

6 SCREWDRIVERS

DRALL⁺

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Impressive diversity. **DRALL⁺ screwdrivers.**



Made in
Germany

For professionals who constantly face new challenges in their daily work: the DRALL⁺ screwdriver series with the 2-component cushioned handle. DRALL⁺ screwdrivers are a byword for long dependability, functional integrity and comfortable handling, which makes light work of any task.

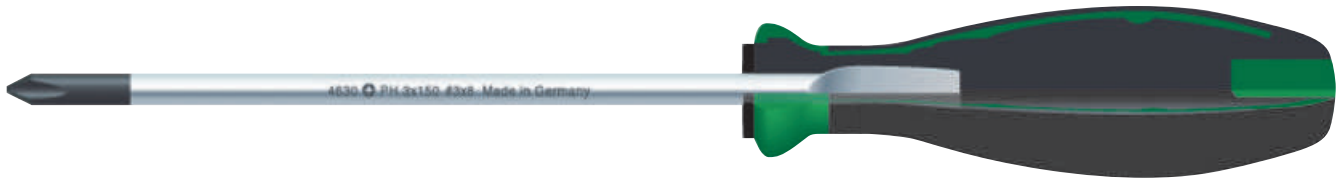
SAFE.

The flange-like hand stop **1** prevents injuries caused by unintentional slipping – and also stops the tool rolling away.

FAST.

The lower end of the handle (multifunction zone **2**) is deliberately made extra-long. This enables the thumb and index finger to wrap around more easily and spin the screwdriver.





CONVENIENT.

Convenient marking on the head makes it easy to pick the right profile quickly.



EXTREME.

For use under extreme conditions, the DRALL⁺ is also available with a metal impact cap.

PRACTICAL.

The black handle component made of soft, elastic thermoplastic elastomer (TPE) and the special shape of the handle means DRALL⁺ screwdrivers fit particularly snugly in the hand.

ROBUST.

The core is made of high-grade knock-resistant polypropylene (PP). The tang is firmly anchored in the core to allow force to be transferred through it.



INDIVIDUAL.

The four handle sizes for the screwdrivers are designed specifically to match the drive profiles.

DRALL⁺ is available for the following screw-head profiles

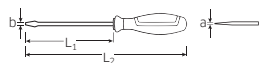
	Slotted
	PH cross-head
	PZ cross-head
	TORX®
	TORX® Tamper Resistant with a central bore
	Hexagonal
	TORQ-SET®

Screwdrivers

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	25	10
46 20 30 40	2	0.8	4.0	100	185	34	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	109	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	27	10
46 21 30 35	1	0.5	3.5	90	175	26	10
46 21 30 40	2	0.6	4.0	100	185	34	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	174	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

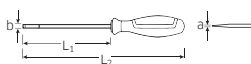


Code	size	a mm	b mm	L ₁ mm	L ₂ mm	Δ g	
47 24 10 45	1	0.6	3.5	25	80	34	10
47 24 10 60	2	1.0	5.5	25	80	32	10
47 24 10 80	3	1.2	8.0	25	80	39	10

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	36	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	20	10
46 30 30 01	1	80	185	35	10
46 30 30 02	2	100	215	90	10
46 30 30 03	3	150	275	146	10

4631 Cross-head screwdrivers DRALL⁺

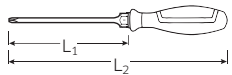
- Phillips-Recess®
- extra long
- DIN ISO 8764-1, -2, ISO 8764-1, -2
- Chrome Alloy Steel, chrome plated
- black tips



Code	PH size	L ₁ mm	L ₂ mm	ΔΔ g	
46313001	1	250	355	110	1
46313002	2	250	365	122	1

4632 Cross-head screwdrivers DRALL⁺

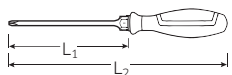
- with hexagon
- Phillips-Recess®
- DIN ISO 8764-1, -2, ISO 8764-1, -2
- Chrome Alloy Steel, chrome plated
- black tips



Code	PH size	L ₁ mm	L ₂ mm	ΔΔ g	
46323001	1	80	185	45	10
46323002	2	100	215	100	10
46323003	3	150	275	170	5
46323004	4	200	325	237	5

