

K75



KS TOOLS®

SCREWDRIVERS

**KS TOOLS®**

Innovation is
our mission!

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SCREWDRIVERS

Hammer cap with a direct connection to the blade

Optimum power transmission and perfect operation

Blue handle component made out of impact resistant plastic

Black handle zone made out of structured soft material

Ergotorque® handle with ergonomic design adapts itself perfectly to the hand

6 point wrench drive

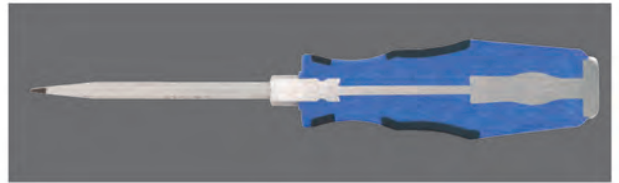
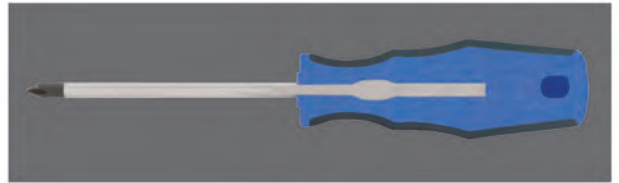
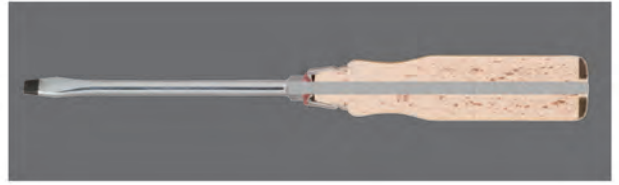
Blades made from S2 special steel continuous hardened matt chrome

Rigid hexagon blade for high torsion power

Black blade tip, with high size accuracy

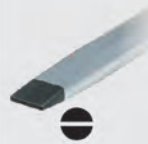


Composition



Profiles

Slotted



PH



PZ



TX



TXB



6 point



1/4" Additional square drive for use with the T handle ratchet (duplication of the torque)

Screwdriver profile

ERGOTORQUE[®] Wood

- Ergonomic handle design
- Handles made of hard wood beech
- Forged hexagon spanner drive
- Blade made of special chrome molybdenum vanadium alloy

ERGOTORQUE[®]

- Robust 1 component plastic handle (black)
- Ergonomic handle design - with micro structured surface
- Rigid hexagonal blade
- Blade made of S2 special steel - continuous hardened and matt chrome finish

ERGOTORQUE[®] plus

- 2 Component comfort handle with striking cap
- Ergonomic handle design
- Hard blue core with soft black component with micro structured surface
- Rigid hexagonal blade with forged hexagon spanner drive
- Blade made out of S2 special steel - continuous hardened and matt chrome finish

ERGOTORQUE[®] max

- 2 Component comfort handle
- Ergonomic handle design
- Hard blue core with soft black component with micro structured surface
- Rigid round blade with forged hexagon spanner drive
- Blade made out of S2 special steel - continuous hardened and matt chrome finish

Handle variants

Wood



- Hard wood beech
- Protective leather cap for shatter protection
- Continuous blade



- Hard wood beech
- Ergonomic, convex handle contour
- Metal striking cap
- Firm connection between blade and striking cap

Plastic



- Robust 1 component plastic handle
- Black
- Ergonomic handle design
- Handle zone with micro structure surface
- Chemical and oil resistant

2 Component



- Ergonomic handle design
- Blue handle made out of impact resistant plastic
- Black handle zone made out of structured soft material
- Handle with hanging eyelet

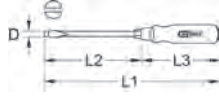


- Ergonomic handle design
- Blue handle made out of impact resistant plastic
- Black handle zone made out of structured soft material
- Handle end with striking cap
- Firm connection between blade and striking cap

ERGOTORQUE® WOOD SCREWDRIVER

ERGOTORQUE® WOOD screwdriver for slotted screws

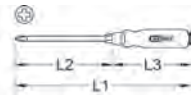
- DIN 5265 / ISO 2380
- Includes hexagon drive for a spanner or wrench
- Protective leather cap on the handle end
- Optimal power transmission
- Ergonomically formed and sealed beech wood handle
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	D mm	L1 mm	L2 mm	L3 mm		
300.1001	3,5	170,0	75,0	95,0		50
300.1002	4,5	185,0	90,0	95,0		50
300.1003	5,5	200,0	100,0	100,0		70
300.1004	7,0	235,0	125,0	110,0		120
300.1005	9,0	280,0	150,0	120,0		170
300.1006	10,0	300,0	175,0	125,0		220
300.1007	12,0	330,0	200,0	130,0		310
300.1008	14,0	390,0	250,0	140,0		360

ERGOTORQUE® WOOD screwdriver for phillips screws PH

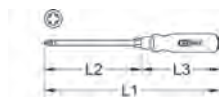
- DIN 8764
- Includes hexagon drive for a spanner or wrench
- Protective leather cap on the handle end
- Optimal power transmission
- Ergonomically formed and sealed beech wood handle
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm		
300.1011	PH 1	175,0	80,0	95,0		50
300.1012	PH 2	220,0	100,0	120,0		90
300.1013	PH 3	270,0	150,0	120,0		170
300.1014	PH 4	340,0	200,0	140,0		330

ERGOTORQUE® WOOD screwdriver for phillips screws PZ

- DIN 8764
- Includes hexagon drive for a spanner or wrench
- Protective leather cap on the handle end
- Optimal power transmission
- Ergonomically formed, sealed beech wood handle
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm		
300.1021	PZ 1	175,0	80,0	95,0		50
300.1022	PZ 2	220,0	100,0	120,0		90
300.1023	PZ 3	270,0	150,0	120,0		170
300.1024	PZ 4	340,0	200,0	140,0		330

ERGOTORQUE® WOOD screwdriver set

- Includes hexagon drive for a spanner or wrench
- Protective leather cap on the handle end
- Optimal power transmission
- Ergonomically formed, sealed beech wood handle
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium

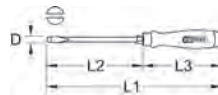


300.1100	6 pcs	ERGOTORQUE® WOOD screwdriver set		420

4 x		3,5 - 4,5 - 5,5 - 7 mm
2 x		PH1 - PH2

ERGOTORQUE® WOODmax screwdriver for slotted screws

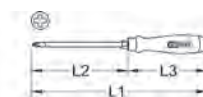
- DIN 5265
- Includes hexagon drive for a spanner or wrench
- Protective cap on the handle end
- Optimal power transmission
- Ergonomically formed, sealed beech wood handle
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	D mm	L1 mm	L2 mm	L3 mm		
300.1051	3,5	175,0	75,0	100,0		50
300.1052	4,5	190,0	90,0	100,0		50
300.1053	5,5	205,0	100,0	105,0		70
300.1054	7,0	240,0	125,0	115,0		120
300.1055	8,0	275,0	150,0	125,0		170

ERGOTORQUE® WOODmax screwdriver for phillips screws PH

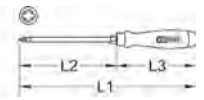
- DIN / ISO 8764
- Includes hexagon drive for a spanner or wrench
- Protective cap on the handle end
- Optimal power transmission
- Ergonomically formed, sealed beech wood handle
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm		
300.1061	PH 1	180,0	80,0	100,0		50
300.1062	PH 2	225,0	100,0	125,0		90
300.1063	PH 3	275,0	150,0	125,0		170

