



From General Catalogue
61st Edition

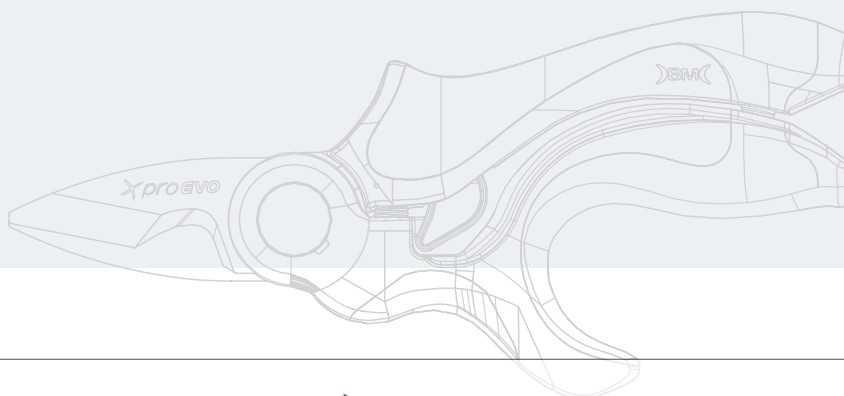




TOOLS

SCISSORS AND CUTTING TOOLS	pag. 315
SCREWDRIVERS	pag. 319
VOLTAGE TESTER	pag. 325
HIGH INSULATION PLIERS	pag. 326
DRILLING TOOLS	pag. 329
WRENCHES	pag. 331
HAMMERS AND SUCTION LIFTER	pag. 334
MEASURING TOOLS	pag. 335
TOOL CASES	pag. 336

X-PRO EVO SCISSORS



The X-PRO EVO scissors come with an innovative design, featuring lines and volumes that perfectly follow the hand's anatomy and posture, ensuring a better grip and greater comfort while cutting.

X-pro EVO

Body made of bi-component material that combines a soft touch material and a non-slip surface for a comfortable and safe grip

Rugged handle with steel blades running through it all its length

The convenient closing clip can be released with a single gesture

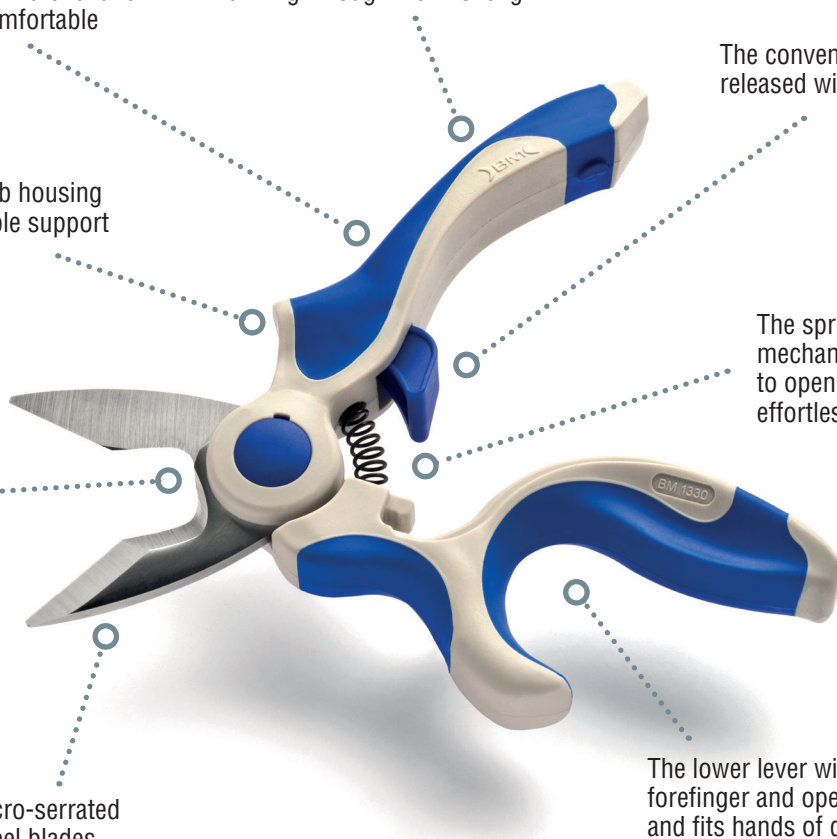
The upper lever with thumb housing makes for more comfortable support