4632SK Cross-head screwdrivers DRALL⁺

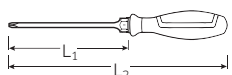
- with impact cap and hexagonal shank
- Phillips-Recess®
- DIN ISO 8764-1, -2, ISO 8764-1, -2
- Chrome Alloy Steel, chrome plated
- black tips



Code	PH size	L ₁ mm	L ₂ mm	ΔΔ g	
46323101	1	85	190	58	10
46323102	2	100	215	120	10
46323103	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	ΔΔ g	
46403000	0	60	145	35	10
46403001	1	80	185	44	10
46403002	2	100	215	89	10
46403003	3	150	275	145	5

4636 TORQ-SET® screwdrivers DRALL⁺

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



code	mm/"	L ₁ mm	L ₂ mm	"	ΔΔ g	
46363002	2	100	215	1/4	92	5
46363004	4	100	215	1/4	93	5
46363006	6	100	215	1/4	92	5
46363008	8	100	215	1/4	93	5
46363010	10	100	215	1/4	93	5
46363016	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	ΔΔ g	
46503005	T5	1.4	60	145	30	5
46503006	T6	1.6	60	145	35	5
46503007	T7	2.0	60	145	35	5
46503008	T8	2.3	60	145	33	5
46503009	T9	2.5	60	145	35	5
46503010	T10	2.7	80	165	35	5
46503015	T15	3.3	80	165	38	5
46503020	T20	3.8	100	205	50	5
46503025	T25	4.4	100	205	50	5
46503027	T27	5.0	115	230	90	5
46503030	T30	5.5	115	230	90	5
46503040	T40	6.6	115	240	131	5
46503045	T45	7.8	130	255	136	5

4650L TORX® screwdrivers DRALL⁺

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

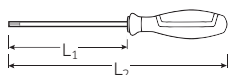


Code	size	mm	L ₁ mm	L ₂ mm	ΔΔ g	
46503115	T15	3.3	250	335	45	5
46503120	T20	3.8	250	355	180	5
46503125	T25	4.4	250	355	180	5
46503130	T30	5.5	250	365	125	5

Screwdrivers

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	50	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	10

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	175	290	167	10
43 10 32 07	7	175	290	168	10
43 10 32 08	8	175	290	170	10

ES 12500N/7



- 175 x 350 x 39 mm
- 7 pieces



Code	g
96 83 83 00	1060

No	Content
12500N	7; 8; 9; 10; 11; 12; 13 mm

TCS 12500N/5



- 175 x 350 x 45 mm
- 5 pieces



Code	g
96 83 87 57	730

No	Content
12500N	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: PH1; PH2



Code	g	
96 46 91 15	580	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: PH1; PH2; PH3



Code	g	
96 46 92 15	840	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: PH1; PH2
 ⊖ 4724: size 2 (1.0 x 5.5 x 25 mm)
 ⊕ 4734: PH2



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: PH1; PH2



Code	g	
96 46 96 15	870	1

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: PH1; PH2; PH3



Code	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	g	
96 46 94 15	730	1

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

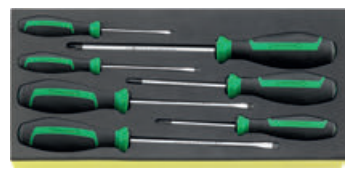
Set of 9 **DRALL⁺** screwdrivers
 for TORX[®] screws
 (TORX[®] TAMPER RESISTANT).
 Content:
 ⊕ 4656: T8, T9, T10, T15, T20, T25,
 T27, T30, T40
 (with hollow point)



Code	g	
96 46 99 15	740	1

TCS 4620/4630

- 175 x 350 x 35 mm
- 7 pieces



Code	g
96 83 82 78	590

No	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)
4630	PH1; PH2; PH3

Screwdrivers

TCS 4620/4640



TCS

- 175 x 350 x 40 mm
- 7 pieces



Code	g
96838784	410

No	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)
 4640	PZ1; PZ2; PZ3

TCS 4622/4632



TCS

- 175 x 350 x 35 mm
- 6 pieces



Code	g
96838783	845

No	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)
 4632	PH2; PH3

TCS 4620-4734/8



TCS

- 175 x 350 x 40 mm
- 8 pieces



Code	g
96838769	503

No	Content
 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)
 4628	size 1 (0.4 x 2.5 x 60 mm)
 4630	PH1; PH2
 4724	size 2 (1.0 x 5.5 x 25 mm)
 4734	PH2