ERGOTORQUE® WOODmax screwdriver for phillips screws PZ

- DIN / ISO 8764
- Includes hexagon drive for a spanner or wrench
- Protective cap on the handle end
- Optimal power transmission
- Ergonomically formed, sealed beech wood handle
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm		
300.1071	PZ 1	180,0	80,0	100,0		50
300.1072	PZ 2	225,0	100,0	125,0		90
300.1073	PZ 3	275,0	150,0	125,0		170

ERGOTORQUE® WOODmax screwdriver set

- Includes hexagon drive for a spanner or wrench
- Protective cap on the handle end
- Optimal power transmission
- Ergonomically formed, sealed beech wood handle
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



300.1050	6 pcs	ERGOTORQUE® WOODmax screwdriver set		500

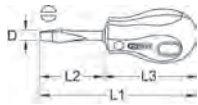
4 x		3,5 - 4,5 - 5,5 - 7 mm
2 x		PH1 - PH2



ERGOTORQUE® SCREWDRIVER

ERGOTORQUE® screwdriver for slotted screws, stubby

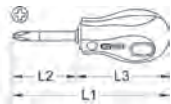
- DIN 5265
- Extra short blade
- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	D mm	L1 mm	L2 mm	L3 mm	g
911.3755	4,0	75,0	25,0	50,0	31
911.3756	5,0	75,0	25,0	50,0	36
911.1141	6,0	90,0	38,0	52,0	40
911.3757	6,5	75,0	25,0	50,0	39
911.3758	8,0	75,0	25,0	50,0	44

ERGOTORQUE® screwdriver for phillips screws PH, stubby

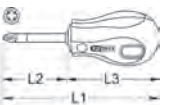
- DIN / ISO 8764
- Extra short blade
- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
911.3759	PH 1	75,0	25,0	50,0	40
911.1132	PH 2	90,0	38,0	52,0	40

ERGOTORQUE® screwdriver for phillips screws PZ, stubby

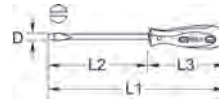
- DIN / ISO 8764
- Extra short blade
- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
911.3760	PZ 1	75,0	25,0	50,0	40
911.1136	PZ 2	90,0	38,0	52,0	40

ERGOTORQUE® screwdriver for slotted screws

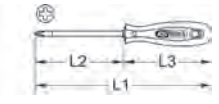
- DIN 5265
- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	D mm	L1 mm	L2 mm	L3 mm	g
911.1146	3,2	175,0	75,0	100,0	20
911.1641	3,5	180,0	80,0	100,0	30
911.1138	4,5	175,0	100,0	75,0	30
911.1181	4,0	205,0	125,0	80,0	30
911.1182	4,0	280,0	200,0	80,0	40
911.1183	5,0	175,0	75,0	100,0	40
911.1139	5,0	200,0	100,0	100,0	40
911.1184	5,0	250,0	150,0	100,0	40
911.1185	5,0	350,0	250,0	100,0	40
911.1142	6,0	225,0	125,0	100,0	40
911.1642	6,5	230,0	130,0	100,0	40
911.1144	8,0	260,0	150,0	110,0	40
911.1186	8,0	310,0	200,0	110,0	40
911.1643	10,0	285,0	175,0	110,0	40
911.1644	12,0	310,0	200,0	110,0	50
911.1645	14,0	345,0	225,0	120,0	50

ERGOTORQUE® screwdriver for phillips screws PH

- DIN / ISO 8764
- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
911.1646	PH 0	140,0	60,0	80,0	40
911.1130	PH 1	90,0	75,0	15,0	40
911.1187	PH 1	350,0	250,0	100,0	140
911.1131	PH 2	200,0	100,0	100,0	60
911.1188	PH 2	350,0	250,0	100,0	140
911.1133	PH 3	255,0	150,0	105,0	60
911.1647	PH 4	310,0	200,0	110,0	60

ERGOTORQUE® screwdriver for phillips screws PZ

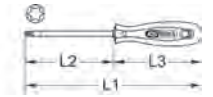
- DIN / ISO 8764
- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
911.1648	PZ 0	140,0	60,0	80,0	40
911.1134	PZ 1	90,0	75,0	15,0	40
911.1135	PZ 2	200,0	100,0	100,0	60
911.1137	PZ 3	260,0	150,0	100,0	140
911.1649	PZ 4	310,0	200,0	110,0	140

ERGOTORQUE® screwdriver for TX screws

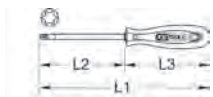
- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
911.1651	T5	130,0	60,0	70,0	40
911.1652	T6	130,0	60,0	70,0	40
911.1653	T7	130,0	60,0	70,0	40
911.1150	T8	150,0	75,0	75,0	40
911.1158	T9	150,0	75,0	75,0	40
911.1151	T10	200,0	100,0	100,0	40
911.1152	T15	200,0	100,0	100,0	40
911.1153	T20	200,0	100,0	100,0	40
911.1154	T25	200,0	100,0	100,0	40
911.1155	T27	200,0	100,0	100,0	40
911.1156	T30	200,0	100,0	100,0	40
911.1157	T40	200,0	100,0	100,0	40
911.1654	T45	240,0	130,0	110,0	100

ERGOTORQUE® screwdriver for TX screws, long

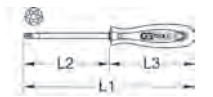
- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
911.1670	T15	330,0	250,0	80,0	60
911.1671	T20	343,0	250,0	93,0	60
911.1672	T25	345,0	250,0	95,0	70
911.1673	T30	360,0	250,0	110,0	70

ERGOTORQUE® screwdriver for TX screws, tamperproof

- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
911.1674	TB7	130,0	60,0	70,0	25
911.1160	TB8	175,0	75,0	100,0	40
911.1168	TB9	200,0	100,0	100,0	40
911.1161	TB10	175,0	75,0	100,0	40
911.1162	TB15	200,0	100,0	100,0	40
911.1163	TB20	200,0	100,0	100,0	40
911.1164	TB25	200,0	100,0	100,0	40
911.1165	TB27	200,0	100,0	100,0	40
911.1166	TB30	200,0	100,0	100,0	40
911.1167	TB40	200,0	100,0	100,0	40

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ERGOTORQUE® screwdriver for hexagon screws with ball end

- One component handle
- Optimal power transmission
- With hanging hole
- Incorporates hexagon blade
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	mm	L1 mm	L2 mm	L3 mm	g
911.1191	2,0	175,0	100,0	75,0	30
911.1192	2,5	175,0	100,0	75,0	30
911.1193	3,0	175,0	100,0	75,0	30
911.1194	4,0	175,0	100,0	75,0	30
911.1195	5,0	195,0	100,0	95,0	30
911.1196	6,0	195,0	100,0	95,0	30
911.1197	8,0	210,0	100,0	110,0	30

ERGOTORQUE® bit screwdriver

- Extra short execution
- Magnetic
- One component handle
- Optimal power transmission
- 1/4" hexagonal holder for bits
- Hanging hole



	1/4"	L mm	g
911.1190	1/4"	63,0	30

ERGOTORQUE® bit screwdriver

- One component handle
- Optimal power transmission
- Magnetic
- For bits to DIN 3126 / C 6,3
- Hanging hole
- Blade made of chrome vanadium



	1/4"	L1 mm	L2 mm	L3 mm	g
911.1198	1/4"	200,0	100,0	100,0	90
911.1199	1/4"	250,0	150,0	100,0	100

