 40 mm, 7 pieces

Code		g
96 83 87 55		447
 No 4856	sizes T8; T9; T10; T15; T20; T25; T30	

4798 Set of reversible screwdrivers

11 pieces

Content:

⊖ 0.6 x 3.5; 0.8 x 4.0; 1.0 x 5.5;
1.2 x 6.5 mm

⊕ sizes 1; 2

⊕ sizes 1; 2

● 3; 4; 5; 6 mm

● 3; 4; 5; 6 mm (ball end)

● T10; T15; T20; T25; T30; T40

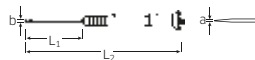


Code		g	
96 47 98 01		745	1

Electronics Screwdrivers

4751 ⊖ Screwdrivers for slotted screws

DIN ISO 8764



Code	size	a mm	b mm	L ₁ mm	L ₂ mm	g	
47 51 30 01	1	0.16	0.8	40	140	12	5
47 51 30 02	2	0.18	1.0	40	140	12	5
47 51 30 03	3	0.25	1.2	40	140	12	5
47 51 30 04	4	0.3	1.5	40	140	12	5
47 51 30 05	5	0.3	1.8	60	160	12	5
47 51 30 06	6	0.4	2.0	60	160	12	5
47 51 30 07	7	0.4	2.5	75	175	12	5
47 51 30 08	8	0.5	3.0	75	175	14	5

4752 ⊕ Cross-head screwdrivers

Phillips-Recess®, DIN ISO 2380



Code	size	L ₁ mm	L ₂ mm	⊕ M	americ. No	Ø mm	g	
47 52 30 10	00	40	140	-	-	2.5	12	5
47 52 30 20	0	60	160	-2	0-1	3	14	5
47 52 30 01	1	80	180	2-3	2-4	4.5	24	5

4753 ● Hexagon socket screwdrivers



Code	mm/"	L ₁ mm	L ₂ mm	g	
47 53 30 07	0.7 / 0.028	40	140	12	5
47 53 30 09	0.9 / 0.035	40	140	12	5
47 53 30 13	1.3 / 0.050	40	140	12	5
47 53 30 15	1.5	50	150	12	5

4797 Electronics screwdrivers set

Bag made of extremely tough textile.

7 pieces

Content:

⊖ 4751: size 4 (0.3 x 1.5 x 40 mm)
size 6 (0.4 x 2.0 x 60 mm)
size 7 (0.4 x 2.5 x 75 mm)
size 8 (0.5 x 3.0 x 75 mm)

⊕ 4752: size 00, size 0, size 1



Code		g	
96 47 97 15		234	1

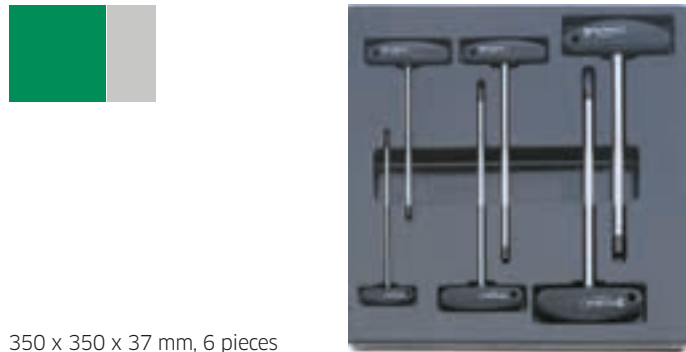
10768 T-handled screwdrivers

for socket head screws, Chrome Vanadium, matt chrome plated, black tips.



Code	mm	L ₁ mm	L ₂ mm	ΔΔ g	
43 25 00 20	2	100	116	10	10
43 25 00 25	2.5	100	116	12	10
43 25 00 30	3	150	166	17	10
43 25 00 40	4	150	175	43	10
43 25 00 50	5	200	225	63	10
43 25 00 60	6	200	225	78	10
43 25 00 80	8	200	235	150	5
43 25 01 00	10	200	235	210	5

ES 10768/6



350 x 350 x 37 mm, 6 pieces

Code	ΔΔ g
96 83 81 19	780

	No 10768	sizes 3; 4; 5; 6; 8; 10 mm
83 81 20 42	Empty tray	209

TCS 10768/8



350 x 350 x 40 mm, 8 pieces

Code	ΔΔ g
96 83 87 86	745

	No 10768	sizes 2; 2.5; 3; 4; 5; 6; 8; 10 mm
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10768-2K Hexagon key wrenches

with 2-component T-handle, for socket head screws, with two tips, Chrome Vanadium, matt chrome plated, black tips.