TCS 4620/4660VDE+10767



TCS

- 530 x 350 x 35 mm
- 27 pieces



Code	g
96831168	2200

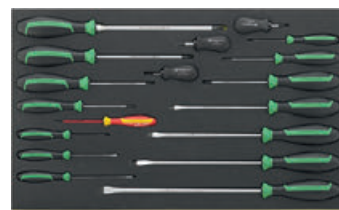
No	Content
 4620	size 1 (0.6 x 3.5 x 75 mm) size 2 (0.8 x 4.0 x 100 mm) size 4 (1.2 x 6.5 x 150 mm) size 5 (1.6 x 8.0 x 175 mm) size 6 (1.6 x 10.0 x 200 mm) size 7 (2.0 x 12.0 x 200 mm)
 4628	size 1 (0.4 x 2.5 x 60 mm)
 4630	PH1; PH2; PH3
 4632	PH4
 4640	PZ0; PZ1; PZ2
 4660 VDE	size 1 (0.4 x 2.5 x 75 mm)
 4724	size 2 (1.0 x 5.5 x 25 mm)
 4734	PH2
 4744	PZ1
 10767/9	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
96831179	1689

No	Content
 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)
 4628	size 1 (0.4 x 2.5 x 60 mm)
 4630	PH1; PH2; PH3
 4632	PH4
 4640	PZ0; PZ1; PZ2
 4660 VDE	size 1 (0.4 x 2.5 x 75 mm)
 4724	size 2 (1.0 x 5.5 x 25 mm)
 4734	PH2
 4744	PZ1

TCS 4621/4734/16



TCS



- 530 x 350 x 40 mm
- 16 pieces

Code	g
9683 2098	1490

No	Content
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)
4631	PH1; PH2
4632	PH1; PH2; PH3
4724	size 2 (1.0 x 5.5 x 25 mm)
4734	PH2
10506	0.8 x 4.0 x 300 mm
10518	1.0 x 5.5 x 410 mm
12600	500 g
12922E	ø 6 mm

TCS 4622/4650+10760+10766



TCS



- 530 x 350 x 40 mm
- 36 pieces

Code	g
9683 1196	1895

No	Content
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)
4630	PH1
4632	PH3
4650	sizes T6; T7; T8; T9; T10; T15; T20; T25; T27; T30
4724	size 2 (1.0 x 5.5 x 25 mm)
4734	PH2
10760CV/9	1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm
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
9683 8767	340

No	Content
4650	sizes T8; T9; T10; T15; T20; T25; T27; T30

Tool Control System.

Safety-conscious inlays.



Designed to fit our Tool Trolleys and Tool Boxes. With yellow signal cut-outs to show whether all the tools are in their places.

6

Tool Trolley 95VA.

Good is now better.



STAHLWILLE's Tool Trolley 95VA is equipped with a three-stage safety system – to ensure maximum safety.

It's all in the handle. 3K DRALL® screwdrivers.



High-grade materials and ergonomic design that redefines standards: STAHLWILLE's 3K DRALL® screwdrivers unite these positive qualities in a manner which is close to perfect. The result is a long-life, ergonomically designed tool providing strain-free working combined with maximum force transmission – even with greasy hands.



RESILIENT.

3K DRALL® grips consist of 3 components: a highly resistant core made of polypropylene (PP ①), a soft insert made of skin-friendly thermoplastic elastomer ② and two special fibre-coated surfaces ③ for a significant improvement in power transmission and occupational safety.

SAFE.

The blades are made of exceptionally fine industrial-grade chrome alloy steel, through-hardened and anchored in the grip in such a way that they stay there.

ROBUST.