ERGOTORQUE® quick change bit screwdriver

- Locking and fast change device
- One component handle
- Optimal power transmission
- Magnetic
- For bits to DIN 3126 / C 6,3
- Hanging hole
- Blade made of chrome vanadium



	1/4"	L1 mm	L2 mm	L3 mm	g
911.1145	1/4"	200,0	100,0	100,0	100

ERGOTORQUE® Soldering tip 4.5mm, diagonal

- One component handle
- Includes clamping ring
- For bits to DIN 3126
- Optimal power transmission
- With hanging hole



	1/4"	L mm	g
911.1170	1/4"	110,0	50

ERGOTORQUE® bit screwdriver

- Flexible
- Limited torque
- Double spiral shaft
- One component handle
- Plastic protective coating
- 1/4" hexagonal holder for bits
- Hanging hole



	1/4"	L1 mm	L2 mm	L3 mm	L4 mm	g
911.1129	1/4"	200,0	150,0	50,0	8,0	200

ERGOTORQUE® Square screwdriver

- Flexible blade with double spiral shaft
- Limited torque
- Square drive adaptor to DIN 3120 / ISO 1174 with ball lock
- Plastic protective coating
- One component handle
- With hanging hole



	1/4"	D mm	L1 mm	L2 mm	L3 mm	g
911.1120	1/4"	15,0	200,0	150,0	50,0	150

ERGOTORQUE® socket screwdriver

- 6 point
- Flexible
- Limited torque
- Double spiral shaft
- Plastic protective coating
- With hanging hole
- Chrome vanadium



	mm	D mm	L1 mm	L2 mm	L3 mm	L4 mm	g
911.1126	6	10,8	259,0	150,0	109,0	9,3	150
911.1127	7	11,7	259,0	150,0	109,0	10,0	200
911.1128	8	11,9	259,0	150,0	109,0	10,0	200
911.1125	10	12,5	279,0	170,0	109,0	14,3	250

ERGOTORQUE® SCREWDRIVER SETS

ERGOTORQUE® screwdriver set

- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	6 pcs	ERGOTORQUE® screwdriver set	g
911.2110	6 pcs	ERGOTORQUE® screwdriver set	600
3 x		4,5 - 5 - 6 mm	
3 x		PH1 - PH2 - PH3	

ERGOTORQUE® screwdriver set

- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	6 pcs	ERGOTORQUE® screwdriver set	g
911.2120	6 pcs	ERGOTORQUE® screwdriver set	630
3 x		4,5 - 5 - 6 mm	
3 x		PZ1 - PZ2 - PZ3	

ERGOTORQUE® screwdriver set

- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	7 pcs	ERGOTORQUE® screwdriver set	g
911.2130	7 pcs	ERGOTORQUE® screwdriver set	630
3 x		5 - 6 - 8 mm	
2 x		PH1 - PH2	
1 x		6 mm	
1 x		PH2	

ERGOTORQUE® screwdriver set

- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



911.2125	7 pcs	ERGOTORQUE® screwdriver set	630
7 x		TB10 - TB15 - TB20 - TB25 - TB27 - TB30 - TB40	

ERGOTORQUE® screwdriver set

- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



911.2115	7 pcs	ERGOTORQUE® screwdriver set	630
7 x		T10 - T15 - T20 - T25 - T27 - T30 - T40	

ERGOTORQUE® screwdriver and bit set

- One component handle
- Optimal power transmission
- With hanging hole
- Contains also the most current 1/4" bits
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium
- In durable plastic storage case



911.2101	25 pcs	ERGOTORQUE® screwdriver and bit set	1.25
4 x		4,5 - 5 - 6 - 8 mm	
2 x		PH1 - PH2	
1 x		1/4"	
1 x		PH3	
3 x		PZ1 - PZ2 - PZ3	
7 x		2 - 2,5 - 3 - 4 - 5 - 5,5 - 6 mm	
7 x		T10 - T15 - T20 - T25 - T27 - T30 - T40	

ERGOTORQUE® double ended blade set

- Double ended blades
- Includes screwdriver handle
- Interchangeable through clamping ring
- Hardened blade
- Matt finish
- Chrome vanadium
- In durable plastic storage case



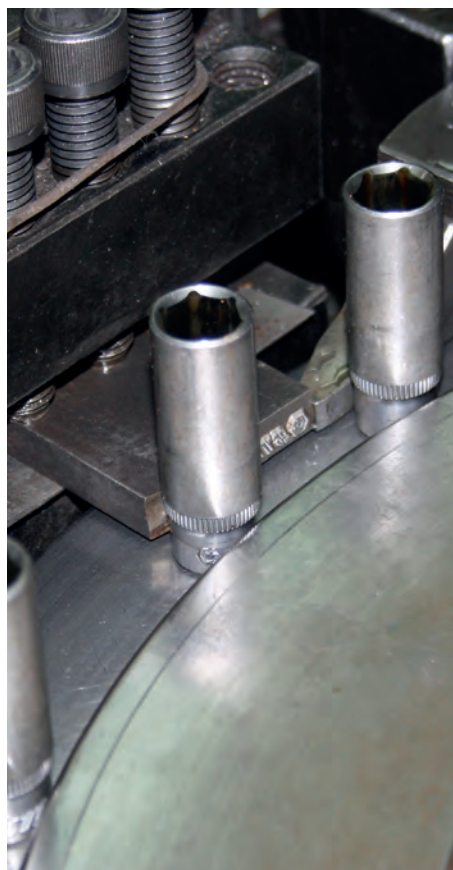
911.2400	9 pcs	ERGOTORQUE® double ended blade set	750
1 x			
1 x		5 x 6 mm	
1 x		PH1 x PH2	
1 x		PZ1 x PZ2	
2 x		3 x 4 mm - 5 x 6 mm	
3 x		T10 x T15 - T20 x T25 - T30 x T40	

ERGOTORQUE® screwdriver and bit set

- One component handle
- Optimal power transmission
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium
- In durable plastic storage case



911.2150	50 pcs	ERGOTORQUE® screwdriver and bit set	1.50
3 x		5 - 6 - 8 mm	
3 x		PH1 - PH2 - PH3	
1 x		6 mm	
1 x		PH2	
1 x		1/4"	
3 x		2 - 2,4 - 3 mm	
2 x		PH00 - PH0	
2 x		T15 - T20	
1 x		1/4"	
1 x		1/4"	
1 x		1/4"	
1 x		140 mm	
4 x		3 - 4 - 5 - 6 mm	
3 x		PH1 - PH2 - PH3	
3 x		PZ1 - PZ2 - PZ3	
6 x		2,5 - 3 - 4 - 5 - 6 - 7 mm	
7 x		T10 - T15 - T20 - T25 - T27 - T30 - T40	
7 x		TB10 - TB15 - TB20 - TB25 - TB27 - TB30 - TB40	



ERGOTORQUE® SCREWDRIVER DISPLAYS

ERGOTORQUE® screwdriver display

- One component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium
- In display stand



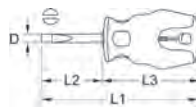
		136 pcs		ERGOTORQUE® screwdriver display		21.22	
20 x		5 x (3 - 4 - 5 - 6 mm)					
15 x		5 x (PH1 - PH2 - PH3)					
15 x		5 x (PZ1 - PZ2 - PZ3)					
45 x		5 x (T8 - T9 - T10 - T15 - T20 - T25 - T27 - T30 - T40)					
5 x		6 mm					
5 x		PH2					
5 x		PZ2					
15 x		5 x (4 - 5 - 8 mm)					
5 x		PH2					
5 x		100 mm					