Code	mm	L ₁ mm	L ₂ mm	ΔΔ g	
43 25 20 20	2	100	125	33	10
43 25 20 25	2.5	100	125	42	10
43 25 20 30	3	150	174	42	10
43 25 20 40	4	150	176	51	10
43 25 20 50	5	200	227	73	10
43 25 20 60	6	200	228	92	10
43 25 20 80	8	200	235	178	5
43 25 21 00	10	200	235	247	5

TCS 10768-2K/6



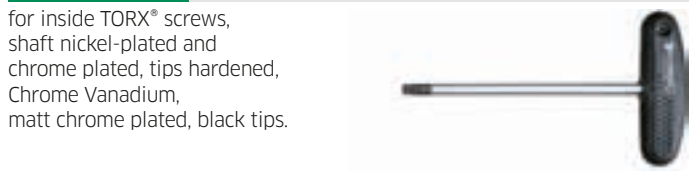
350 x 350 x 40 mm, 6 pieces

Code	ΔΔ g
96 83 87 53	792

	No 10768-2K	sizes 3; 4; 5; 6; 8; 10 mm
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10769 TORX®-T-handled screwdrivers

for inside TORX® screws, shaft nickel-plated and chrome plated, tips hardened, Chrome Vanadium, matt chrome plated, black tips.



Code	size	mm	L ₁ mm	L ₂ mm	ΔΔ g	
43 29 00 08	T8	2.3	80	96	12	5
43 29 00 09	T9	2.5	80	96	13	5
43 29 00 10	T10	2.7	100	116	14	5
43 29 00 15	T15	3.3	100	116	16	10
43 29 00 20	T20	3.8	100	125	36	10
43 29 00 25	T25	4.4	110	135	41	10
43 29 00 27	T27	5	110	135	49	10
43 29 00 30	T30	5.5	130	155	59	10
43 29 00 40	T40	6.6	130	165	102	10
43 29 00 45	T45	7.8	130	165	119	10
43 29 00 50	T50	8.8	130	165	137	5

Screwdrivers

ES 10769/7



175 x 350 x 35 mm, 7 pieces

Code	ΔΔ g
96 83 81 20	430



No 10769

sizes T10; T15; T20; T25; T27; T30; T40

83 81 20 43	Empty tray	116
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ES 10769B/7



175 x 350 x 35 mm, 7 pieces

Code	ΔΔ g
96 83 81 29	450



No 10769B

sizes T10; T15; T20; T25; T27; T30; T40

83 81 20 43	Empty tray	116
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TCS 10769+10771/17



350 x 350 x 30 mm, 17 pieces

Code	ΔΔ g
96 83 20 99	940



No 10769

sizes T9; T10; T15; T20; T25; T30; T40; T45; T50



No 10771/8

sizes T9; T10; T15; T20; T25; T27; T30; T40

10769B



TORX® screwdrivers with hollow point

with hollow point (TORX® TAMPER RESISTANT), shaft nickel-plated and chrome plated, tips hardened, Chrome Vanadium, matt chrome plated, black tips.

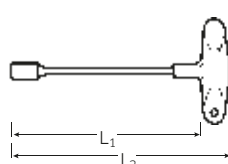


Code	size	mm	L ₁ mm	L ₂ mm	ΔΔ g	☐
43 30 00 10	T10	2.7	100	116	14	5
43 30 00 15	T15	3.3	100	116	16	5
43 30 00 20	T20	3.8	100	125	36	5
43 30 00 25	T25	4.4	110	135	41	5
43 30 00 27	T27	5.0	110	135	49	5
43 30 00 30	T30	5.5	130	155	59	5
43 30 00 40	T40	6.6	130	165	102	5

12507-2K

T-handled nut spinners

with 2-component T-handle, Chrome Vanadium, matt chrome plated.