Whether you use the straight-bladed or Phillips/Pozidriv type - the cross-hatched blade tips will accurately and safely transmit maximum force to the screw head.

VERSATILE.

The lever hole allows even more power and torque if necessary.

CONVENIENT.

The screwdrivers are available in a set – either conveniently housed in plastic inlays or TCS safety inlays, designed for use with STAHLWILLE Tool Trolleys and Tool Boxes.



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 1035	0.6	3.5	75	170	63	10
48 20 1040	0.8	4.0	100	195	32	10
48 20 2055	1.0	5.5	125	220	58	10
48 20 1065	1.2	6.5	150	265	100	10
48 20 1080	1.6	8.0	175	290	120	10
48 20 1100	1.6	10.0	200	315	158	5
48 20 2100	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 1000	0	60	155	28	10
48 30 1001	1	80	175	50	10
48 30 1002	2	100	215	70	10
48 30 1003	3	150	275	126	5
48 30 1004	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 1001	1	80	175	33	10
48 40 1002	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 0006	T6 *	1.6	50	145	45	5
48 56 0007	T7	2.0	50	145	37	5
48 56 0008	T8	2.3	60	155	39	5
48 56 0009	T9	2.5	60	155	50	5
48 56 0010	T10	2.7	80	175	26	5
48 56 0015	T15	3.3	80	175	52	5
48 56 0020	T20	3.8	100	215	32	5
48 56 0025	T25	4.4	100	215	55	5
48 56 0027	T27	5.0	115	230	58	5
48 56 0030	T30	5.5	115	230	63	5
48 56 0040	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: PH1; PH2



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: PH1; PH2; PH3



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	Content
4820	size 0.6 x 3.5 x 75 mm size 0.8 x 4.0 x 100 mm size 1.0 x 5.5 x 125 mm size 1.2 x 6.5 x 150 mm
4830	PH1; PH2; PH3

Screwdrivers

TCS 4724/4840+10767



- 530 x 350 x 45 mm
- 24 pieces



Code	g	
96830706	1755	
No	Content	
4628	size 1 (0.4 x 2.5 x 60 mm)	
4724	size 2 (1.0 x 5.5 x 25 mm)	
4734	PH2	
4744	PZ1	
4820	size 0.6 x 3.5 x 75 mm size 0.8 x 4.0 x 100 mm size 1.2 x 6.5 x 150 mm size 1.6 x 10.0 x 200 mm size 2.0 x 12.0 x 250 mm	
4830	PH1; PH2; PH3	
4840	PZ1	
10767/9	1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm	
7756		
12922E	ø 6 mm	

TCS 4856



- 175 x 350 x 40 mm
- 7 pieces



Code	g	
96838755	447	
No	Content	
4856	sizes T8; T9; T10; T15; T20; T25; T30	

4798 Set of reversible screwdrivers

- bag made of extremely tough textile
- Content: 11 pieces
- ⊖ 0.6 x 3.5; 0.8 x 4.0; 1.0 x 5.5; 1.2 x 6.5 mm
- ⊕ PH1; PH2
- ⊕ PZ1; PZ2
- 3; 4; 5; 6 mm
- 3; 4; 5; 6 mm (ball end)
- T10; T15; T20; T25; T30; T40

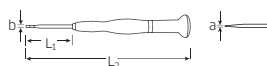


Code	g			
96479802	745		1	

Electronics screwdrivers

4751 ⊖ Screwdrivers for slotted screws

- DIN ISO 8764



Code	size	a mm	b mm	L ₁ mm	L ₂ mm	g		
47513001	1	0.16	0.8	40	140	12	5	
47513002	2	0.18	1.0	40	140	12	5	
47513003	3	0.25	1.2	40	140	12	5	
47513004	4	0.3	1.5	40	140	12	5	
47513005	5	0.3	1.8	60	160	12	5	
47513006	6	0.4	2.0	60	160	12	5	
47513007	7	0.4	2.5	75	175	12	5	
47513008	8	0.5	3.0	75	175	14	5	