ERGOTORQUEplus® SCREWDRIVER

ERGOTORQUEplus® screwdriver for slotted screws, stubby

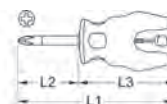
- DIN 5265
- Extra short blade
- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	D mm	L1 mm	L2 mm	L3 mm	g
159.1001	6,0	98,0	38,0	60,0	40

ERGOTORQUEplus® screwdriver for phillips screws PH, stubby

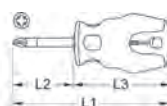
- DIN / ISO 8764
- Extra short blade
- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
159.1026	PH 2	98,0	38,0	60,0	40

ERGOTORQUEplus® screwdriver for phillips screws PZ, stubby

- DIN / ISO 8764
- Extra short blade
- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium

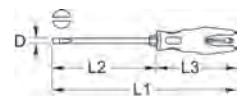


		L1 mm	L2 mm	L3 mm	g
159.1046	PZ 2	98,0	38,0	60,0	40



ERGOTORQUEplus® screwdriver for slotted screws

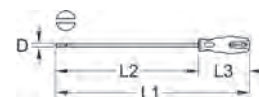
- DIN 5265
- Two component handle
- Hexagon drive
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	D mm	L1 mm	L2 mm	L3 mm	g
159.1002	3,0	155,0	75,0	80,0	40
159.1003	4,0	155,0	75,0	80,0	40
159.1004	4,0	180,0	100,0	80,0	50
159.1005	5,5	205,0	100,0	105,0	50
159.1006	5,5	230,0	125,0	105,0	50
159.1007	5,5	255,0	150,0	105,0	60
159.1008	6,5	230,0	125,0	105,0	60
159.1009	6,5	255,0	150,0	105,0	90
159.1010	8,0	265,0	150,0	115,0	130
159.1011	8,0	315,0	200,0	115,0	150
159.1012	10,0	315,0	200,0	115,0	180
159.1013	10,0	365,0	250,0	115,0	190

ERGOTORQUEplus® screwdriver for slotted screws, extra long

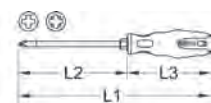
- DIN 5265
- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	D mm	L1 mm	L2 mm	L3 mm	g
159.1107	5,5	405,0	300,0	105,0	100

6 in 1 ERGOTORQUEplus® screwdriver

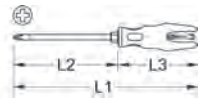
- DIN / ISO 8764
- Two component handle
- Hexagon drive
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium
- Universal use for Phillips screws PH1, PH2 and PH3 as well as for PZ1, PZ2 and PZ3.



	L1 mm	L2 mm	L3 mm	g
159.1100	230,0	125,0	105,0	30

ERGOTORQUEplus® screwdriver for phillips screws PH

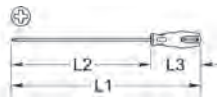
- DIN / ISO 8764
- Two component handle
- Hexagon drive
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm		
159.1027	PH 0	180.0	75.0	105.0		30
159.1020	PH 1	180.0	75.0	105.0		40
159.1029	PH 1	205.0	100.0	105.0		70
159.1021	PH 2	205.0	100.0	105.0		70
159.1022	PH 2	230.0	125.0	105.0		80
159.1023	PH 2	255.0	150.0	105.0		90
159.1028	PH 2	305.0	200.0	105.0		110
159.1024	PH 3	265.0	150.0	115.0		130
159.1025	PH 3	315.0	200.0	115.0		150

ERGOTORQUEplus® screwdriver for phillips screws PH, extra long

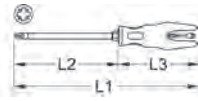
- DIN / ISO 8764
- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	
159.1128	PH 2	405.0	300.0	105.0	100

ERGOTORQUEplus® screwdriver for phillips screws PZ

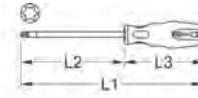
- DIN / ISO 8764
- Two component handle
- Hexagon drive
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm		
159.1047	PZ 0	180.0	75.0	105.0		30
159.1040	PZ 1	180.0	75.0	105.0		30
159.1049	PZ 1	205.0	100.0	105.0		30
159.1041	PZ 2	205.0	100.0	105.0		30
159.1042	PZ 2	230.0	125.0	105.0		60
159.1043	PZ 2	255.0	150.0	105.0		60
159.1048	PZ 2	305.0	200.0	105.0		110
159.1044	PZ 3	365.0	150.0	115.0		130
159.1045	PZ 3	315.0	200.0	115.0		150

ERGOTORQUEplus® screwdriver for TX screws

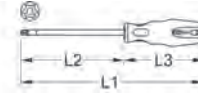
- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	
159.1030	T8	205.0	100.0	105.0	50
159.1031	T9	205.0	100.0	105.0	50
159.1032	T10	205.0	100.0	105.0	50
159.1033	T15	205.0	100.0	105.0	50
159.1034	T20	205.0	100.0	105.0	50
159.1035	T25	205.0	100.0	105.0	60
159.1036	T27	205.0	100.0	105.0	60
159.1037	T30	205.0	100.0	105.0	60
159.1038	T40	205.0	100.0	105.0	80

ERGOTORQUEplus® screwdriver for TX screws, tamperproof

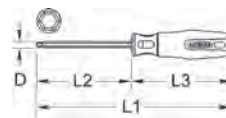
- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	
159.1050	TB8	205.0	100.0	105.0	50
159.1051	TB9	205.0	100.0	105.0	50
159.1052	TB10	205.0	100.0	105.0	50
159.1053	TB15	205.0	100.0	105.0	50
159.1054	TB20	205.0	100.0	105.0	50
159.1055	TB25	205.0	100.0	105.0	60
159.1056	TB27	205.0	100.0	105.0	60
159.1057	TB30	205.0	100.0	105.0	60
159.1058	TB40	205.0	100.0	105.0	80

ERGOTORQUEplus® screwdriver for hexagon screws with ball end

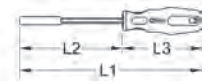
- Two component handle
- Optimal power transmission
- With hanging hole
- Incorporates hexagon blade
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	D mm	L1 mm	L2 mm	L3 mm	
159.1060	2,5	180.0	100.0	80.0	20
159.1061	3,0	180.0	100.0	80.0	20
159.1062	4,0	180.0	100.0	80.0	20
159.1063	5,0	205.0	100.0	105.0	60
159.1064	6,0	205.0	100.0	105.0	70
159.1065	8,0	205.0	100.0	105.0	130

ERGOTORQUEplus® bit screwdriver

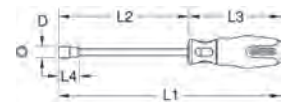
- Two component handle
- Optimal power transmission
- Magnetic
- For bits to DIN 3126 / C 6,3
- Hanging hole
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	
159.1198	1/4"	205.0	100.0	105.0	90

ERGOTORQUEplus® socket screwdriver

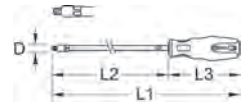
- 6 point
- Two component handle
- With hanging hole
- Matt finish
- Chrome vanadium