The spring opening mechanism allows you to open the scissors effortlessly

Special profile suitable for cutting and stripping cables. Cutting up to 50 mm²

Antiskid micro-serrated stainless steel blades

The lower lever with housing for the forefinger and open eyelet is comfortable and fits hands of different sizes



Safety case with adjustable clip for fastening to the belt



Ergonomic handle, ideal for extended use without fatigue



reddot design award
honourable mention 2013

SCISSORS · X-PRO EVO



- innovative design with lines and volumes that ensure excellent ergonomics.
- thanks to the special open loop shape of the lower level it fits into hands of different sizes
- body in bi-component material that alternates soft touch material with a non-slip surface for a comfortable and safe grip, which allows cutting with less effort
- sturdy handle, the steel blades run along its entire length
- the spring opening system allows the scissors to be opened effortlessly for effective stripping and cutting of the cables. The blade locking device is released with a single gesture
- antiskid micro-serrated blades
- blades with variable geometry profiles enables you to cut and strip copper and aluminium cables up to 50 mm²

HANDLE MATERIAL: bi-component plastic material

BLADE MATERIAL: stainless steel

Code	With safety case	Length (mm)	Weight (g)	
1330	√	160	125	1/20



SCISSORS · X-PRO



- body in bi-component material that alternates soft touch material with a non-slip surface for a comfortable and safe grip, which allows cutting with less effort
- the spring opening system allows the scissors to be opened effortlessly for effective stripping and cutting of the cables. The blade locking device is released with a single gesture
- antiskid micro-serrated blades

HANDLE MATERIAL: bi-component plastic material

BLADE MATERIAL: stainless steel

Code	With safety case	Length (mm)	Weight (g)	
1325	√	153	98	1/12

SCISSORS · HEAVY DUTY



- robust design
 - antiskid micro-serrated blades
 - anti loosening pin
 - wire-stripping nick
- HANDLE MATERIAL:** bi-component plastic material
- BLADE MATERIAL:** 57-60 HRC hardened stainless steel

Code	Length (mm)	Weight (g)	
1320	145	80	1/12

SCISSORS · MAXI GRIP



- innovative design with flat top eyelet that guarantees a greater cutting lever
- antiskid micro-serrated blades
- measuring notches in cm on the handle

HANDLE MATERIAL: bi-component plastic material

BLADE MATERIAL: 57-60 HRC hardened stainless steel

Code	Length (mm)	Weight (g)	
1310	151	75	1/12

SCISSORS · EXTRA LIGHT



- compact structure with light and universal structure
 - antiskid micro-serrated blades
 - anti loosening pin
- HANDLE MATERIAL:** plastic material
BLADE MATERIAL: 57-60 HRC hardened stainless steel

Code	Length (mm)	Weight (g)	
1332	143	55	1/24

UNIVERSAL SHEARS



- the spring opening system allows the scissors to be opened effortlessly for effective stripping and cutting of the cables. The blade locking device is released with a single gesture
 - antiskid micro-serrated blades
 - anti loosening pin
 - integrated wire stripper for sections of 1, 1.5 and 2 mm². To carry out the operation, simply insert the wire in the corresponding section and press the handle
- HANDLE MATERIAL:** bi-component plastic material
BLADE MATERIAL: 52-54 HRC hardened stainless steel

Code	Length (mm)	Weight (g)	
1340	200	164	1/12

CABLE CUTTER



- for copper and aluminum cables
 - robust and ergonomic design
 - adjustable anti loosening pin
 - blade locking device
 - return spring
- HANDLE MATERIAL:** bi-component plastic material
BLADE MATERIAL: 52-54 HRC hardened stainless steel

Code	Max cable section (mm²)	Length (mm)	Weight (g)	
1335	35	183	149	1/12

PIPE CUTTER · DUCT CUTTER



- versatile ratchet tool for cutting plastic pipes (max 42 mm) and ducts (max 30x15 mm) as PVC, PP and PE
- the resin support, inserted in to the tool jaws, is provided with cutting marks with angles of 45°, 90° and 135°

Code	Length (mm)	Weight (g)	
1136	240	450	1/1



CABLE STRIPPER WITH KNIFE



- transverse and longitudinal cut
- adjustable cut depth
- provided with a spare blade in the handle