4752 ⊕ Cross-head screwdrivers

- Phillips-Recess®
- DIN ISO 2380



Code	PH size	L ₁ mm	L ₂ mm	⊕ M	americ. No	ø mm	g		
47523010	00	40	140	-	-	2.5	12	5	
47523020	0	60	160	-2	0-1	3	14	5	
47523001	1	80	180	2-3	2-4	4.5	24	5	

4753 ● Hexagon socket screwdrivers



Code	● mm/"	L ₁ mm	L ₂ mm	g		
47533007	0.7 / 0.028	40	140	12	5	
47533009	0.9 / 0.035	40	140	12	5	
47533013	1.3 / 0.050	40	140	12	5	
47533015	1.5	50	150	12	5	

4797 Set of electronic screwdrivers

- bag made of extremely tough textile
- Content 7 pieces:
- ⊖ 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: PH00, PH0, PH1



Code	g			
96479715	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	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	45	10
43 25 00 50	5	200	225	60	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

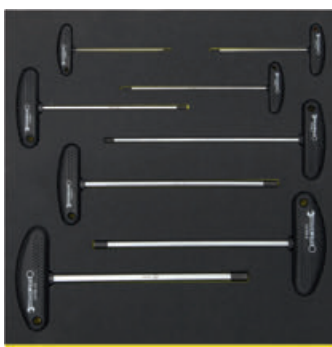


- 350 x 350 x 37 mm
- 6 pieces

Code	g
96 83 81 19	780

No	Content
10768	3; 4; 5; 6; 8; 10 mm

TCS 10768/8



- 350 x 350 x 40 mm
- 8 pieces

Code	g
96 83 87 86	800

No	Content
10768	2; 2.5; 3; 4; 5; 6; 8; 10 mm

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	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	50	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



TCS



- 350 x 350 x 40 mm
- 6 pieces

Code	g
96 83 87 53	792

No	Content
10768-2K	3; 4; 5; 6; 8; 10 mm

10769 TORX®-screwdrivers

- T-handled
- for inside TORX® screws
- Chrome Vanadium, matt chrome plated
- black tips



Code	size	mm	L ₁ mm	L ₂ mm	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
96838120	450

No	Content
10769	sizes T10; T15; T20; T25; T27; T30; T40

ES 10769B/7



- 175 x 350 x 35 mm
- 7 pieces



Code	ΔΔ g
96838129	420

No	Content
10769B	sizes T10; T15; T20; T25; T27; T30; T40

TCS 10769+10771/17



TCS



- 350 x 350 x 30 mm
- 17 pieces

Code	ΔΔ g
96832099	940

No	Content
10769	sizes T9; T10; T15; T20; T25; T30; T40; T45; T50
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

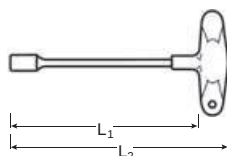


Code	size	mm	L ₁ mm	L ₂ mm	ΔΔ g	
43300010	T10	2.7	100	116	14	5
43300015	T15	3.3	100	116	16	5
43300020	T20	3.8	100	125	36	5
43300025	T25	4.4	110	135	41	5
43300027	T27	5.0	110	135	49	5
43300030	T30	5.5	130	155	59	5
43300040	T40	6.6	130	165	102	5

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	
43232060	6	200	224	83	10
43232070	7	200	234	115	10
43232080	8	200	234	135	10
43232090	9	200	234	137	10
43232100	10	200	234	160	10
43232110	11	200	240	169	5
43232120	12	200	240	171	5
43232130	13	200	240	176	5

TCS 12507-2K/5



TCS



- 175 x 350 x 40 mm
- 5 pieces

Code	ΔΔ g
96838761	792

No	Content
12507-2K	7; 8; 10; 12; 13 mm

TCS 10765/10768/12507/19



- 530 x 350 x 30 mm
- 19 pieces

Code	g
96830621	1610

No	Content
10765/9	1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm
10768	2.5; 3; 4; 5; 6; 8; 10 mm
12507-2K	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	
73272001	1	0.6	3.5	90	9	10
73272002	2	0.8	4	100	12	10
73272003	3	1	5.5	125	29	10
73272004	4	1.2	8	150	69	10