Code	mm	L ₁ mm	L ₂ mm	ΔΔ g	☐
43 23 20 60	6	200	224	83	10
43 23 20 70	7	200	234	133	10
43 23 20 80	8	200	234	135	10
43 23 20 90	9	200	234	137	10
43 23 21 00	10	200	234	141	10
43 23 21 10	11	200	240	169	5
43 23 21 20	12	200	240	171	5
43 23 21 30	13	200	240	176	5

TCS 12507-2K/5



175 x 350 x 40 mm, 5 pieces

Code	ΔΔ g
96 83 87 61	792



No 12507-2K

sizes 7; 8; 10; 12; 13 mm

TCS 10765/10768/12507/19



TCS

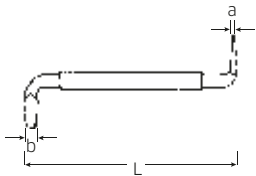


530 x 350 x 30 mm, 19 pieces

Code	g
9683 06 21	1640
No 10765/9	sizes 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm
No 10768	sizes 2.5; 3; 4; 5; 6; 8; 10 mm
No 12507-2K	sizes 8; 10; 13 mm

10546 Offset screwdrivers

DIN 5200, for slotted screws, centre handle covered with impact proof plastic, Chrome Vanadium, chrome plated.



Code	size	a mm	b mm	L mm	g	
7327 2001	1	0.6	3.5	90	9	10
7327 2002	2	0.8	4	100	12	10
7327 2003	3	1	5.5	125	29	10
7327 2004	4	1.2	8	150	69	10

10551 Offset screwdrivers

DIN 5208, for recessed head screws, Phillips-Recess®, centre handle covered with impact proof plastic, Chrome Vanadium, chrome plated.

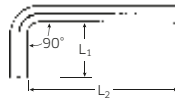


Code	PH size	L mm	g	
7328 20 12	1 x 2	125	29	10
7328 20 23	2 x 3	150	73	10

Made in Germany

10760CV Hexagon key wrenches

DIN ISO 2936 (metric), for socket head screws, Chrome Vanadium, nickel-plated (sizes 0.7; 0.9; 1.3 mm, gunmetal finish).



Code	mm	L ₁ mm	L ₂ mm	g	
43 15 00 70	0.7	8	32	1	10
43 15 00 90	0.9	10	32	1	10
43 15 01 30	1.3	12	40	1	10
43 15 01 50	1.5	14	45	1	10
43 15 00 02	2	16	50	2	10
43 15 02 50	2.5	18	56	3	10
43 15 00 03	3	20	63	4	10
43 15 03 50	3.5	22	66	7	10
43 15 00 04	4	25	70	10	10
43 15 00 05	5	28	80	18	10
43 15 00 06	6	32	90	29	10
43 15 00 07	7	34	95	42	10
43 15 00 08	8	36	100	59	10
43 15 00 09	9	38	105	80	10
43 15 00 10	10	40	112	103	10
43 15 00 11	11	42	119	130	10
43 15 00 12	12	45	125	169	5
43 15 00 14	14	56	140	261	5
43 15 00 17	17	63	160	442	5
43 15 00 19	19	70	180	603	5
43 15 00 22	22	80	200	938	1
43 15 00 24	24	90	224	1248	1
43 15 00 27	27	100	250	1692	1
43 15 00 30	30	112	280	2434	1
43 15 00 32	32	125	315	3117	1
43 15 00 36	36	140	355	4430	1

10760aCV Hexagon key wrenches

Code	"	L ₁ mm	L ₂ mm	g	
43 15 00 70	0.028	8	32	1	10
43 15 00 90	0.035	10	32	1	10
43 15 01 30	0.050	12	40	1	10
43 55 00 03	3/64	14	45	1	10
43 55 00 04	1/16	15	45	1	10
43 55 00 05	5/64	16	50	2	10
43 55 00 06	3/32	17	51	3	10
43 55 00 07	7/64	20	54	4	10
43 55 00 08	1/8	22	57	5	10
43 55 00 09	9/64	23	63	7	10
43 55 00 10	5/32	25	65	10	10
43 55 00 12	3/16	29	70	15	10
43 55 00 14	7/32	32	80	23	10
43 55 00 16	1/4	32	87	32	10
43 55 00 18	9/32	35	95	45	10
43 55 00 20	5/16	40	98	59	10
43 55 00 22	11/32	41	105	75	10
43 55 00 24	3/8	45	110	95	10
43 55 00 28	7/16	48	124	143	10
43 55 00 32	1/2	50	133	201	5
43 55 00 34	9/16	57	152	292	5
43 55 00 36	5/8	59	160	380	5
43 55 00 40	3/4	70	180	605	5
43 55 00 44	7/8	80	200	945	1

Screwdrivers

10760CV Hexagon key wrenches

in holder, DIN ISO 2936 (metric),
for socket head screws,
Chrome Vanadium, nickel-plated.