		D mm	L1 mm	L2 mm	L3 mm	L4 mm	
159.1201	4	6.6	255.0	150.0	105.0	4.3	60
159.1202	5	7.6	255.0	150.0	105.0	4.4	70
159.1203	5,5	8.2	255.0	150.0	105.0	4.8	80
159.1204	6	8.8	255.0	150.0	105.0	5.5	80
159.1205	7	10.0	255.0	150.0	105.0	6.8	110
159.1206	8	11.2	264.0	150.0	114.0	7.0	110
159.1207	9	13.9	264.0	150.0	114.0	9.3	110
159.1208	10	15.0	264.0	150.0	114.0	9.9	120
159.1209	11	16.5	264.0	150.0	114.0	10.3	130
159.1210	12	17.6	264.0	150.0	114.0	11.2	180
159.1211	13	17.6	264.0	150.0	114.0	11.6	180
159.1212	14	18.9	264.0	150.0	114.0	13.0	180

ERGOTORQUEplus® square screwdriver, extra long

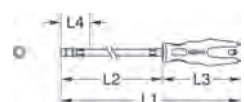
- Flexible blade with double spiral shaft
- Limited torque
- Square drive adaptor to DIN 3120 / ISO 1174 with ball lock
- Plastic protective coating
- Two component handle
- With hanging hole



		D mm	L1 mm	L2 mm	L3 mm	
911.1171	1/4"	12.0	614.0	500.0	114.0	280

ERGOTORQUEplus® bit screwdriver, extra long

- Flexible blade with double spiral shaft
- Limited torque
- For bits to DIN 3126 / C 6,3
- Plastic protective coating
- Two component handle
- Hanging hole

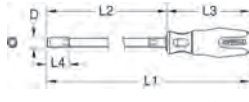


		L1 mm	L2 mm	L3 mm	L4 mm	
911.1172	1/4"	614.0	500.0	114.0	43.0	280

1
2
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4
5
6
7
8
9
10
11
12
13
14
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20
21
22
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24
25
26
27

ERGOTORQUEplus[®] socket screwdriver, extra long

- 6 point
- Flexible
- Limited torque
- Double spiral shaft
- Plastic protective coating
- Two component handle
- With hanging hole
- Chrome vanadium



	D mm	L1 mm	L2 mm	L3 mm	L4 mm	g
911.1175	5	11.9	614.0	114.0	614.0	8.9
911.1176	6	10.9	614.0	114.0	614.0	11.3
911.1177	7	11.7	614.0	114.0	614.0	11.3
911.1178	8	11.7	614.0	114.0	614.0	11.3

ERGOTORQUEplus[®] SCREWDRIVER SETS

ERGOTORQUEplus[®] bit set

- Two component handle
- Optimal power transmission
- Power screwdriver handle with fast change device
- With hanging hole
- Hardened blade
- Nickel plated
- Blade made of chrome vanadium
- In practical folding case



			g
159.2010	17 pcs	ERGOTORQUEplus [®] bit set	750
1 x		1/4"	
1 x		5,5 mm	
3 x		PH1 - PH2 - PH3	
3 x		PZ1 - PZ2 - PZ3	
4 x		3 - 4 - 5 - 6 mm	
5 x		TB10 - TB15 - TB20 - TB25 - TB30	

ERGOTORQUEplus[®] screwdriver set

- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



			g
159.0005	5 pcs	ERGOTORQUEplus [®] screwdriver set	270
3 x		4 - 5,5 - 6,5 mm	
2 x		PH1 - PH2	

ERGOTORQUEplus[®] screwdriver set

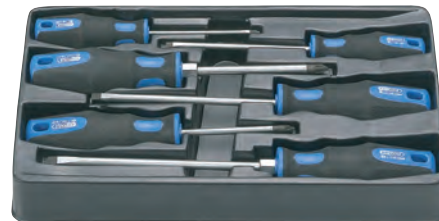
- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



			g
159.0010	6 pcs	ERGOTORQUEplus [®] screwdriver set	580
4 x		3 - 4 - 5,5 - 6,5 mm	
2 x		PH1 - PH2	

ERGOTORQUEplus[®] screwdriver set

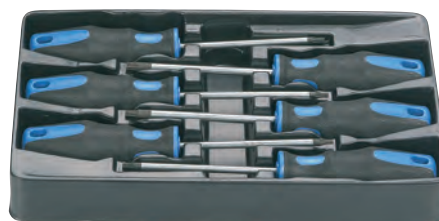
- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



			g
159.0020	6 pcs	ERGOTORQUEplus [®] screwdriver set	580
4 x		3 - 4 - 5,5 - 6,5 mm	
2 x		PZ1 - PZ2	

ERGOTORQUEplus[®] screwdriver set

- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



			g
159.0030	6 pcs	ERGOTORQUEplus [®] screwdriver set	580
6 x		T10 - T15 - T20 - T25 - T30 - T40	

ERGOTORQUEplus[®] screwdriver set

- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



			g
159.0040	6 pcs	ERGOTORQUEplus [®] screwdriver set	580
6 x		TB10 - TB15 - TB20 - TB25 - TB30 - TB40	

ERGOTORQUEplus[®] screwdriver and bit set

- Two component handle
- Optimal power transmission
- Includes the most current 1/4" bits, bit holder and screwdriver bits
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Chrome vanadium
- In durable plastic storage case




			g
159.0100	39 pcs	ERGOTORQUEplus [®] screwdriver and bit set	2.60
6 x		3 - 4 - 5,5 - 6,5 - 8 - 10 mm	
4 x		PH0 - PH1 - PH2 - PH3	
4 x		PZ0 - PZ1 - PZ2 - PZ3	
1 x		6 mm	
1 x		PH2	
1 x		100 mm	
1 x		1/4"	
7 x		2 - 2,5 - 3 - 4 - 5 - 6 - 8 mm	
7 x		T10 - T15 - T20 - T25 - T27 - T30 - T40	
7 x		TB10 - TB15 - TB20 - TB25 - TB27 - TB30 - TB40	

ERGOTORQUE^{plus} socket screwdriver set

- 6 point
- Two component handle
- With hanging hole
- Matt finish
- Chrome vanadium










159.1200			
8 pcs	ERGOTORQUE ^{plus} socket screwdriver set	800	
8 x		5 - 6 - 7 - 8 - 10 - 11 - 12 - 13 mm	

ERGOTORQUE[®] screwdriver set

- Flexible blade with double spiral shaft
- Limited torque
- Plastic protective coating
- Two component handle
- With hanging hole
- Contains also the most current 1/4" bits and sockets
- In display box



911.1180			
16 pcs	ERGOTORQUE [®] screwdriver set	1.30	
1 x		1/4"	
1 x		1/4"	
1 x		7 mm	
3 x		5 - 6 - 8 mm	
2 x		5.5 - 6.5 mm	
2 x		PH1 - PH2	
6 x		T10 - T15 - T20 - T25 - T27 - T30	













ERGOTORQUE^{plus} SCREWDRIVER DISPLAYS

ERGOTORQUE^{plus} screwdriver display

- Two component handle
- Optimal power transmission
- With hanging hole
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium
- In display stand





159.0136			
136 pcs	ERGOTORQUE ^{plus} screwdriver display	21.22	
30 x		5 x (3 - 4 - 5,5 - 6,5 - 8 - 10 mm)	
15 x		5 x (PH1 - PH2 - PH3)	
15 x		5 x (PZ1 - PZ2 - PZ3)	
45 x		5 x (T8 - T9 - T10 - T15 - T20 - T25 - T27 - T30 - T40)	
5 x		6 mm	
5 x		PH2	
5 x		PZ2	
5 x		5,5 mm	
5 x		PH2	
5 x		100 mm	