10551 Offset screwdrivers

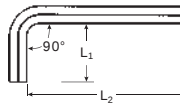
- DIN 5208
- for recessed head screws, Phillips-Recess®
- centre handle covered with impact proof plastic
- Chrome Vanadium, chrome plated



Code	PH size	L mm	g	
73282012	1 x 2	125	29	10
73282023	2 x 3	150	73	10

10760CV Hexagon key wrenches

- DIN ISO 2936
- 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	
43150070	0.7	8	32	1	10
43150090	0.9	10	32	1	10
43150130	1.3	12	40	1	10
43150150	1.5	14	45	1	10
43150002	2	16	50	2	10
43150250	2.5	18	56	3	10
43150003	3	20	63	4	10
43150350	3.5	22	66	7	10
43150004	4	25	70	10	10
43150005	5	28	80	18	10
43150006	6	32	90	29	10
43150007	7	34	95	42	10
43150008	8	36	100	59	10
43150009	9	38	105	80	10
43150010	10	40	112	103	10
43150011	11	42	119	130	10
43150012	12	45	125	169	5
43150014	14	56	140	261	5
43150017	17	63	160	442	5
43150019	19	70	180	603	5
43150022	22	80	200	895	1
43150024	24	90	224	1220	1
43150027	27	100	250	1692	1
43150030	30	112	280	2434	1
43150032	32	125	315	3117	1
43150036	36	140	355	4430	1

10760aCV Hexagon key wrenches

- for socket head screws
- Chrome Vanadium, nickel-plated (sizes 0.028; 0.035; 0.050 ", gunmetal finish)



Code	"	L ₁ mm	L ₂ mm	g	
43150070	0.028	8	32	1	10
43150090	0.035	10	32	1	10
43150130	0.050	12	40	1	10
43550003	3/64	14	45	1	10
43550004	1/16	15	45	1	10
43550005	5/64	16	50	2	10
43550006	3/32	17	51	3	10
43550007	7/64	20	54	4	10
43550008	1/8	22	57	5	10
43550009	9/64	23	63	7	10
43550010	5/32	25	65	10	10
43550012	3/16	29	70	15	10
43550014	7/32	32	80	23	10
43550016	1/4	32	87	32	10
43550018	9/32	35	95	45	10
43550020	5/16	40	98	59	10
43550022	11/32	41	105	75	10
43550024	3/8	45	110	95	10
43550028	7/16	48	124	143	10
43550032	1/2	50	133	201	5
43550034	9/16	57	152	292	5
43550036	5/8	59	160	380	5
43550040	3/4	70	180	605	5
43550044	7/8	80	200	945	1

Screwdrivers

10760CV Hexagon key wrenches

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



Code	No	△△ g	📦
96 43 55 05	10760CV/8 ¹⁾ NEW	708	1
96 43 15 01	10760CV/9 ²⁾	252	1
96 43 55 04	10760aCV/10T ³⁾	286	1
96 43 55 02	10760aCV/13 ⁴⁾	126	1

¹⁾ Content: 3; 4; 5; 6; 8; 10; 12; 14 mm (in textile bag)

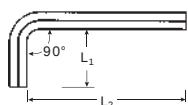
²⁾ Content: 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm (in holder)

³⁾ Content: 1/16; 5/64; 3/32; 1/8; 5/32; 3/16; 7/32; 1/4; 5/16; 3/8" (in textile bag)

⁴⁾ 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	20	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
- Chrome Vanadium, nickel-plated
- content: 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm
- in holder



Code	△△ g	📦
96 43 21 01	415	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 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

10766 Key wrenches

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



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
- Chrome Vanadium, gunmetal finished
- Content: sizes T9; T10; T15; T20; T25; T27; T30; T40
- in holder



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

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



Code	"	L ₁ mm	L ₂ mm	g	
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

- Chrome Vanadium, gunmetal finish
- in holder



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	10
46 23 10 08	8	36	200	100	10
46 23 10 10	10	40	224	175	10

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
- Chrome Vanadium, gunmetal finish
- Content: 1.5; 2; 2.5; 3; 4; 5; 6; 8; 10 mm
- in holder



Code	g	
96 43 26 02	401	5