Code	No	△△ g	☐
96 43 15 01	10760CV/9 ¹⁾	252	1
96 43 55 04	10760aCV/10T ²⁾	269	1
96 43 55 02	10760aCV/13 ³⁾	126	1

¹⁾ Content: 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm

²⁾ Content: 1/16; 5/64; 3/32; 1/8; 5/32; 3/16; 7/32; 1/4; 5/16; 3/8" (in plastic-wallet)

³⁾ Content (in two holders): 0.028; 0.035; 0.050; 1/16; 5/64; 3/32; 7/64; 1/8; 9/64; 5/32; 3/16; 7/32; 1/4"

10765 Hexagon key wrenches

DIN ISO 2936, for socket head screws, extra long, Chrome Vanadium,
nickel-plated.



Code	mm	L ₁ mm	L ₂ mm	△△ g	☐
43 21 00 15	1.5	14	90	3	10
43 21 00 02	2	16	100	3	10
43 21 00 25	2.5	18	112	5	10
43 21 00 03	3	20	126	9	10
43 21 00 04	4	25	140	17	10
43 21 00 05	5	28	160	31	10
43 21 00 06	6	32	180	50	10
43 21 00 07	7	34	190	74	10
43 21 00 08	8	36	200	100	10
43 21 00 09	9	38	210	134	10
43 21 00 10	10	40	224	179	10
43 21 00 12	12	45	250	287	5
43 21 00 14	14	56	280	440	5
43 21 00 17	17	63	320	742	5
43 21 00 19	19	70	360	1048	5

10765/9 Hexagon key wrenches

for socket head screws,
DIN ISO 2936, extra long,
in holder, Chrome Vanadium,
nickel-plated.
Content:
1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm



Code	△△ g	☐
96 43 21 01	414	5

10766 Key wrenches

for inside TORX® screws,
Chrome Vanadium, chrome plated.



Code	size	mm	L ₁ mm	L ₂ mm	△△ g	☐
43 22 00 06	T6	1.6	16	38	2	10
43 22 00 07	T7	2.0	16	41	3	10
43 22 00 08	T8	2.3	16	44	3	10
43 22 00 09	T9	2.5	16	48	3	10
43 22 00 10	T10	2.7	17	51	3	10
43 22 00 15	T15	3.3	18	54	5	10
43 22 00 20	T20	3.8	19	57	7	10
43 22 00 25	T25	4.4	20	60	9	10
43 22 00 27	T27	5.0	21	64	15	10
43 22 00 30	T30	5.5	24	70	20	10
43 22 00 40	T40	6.6	26	76	29	10
43 22 00 45	T45	7.8	29	83	42	10
43 22 00 50	T50	8.8	32	95	61	10
43 22 00 55	T55	11.2	35	108	122	10
43 22 00 60	T60	13.2	38	120	185	10

10766 Key wrenches

for inside TORX® screws,
in holder, Chrome Vanadium,
chrome plated.



Code	No	△△ g	☐
96 43 22 01	10766/6 ¹⁾	105	1
96 43 22 02	10766/9 ²⁾	120	1

¹⁾ Content: sizes T15; T20; T25; T27; T30; T40

²⁾ Content: sizes T8; T9; T10; T15; T20; T25; T27; T30; T40

10771 Key wrenches

for inside TORX® screws,
extra long,
with ball end on long arm,
swivel angle up to 25° each side,
Chrome Vanadium, gunmetal finish.



Code	size	mm	L ₁ mm	L ₂ mm	△△ g	☐
43 27 00 10	T10	2.7	23	121	10	5
43 27 00 15	T15	3.3	27	136	10	5
43 27 00 20	T20	3.8	29	148	20	5
43 27 00 25	T25	4.4	33	163	24	5
43 27 00 27	T27	5.0	36	176	28	5
43 27 00 30	T30	5.5	38	191	30	5
43 27 00 40	T40	6.6	43	210	35	5

10771/8

Key wrenches

for inside TORX® screws,
extra long,
with ball end on long arm,
swivel angle up to 25° each side,
in holder, Chrome Vanadium,
gunmetal finished.