ERGOTORQUE[®]max

ERGOTORQUE[®]max T-handle ratchet

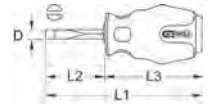
- DIN 3122 / ISO 3315
- Reversible
- 1/4" square drive adaptor to DIN 3120 / ISO 1174
- With ball lock
- Exact gearing with 45 teeth
- Two component handle
- With hanging hole
- Handy and compact
- Matt finish
- Chrome vanadium




151.1109					
1/4"		B mm	L1 mm	L2 mm	
		115.0	110.0	55.0	40

ERGOTORQUE[®]max hammer cap screwdriver for slotted screws, stubby

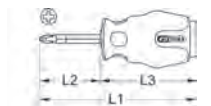
- DIN 5265
- Extra short blade
- Two component handle
- Protective cap on the handle end
- Internal square drive adaptor to DIN 3120 / ISO 1174 in the hammer cap
- Ideal for usage with T-handle screwdriver drive and standard ratchet
- Optimal power transmission
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium




151.1131					
D mm	L1 mm	L2 mm	L3 mm		
6,0	98,0	38,0	60,0	40	

ERGOTORQUE[®]max hammer cap screwdriver for phillips screws PH, stubby

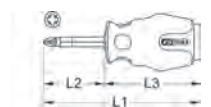
- DIN / ISO 8764
- Extra short blade
- Two component handle
- Protective cap on the handle end
- Internal square drive adaptor to DIN 3120 / ISO 1174 in the hammer cap
- Ideal for usage with T-handle screwdriver drive and standard ratchet
- Optimal power transmission
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium




151.1107					
	L1 mm	L2 mm	L3 mm		
PH 2	98,0	38,0	60,0	40	

ERGOTORQUE[®]max hammer cap screwdriver for phillips screws PZ, stubby

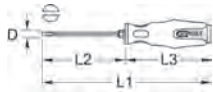
- DIN / ISO 8764
- Extra short blade
- Two component handle
- Protective cap on the handle end
- Internal square drive adaptor to DIN 3120 / ISO 1174 in the hammer cap
- Ideal for usage with T-handle screwdriver drive and standard ratchet
- Optimal power transmission
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



151.1147					
	L1 mm	L2 mm	L3 mm		
PZ 2	98,0	38,0	60,0	40	

ERGOTORQUE[®] max hammer cap screwdriver for slotted screws

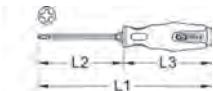
- DIN 5265
- Two component handle
- Hexagon drive
- Protective cap on the handle end
- Internal square drive adaptor to DIN 3120 / ISO 1174 in the hammer cap
- Ideal for usage with T-handle screwdriver drive and standard ratchet
- Optimal power transmission
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



	D mm	L1 mm	L2 mm	L3 mm		
151.1123	3,5	185,0	80,0	105,0		70
151.1125	4,5	195,0	90,0	105,0		70
151.1128	5,5	205,0	100,0	105,0		150
151.1132	7,0	230,0	125,0	105,0		240
151.1133	8,0	230,0	125,0	105,0		240
151.1134	10,0	230,0	125,0	105,0		300

ERGOTORQUE[®] max hammer cap screwdriver for phillips screws PH

- DIN / ISO 8764
- Two component handle
- Hexagon drive
- Protective cap on the handle end
- Internal square drive adaptor to DIN 3120 / ISO 1174 in the hammer cap
- Ideal for usage with T-handle screwdriver drive and standard ratchet
- Optimal power transmission
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm		
151.1101	PH 0	165,0	60,0	105,0		120
151.1102	PH 1	185,0	80,0	105,0		150
151.1104	PH 2	205,0	100,0	105,0		220
151.1105	PH 3	255,0	150,0	105,0		250
151.1106	PH 4	305,0	200,0	105,0		280

ERGOTORQUE[®] max hammer cap screwdriver for phillips screws PZ

- DIN / ISO 8764
- Two component handle
- Hexagon drive
- Protective cap on the handle end
- Internal square drive adaptor to DIN 3120 / ISO 1174 in the hammer cap
- Ideal for usage with T-handle screwdriver drive and standard ratchet
- Optimal power transmission
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm		
151.1141	PZ 0	165,0	60,0	105,0		120
151.1142	PZ 1	185,0	80,0	105,0		150
151.1144	PZ 2	205,0	100,0	105,0		230
151.1145	PZ 3	255,0	150,0	105,0		250
151.1146	PZ 4	305,0	200,0	105,0		280

ERGOTORQUE[®] max SCREWDRIVER SETS

ERGOTORQUE[®] max hammer cap screwdriver set

- Two component handle
- Hexagon drive
- Protective cap on the handle end
- Internal square drive adaptor to DIN 3120 / ISO 1174 in the hammer cap
- Ideal for usage with T-handle screwdriver drive and standard ratchet
- Optimal power transmission
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



151.1160	6 pcs	ERGOTORQUE [®] max hammer cap screwdriver set	1,33
3 x		5,5 - 7 - 8 mm	
3 x		PH1 - PH2 - PH3	

ERGOTORQUE[®] max hammer cap screwdriver set

- Two component handle
- Hexagon drive
- Protective cap on the handle end
- Internal square drive adaptor to DIN 3120 / ISO 1174 in the hammer cap
- Ideal for usage with T-handle screwdriver drive and standard ratchet
- Optimal power transmission
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



151.1165	6 pcs	ERGOTORQUE [®] max hammer cap screwdriver set	1,13
3 x		5,5 - 7 - 8 mm	
3 x		PZ1 - PZ2 - PZ3	



ERGOTORQUE[®] max hammer cap screwdriver set

- Two component handle
- Hexagon drive
- Includes T-handle ratchet
- Protective cap on the handle end
- Internal square drive adaptor to DIN 3120 / ISO 1174 in the hammer cap
- Ideal for usage with T-handle screwdriver drive and standard ratchet
- Optimal power transmission
- Hardened blade
- Chrome finish with burnished tips
- Blade made of chrome vanadium



151.1100	7 pcs	ERGOTORQUE [®] max hammer cap screwdriver set	0,98
4 x		3,5 - 4,5 - 5,5 - 7 mm	
2 x		PH1 - PH2	
1 x		1/4"	

ERGOTORQUE[®] max hammer cap screwdriver set

- Two component handle
- Hexagon drive
- Includes T-handle ratchet
- Protective cap on the handle end
- Optimal power transmission
- Hardened blade
- Blade made of chrome vanadium
- In durable plastic storage case



151.1150	13 pcs	ERGOTORQUE [®] max hammer cap screwdriver set	2,70
5 x		3,5 - 5,5 - 7 - 8 - 10 mm	
5 x		PH0 - PH1 - PH2 - PH3 - PH4	
1 x		6 mm	
1 x		PH2	
1 x		1/4"	

ERGOTORQUE®max SCREWDRIVER DISPLAYS

ERGOTORQUE®max hammer cap screwdriver - display stand

- Two component handle
- Hexagon drive
- Includes T-handle ratchet
- Protective cap on the handle end
- Optimal power transmission
- Hardened blade
- In display stand