BODY MATERIAL: in shockproof plastic

BLADE MATERIAL: steel

Code	Description	Diameter (mm)	Weight (g)	
1350	cable stripper with knife	8 - 28	90	1/10
1354	spare blade		2	10/10

CABLE STRIPPER



- transverse and longitudinal cut
- adjustable cut depth
- provided with a spare blade in the handle

BODY MATERIAL: in shockproof plastic

BLADE MATERIAL: steel

Code	Description	Diameter (mm)	Weight (g)	
1351	cable stripper	4 - 28	80	1/10
1353	cable stripper	28 - 35	90	1/10
1354	spare blade		2	10/10

AUTOMATIC WIRE STRIPPER



- automatic stripping without adjustment of the sections
- integrated cable cutter for cables up to Ø 2 mm
- stripping length adjustable from 5 to 12 mm

BODY MATERIAL: in shockproof plastic

Code	Flexible section (mm²)	Rigid section (mm²)	Weight (g)	
1370	0,2 - 6	0,2 - 6	105	1/10

AUTOMATIC WIRE STRIPPER



- automatic stripping without adjustment of the sections
- integrated cable cutter for cables up to Ø 3 mm
- suitable for flat cables (0.75 - 1.5 mm²)

BODY MATERIAL: in shockproof plastic

Code	Flexible section (mm²)	Rigid section (mm²)	Weight (g)	
1371	0,5 - 16	0,5 - 10	205	1/10

WIRE STRIPPER FOR COAXIAL CABLES



- automatic stripping without adjustment of the sections
- integrated cable cutter

BODY MATERIAL: in shockproof plastic

Code	Diameter (mm)	Weight (g)	
1372	4,8 - 7,5	55	1/10

DOUBLE BLADE CUTTER



- reclosable knife equipped with two easily interchangeable blades: cutter and cutting blade 60 mm long
- fast switching from one blade to the other
- safety lock for opening and closing the blades
- rear hook for fastening to the belt and hanging case with blade holder pocket
- supplied with five spare blades

BODY MATERIAL: in aluminium

Code	Description	Length (mm)	Weight (g)	
1363	double blade knife	110	216	1/1
1364	spare blade		4	5/5

CUTTER



BLADE MATERIAL: steel

Code	Description	Length (mm)	Weight (g)	
1360	cutter	170	80	1/24
1361	spare blade		6	10/10

POCKET HACKSAW



- hacksaw with replaceable blade
- supplied with metal blade

Code	Description	Length (mm)	Weight (g)	
1341	pocket hacksaw	150	130	1/5
1342	spare blade		3	12/144

HACKSAW



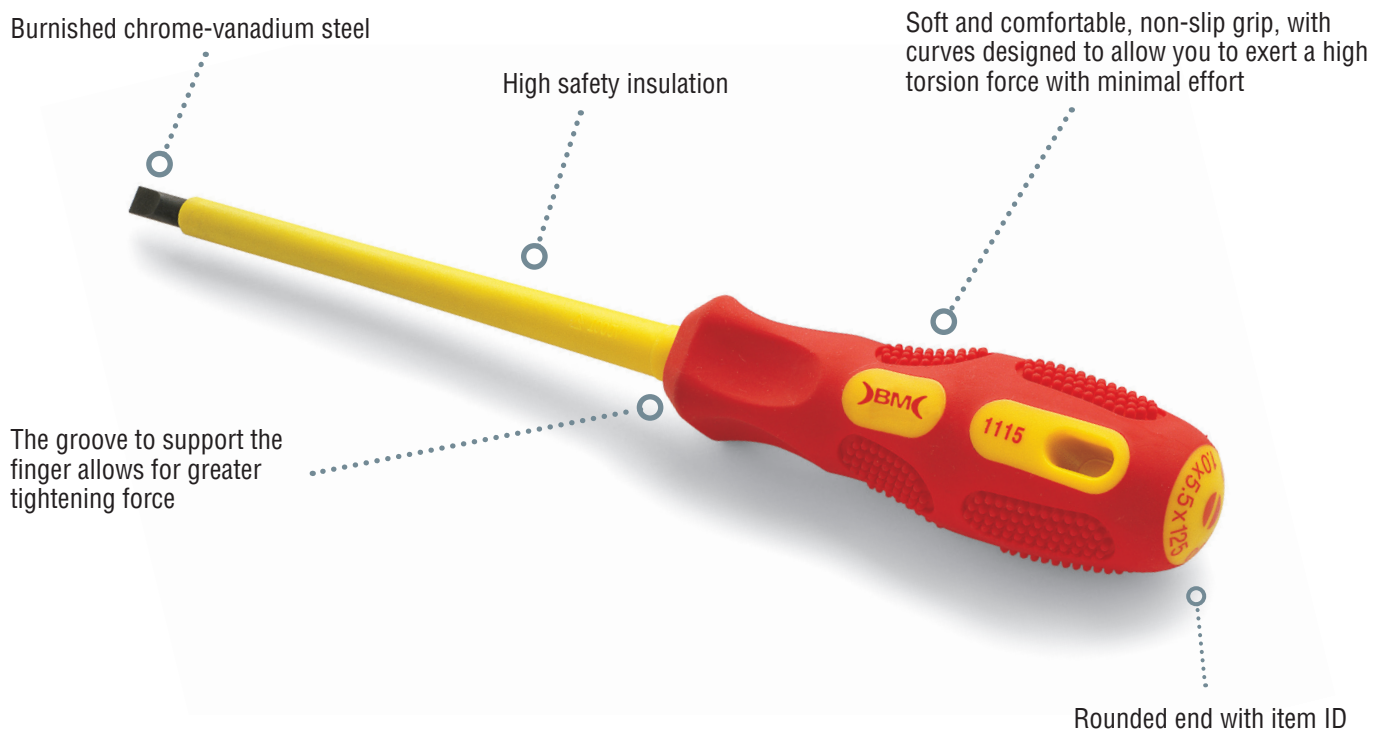
- hacksaw with replaceable blade
- supplied with Bimetall BAHCO blade for steel
- adjustable blade in 6 different cutting positions