Content:
sizes T9; T10; T15; T20; T25; T27;
T30; T40



Code	g	
96 43 27 01	290	1

10767

Ball ended hexagon key wrenches

for hexagon socket head screws,
with ball end on long arm,
swivel angle up to 25° each side,
Chrome Vanadium, gunmetal finish.



Code	mm	L ₁ mm	L ₂ mm	g	
43 57 01 30	1.3	12	72	1	10
43 26 00 15	1.5	14	89	2	10
43 26 00 02	2	16	99	3	10
43 26 00 25	2.5	18	112	5	10
43 26 00 03	3	20	124	8	10
43 26 00 04	4	25	138	17	10
43 26 00 05	5	28	158	30	10
43 26 00 06	6	32	178	50	10
43 26 00 08	8	36	198	99	10
43 26 00 10	10	40	222	175	10
43 26 00 12	12	45	248	280	10

10767a

Ball ended hexagon key wrenches

Code	"	L ₁ mm	L ₂ mm	g	
43 57 01 30	0.050	12	72	1	10
43 57 00 04	1/16	14	78	2	10
43 57 00 05	5/64	16	87	4	10
43 57 00 06	3/32	18	99	5	10
43 57 00 07	7/64	20	108	8	10
43 57 00 08	1/8	20	119	10	10
43 57 00 09	9/64	23	132	13	10
43 57 00 10	5/32	25	145	17	10
43 57 00 12	3/16	26	159	26	10
43 57 00 14	7/32	29	170	39	10
43 57 00 16	1/4	31	184	60	10
43 57 00 20	5/16	36	202	100	10
43 57 00 24	3/8	38	222	157	10

10767

Ball ended hexagon key wrenches

in holder,
Chrome Vanadium,
gunmetal finish.



Code	No	g	
96 43 26 01	10767/9 ¹⁾	411	5
96 43 57 01	10767a/8 ²⁾	280	1
96 43 57 02	10767a/13 ³⁾	465	1

¹⁾ Content: 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm

²⁾ Content: 5/64; 3/32; 1/8; 5/32; 3/16; 7/32; 1/4; 5/16"

³⁾ Content: 0.050; 1/16; 5/64; 3/32; 7/64; 1/8; 9/64; 5/32; 3/16; 7/32; 1/4; 5/16; 3/8"

10767H

Ball ended hexagon key wrenches

for hexagon key wrenches,
swivel angle up to 25° each side,
with ball end on long arm,
facilitates quick,
safe work in awkward places,
screws stay on the head once attached,
Chrome Vanadium, gunmetal finish.



Code	mm	L ₁ mm	L ₂ mm	g	
46 23 10 03	3	20	126	8	10
46 23 10 04	4	25	140	17	10
46 23 10 05	5	28	160	30	10
46 23 10 06	6	32	180	50	5
46 23 10 08	8	36	200	100	5
46 23 10 10	10	40	224	175	5

10767H/9

Set: Ball ended hexagon key wrenches

for recessed hexagonal screws,
swivel angle up to 25° each side,
from size 3 mm with ring,
with ball end on long arm,
facilitates quick, safe work in
awkward places, screws stay on the head once attached,
in holder, Chrome Vanadium, gunmetal finish.
Content: 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm



Code	g	
96 43 26 02	401	5

10757

Four-sided bradawl

for punching and preparing
leather, plastics and other soft
materials and for marking holes
in wood to prevent wood screws slipping off the mark.



Code	L mm	Blade mm	g	
77 59 30 00	215	6 x 100	100	1

10758

Round-shank bradawl

for punching and preparing
leather, plastics and other soft
materials and for marking holes
in wood to prevent wood screws slipping off the mark.



Code	L mm	Blade mm	g	
77 59 20 00	215	6 x 100	82	1

10554

EURO voltage tester

built to conform to the new
EN standard, tested to conform
to the currently valid VDE GS standard,
with plastic handle, AC 125-250 V.



Code	a mm	b mm	L mm	g	
77 45 00 01	1	3.5	190	37	10