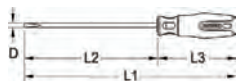


		151.1170		100 pcs	ERGOTORQUE®max hammer cap screwdriver - display stand	21.00
30 x		5 x (3,5 - 4,5 - 5,5 - 7 - 8 - 10 mm)				
25 x		5 x (PH0 - PH1 - PH2 - PH3 - PH4)				
25 x		5 x (PZ0 - PZ1 - PZ2 - PZ3 - PZ4)				
5 x		6 mm				
5 x		PH2				
5 x		PZ2				
5 x		1/4"				

VDE

ERGOTORQUE® VDE screwdriver for slotted screws

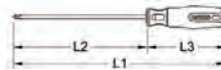
- Slotted
- In accordance to DIN 5264 / DIN ISO 2380
- Insulated to IEC 60900
- Two component handle
- Burnished tip
- S2 special steel



	D mm	L1 mm	L2 mm	L3 mm	⚡	⚙
117.0502	2,5	155,0	75,0	80,0		32
117.0504	3,0	180,0	100,0	80,0		35
117.0506	3,5	180,0	100,0	80,0		38
117.0508	4,0	180,0	100,0	80,0		41
117.0512	5,5	230,0	125,0	105,0		92
117.0514	6,5	255,0	150,0	105,0		111
117.0516	8,0	290,0	175,0	115,0		164
117.0518	10,0	315,0	200,0	115,0		230

ERGOTORQUE® VDE screwdriver for phillips screws PH

- PH
- In accordance to DIN 7438 / DIN ISO 8764
- Insulated to IEC 60900
- Two component handle
- Burnished tip
- S2 special steel

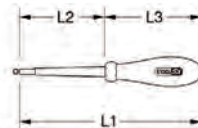


		L1 mm	L2 mm	L3 mm	⚡	⚙
117.0522	PH 0	140,0	60,0	80,0		32
117.0524	PH 1	185,0	80,0	105,0		38
117.0526	PH 2	205,0	100,0	105,0		95
117.0528	PH 3	265,0	150,0	115,0		152



Insulated screwdriver for internal TX screws

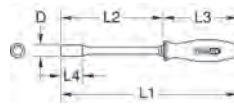
- TX
- Insulated to IEC 60900
- Burnished tip
- Special steel



		L1 mm	L2 mm	L3 mm	⚡	⚙
117.0551	T10	170,0	80,0	90,0		27
117.0552	T15	170,0	80,0	90,0		28
117.0553	T20	190,0	100,0	90,0		36
117.0554	T25	190,0	100,0	90,0		61
117.0555	T27	205,0	115,0	90,0		74
117.0556	T30	205,0	115,0	90,0		93

Insulated Socket Screwdriver

- 6 point
- In accordance to DIN 7445
- Insulated to IEC 60900
- Chrome vanadium



	⌀ mm	D mm	L1 mm	L2 mm	L3 mm	L4 mm	⚡	⚙
117.1177	3	10,0	215,0	125,0	90,0	37,0		65
117.1178	3,5	10,0	215,0	125,0	90,0	37,0		70
117.1179	4	10,0	215,0	125,0	90,0	37,0		70
117.1181	4,5	10,0	215,0	125,0	90,0	37,0		70
117.1235	5	11,5	215,0	125,0	90,0	37,0		75
117.1182	5,5	15,5	215,0	125,0	90,0	37,0		70
117.1236	6	12,5	215,0	125,0	90,0	37,0		75
117.1237	7	14,5	225,0	125,0	100,0	37,0		115
117.1238	8	15,5	225,0	125,0	100,0	37,0		115
117.1239	9	16,5	225,0	125,0	100,0	37,0		155
117.1240	10	17,0	225,0	125,0	100,0	37,0		120
117.1241	11	19,5	235,0	125,0	110,0	37,0		160
117.1242	12	20,5	235,0	125,0	110,0	37,0		170
117.1243	13	21,5	235,0	125,0	110,0	37,0		170
117.1244	14	23,5	235,0	125,0	110,0	37,0		170
117.1247	17	26,5	235,0	125,0	110,0	37,0		190

VDE SCREWDRIVER SETS

ERGOTORQUE® VDE screwdriver set

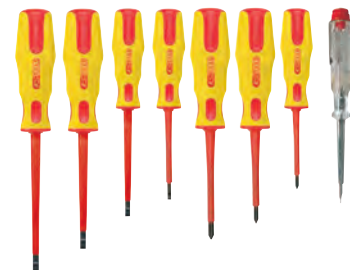
- In accordance to DIN 5264 / 7437 / 7438 / 8764
- Insulated to IEC 60900
- Two component handle
- Burnished tip
- S2 special steel



		117.0540		5 pcs	ERGOTORQUE® VDE screwdriver set	200
1 x		PH1				
3 x		2,5 - 4,0 - 5,5 mm				
1 x		3,0 mm				

ERGOTORQUE® VDE screwdriver set

- In accordance to DIN 5264 / 7437 / 7438 / 8764
- Insulated to IEC 60900
- Two component handle
- Burnished tip
- S2 special steel



		117.0550		8 pcs	ERGOTORQUE® VDE screwdriver set	430
3 x		PH0 - PH1 - PH2				
4 x		2,5 - 4,0 - 5,5 - 6,5 mm				
1 x		3,0 mm				

Insulated socket screwdriver set

- 6 point
- In accordance to DIN 7445
- Insulated handle to IEC 60900
- Chrome vanadium



		117.1255		5 pcs	Insulated socket screwdriver set	630
5 x		5,5 - 7 - 8 - 10 - 13 mm				

VDE SCREWDRIVER DISPLAYS

ERGOTORQUE® VDE screwdriver display

- Insulated to IEC 60900
- Two component handle
- Includes voltage tester
- Burnished tip
- Blades made from S2 special steel
- In display stand



		kg	
117.0560	120 pcs	ERGOTORQUE® VDE screwdriver display	6.75
50 x		5 x 2,5 - 5 x 3,0 - 5 x 3,5 - 5 x 4,0 10 x 5,5 - 10 x 6,5 - 5 x 8,0 - 5 x 10,0 mm	
20 x		3,0 mm	
25 x		5 x PH0 - 5 x PH1 - 10 x PH2 - 5 x PH3	
25 x		5 x PZ0 - 5 x PZ1 - 10 x PZ2 - 5 x PZ3	

KEY WRENCH

Offset screwdriver, slotted

- Short execution
- DIN / ISO 8764
- Continuous hardened
- Matt chrome
- Special steel



	D mm	L mm	g
151.2674	3,5	90,0	10
151.2675	4,0	100,0	13
151.2676	5,5	125,0	25
151.2677	8,0	150,0	50
151.2678	10,0	175,0	87
151.2679	12,0	200,0	127

Offset screwdriver, PH

- Short execution
- DIN / ISO 8764
- Continuous hardened
- Matt chrome
- Special steel



		L mm	g
151.2680	PH 1 - PH 2	100,0	29
151.2681	PH 2 - PH 3	150,0	82
151.2682	PH 3 - PH 4	200,0	121

Offset screwdriver, PZ

- Short execution
- DIN / ISO 8764
- Continuous hardened
- Matt chrome
- Special steel



		L mm	g
151.2683	PZ 1 - PZ 2	125,0	29
151.2684	PZ 3 - PZ 4	200,0	121

1/4" BIT SCREWDRIVERS

ERGOTORQUE® bit screwdriver

- Extra short execution
- Magnetic
- One component handle
- Optimal power transmission
- 1/4" hexagonal holder for bits
- Hanging hole



		L mm	g
911.1190	1/4"	63,0	30

ERGOTORQUE® bit screwdriver

- One component handle
- Optimal power transmission
- Magnetic
- For bits to DIN 3126 / C 6,3
- Hanging hole
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
911.1198	1/4"	200,0	100,0	100,0	90
911.1199	1/4"	250,0	150,0	100,0	100

ERGOTORQUE® quick change bit screwdriver

- Locking and fast change device
- One component handle
- Optimal power transmission
- Magnetic
- For bits to DIN 3126 / C 6,3
- Hanging hole
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
911.1145	1/4"	200,0	100,0	100,0	100

ERGOTORQUE® bit screwdriver

- Flexible
- Limited torque
- Double spiral shaft
- One component handle
- Plastic protective coating
- 1/4" hexagonal holder for bits
- Hanging hole



		L1 mm	L2 mm	L3 mm	L4 mm	g
911.1129	1/4"	200,0	150,0	50,0	8,0	200

ERGOTORQUEplus® bit screwdriver

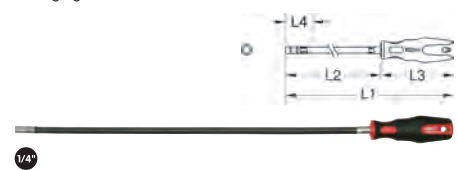
- Two component handle
- Optimal power transmission
- Magnetic
- For bits to DIN 3126 / C 6,3
- Hanging hole
- Blade made of chrome vanadium



		L1 mm	L2 mm	L3 mm	g
159.1198	1/4"	205,0	100,0	105,0	90

ERGOTORQUEplus® bit screwdriver, extra long

- Flexible blade with double spiral shaft
- Limited torque
- For bits to DIN 3126 / C 6,3
- Plastic protective coating
- Two component handle
- Hanging hole

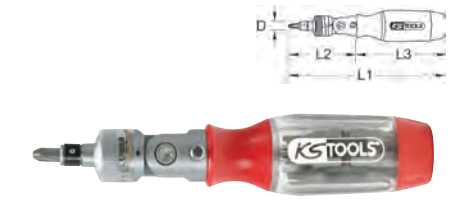


		L1 mm	L2 mm	L3 mm	L4 mm	g
911.1172	1/4"	614,0	500,0	114,0	43,0	280

1/4" RATCHET BIT SCREWDRIVERS

Ratchet bit screwdriver

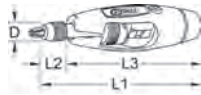
- Robust gearing with 24 teeth
- Ratchet function
- 180° multi adjustable blade
- For bits to DIN 3126 / C 6,3
- Magnetic
- Integrated bit magazine with 13 bits
- Ergonomically designed handle



		D mm	L1 mm	L2 mm	L3 mm	g
911.2470	1/4"	10,0	190,0	82,0	108,0	380

T-handle ratchet bit screwdriver

- Robust gearing with 24 teeth
- Ratchet function
- Locking and fast change device
- 45° two way revolving head
- For bits to DIN 3126 / C 6,3
- Fast change bit stop function
- Magnetic
- Integrated bit magazine with 5 bits
- Two component handle



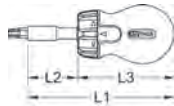
1/4"

	○	D mm	L1 mm	L2 mm	L3 mm	Ⓜ
911.2475	1/4"	15.0	140.0	26.0	114.0	380



Mini ratchet screwdriver

- Exact gearing with 72 teeth
- Ratchet function
- For bits to DIN 3126 / C 6,3
- Magnetic
- Two component handle
- Blade mirror polished chrome

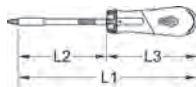


1/4"

	○	L1 mm	L2 mm	L3 mm	Ⓜ
159.2061	1/4"	95.0	27.0	68.0	140

Revolver ratchet bit screwdriver

- Exact gearing with 72 teeth
- Ratchet function
- Handle with double function (standard and pistol handle)
- For bits to DIN 3126 / C 3,6
- Magnetic
- 40 Nm maximum torque
- Integrated bit magazine
- Two component handle
- Blade mirror polished chrome



1/4"

	○	L1 mm	L2 mm	L3 mm	Ⓜ
159.2051	1/4"	260.0	130.0	130.0	450



GEARplus® ratchet screwdriver set

- Exact gearing with 72 teeth
- Ratchet function
- For bits to DIN 3126 / C 6,3
- Magnetic
- 40 Nm maximum torque
- Integrated bit magazine
- Two component handle
- Chrome plated and mirror polished
- In durable plastic storage case



1/4"

	Ⓜ		Ⓜ
159.2050	58 pcs	GEARplus® ratchet screwdriver set	1200
13 x		4 - 4,5 - 5 - 5,5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm	
10 x		5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2"	
1 x		1/4"	
1 x		1/4" x 1/4"	
1 x		300 mm	
1 x		250 mm	
2 x		150 - 250 mm	
3 x		4 - 5,5 - 7 mm	
3 x		PH1 - PH2 - PH3	
3 x		PZ1 - PZ2 - PZ3	
7 x		T10 - T15 - T20 - T25 - T27 - T30 - T40	
7 x		TB10 - TB15 - TB20 - TB25 - TB27 - TB30 - TB40	
6 x		3 - 4 - 5 - 6 - 7 - 8 mm	

MAGNETISING AND DE-MAGNETISING ATTACHMENT

Magnetizer and demagnetizer

- Easy to use
- To magnetise by pulling the blade through
- To demagnetise by pulling the blade over the recess
- For screwdrivers, tweezers and similar tools made of steel
- Plastic housing



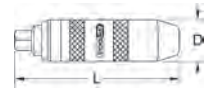
	B mm	H mm	L mm	Ⓜ
550.1126	15.0	20.0	47.0	70

You can find precision screwdrivers in the Precision Mechanics section

1/2" HAND IMPACT SCREWDRIVER

Hand-impact screwdriver

- Reversible
- Square drive adaptor to DIN 3120 / ISO 1174 with ball lock
- 1/4 Revolution of the impact screwdriver through hammer blow (Parable mechanism)
- Optimal feed rate
- No slippage of the blade bit possible
- Ideal for loosening jammed screw connections
- Ideally suited for the automotive area
- Special steel



1/2"

	■	D mm	L mm	Ⓜ
515.1004	1/2"	35.0	135.0	950

Hand impact screwdriver set

- Reversible
- Square drive adaptor to DIN 3120 / ISO 1174 with ball lock
- 1/4 Revolution of the impact screwdriver through hammer blow (Parable mechanism)
- Optimal feed rate
- No slippage of the blade bit possible
- Ideal for loosening jammed screw connections
- Ideally suited for the automotive area
- Includes the most current impact bits, impact bit adaptor
- Special steel
- In durable plastic storage case



1/2"

	Ⓜ		Ⓜ
515.1003	11 pcs	Hand impact screwdriver set	1.00

consists of:

		Ⓜ
515.1004	1/2" Hand impact screwdriver 1/2"	950
911.4351	1/2" x 5/16" Bit adaptor steel ball type	25
911.1283-1	5/16" Impact bit PH1	10
911.1268-1	5/16" Impact bit PH2	10
911.1284-1	5/16" Impact bit PH3	10
911.1276	5/16" Slotted impact bit 5 mm	10
911.1271	5/16" Slotted impact bit 6 mm	10
911.1286	5/16" Slotted impact bit 8 mm	10
911.1287	5/16" Slotted impact bit 10 mm	10
911.5143	5/16" Slotted bit, 12 mm	10
911.1275	5/16" Slotted impact bit 14 mm	20