Code	Description	Length (mm)	Weight (g)	
1345	pocket hacksaw	300	560	1/8
1344	spare blade		15	10/10

INSULATED SCREWDRIVERS

To ensure maximum safety, BM screwdrivers for electricians have passed numerous tests and comply with the EN 60900 standard for use with voltage up to 1000 V.

Thanks to the use of chromium-vanadium steel with induction hardening and opaque surface blueing, BM screwdrivers offer high performance and last for a long time. The handle is made of bi-component reinforced elastomer, a non-sticky and corrosion resistant material.



⚡ 1 000 V EN 60900:2004
(IEC 60900:2004)



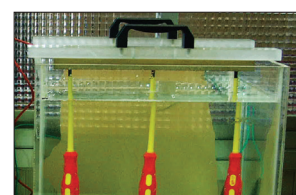
High temperature test,
flame retardant test.



Low temperature test.



Individual tension tests.



Dielectric water bath test at
10000 V.

INSULATED SCREWDRIVERS · SLOTTED



TIP MATERIAL: burnished chrome-vanadium steel
HANDLE MATERIAL: bi-component reinforced elastomer
ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	 (mm)	 (mm)	 (mm)	
1112	2,5	75	145	1/12
1113	3	100	170	1/12
1114	4	100	200	1/12
1115	5,5	125	225	1/12
1116	6,5	150	260	1/12



1000 V

INSULATED SCREWDRIVERS · PHILLIPS HEAD (PH)



TIP MATERIAL: burnished chrome-vanadium steel
HANDLE MATERIAL: bi-component reinforced elastomer
ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	 (mm)	 (mm)	 (mm)	
1120	0	60	130	1/12
1121	1	80	180	1/12
1122	2	100	210	1/12
1123	3	150	272	1/6



1000 V

INSULATED SCREWDRIVERS · POZIDRIV HEAD (PZ)



TIP MATERIAL: burnished chrome-vanadium steel
HANDLE MATERIAL: bi-component reinforced elastomer
ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	 (mm)	 (mm)	 (mm)	
1130	0	60	130	1/12
1131	1	80	180	1/12
1132	2	100	210	1/12
1133	3	150	272	1/6



1000 V

INSULATED SCREWDRIVERS · NUT DRIVERS



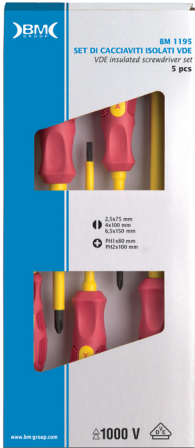
HANDLE MATERIAL: bi-component reinforced elastomer
ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	 (mm)	 (mm)	 (mm)	
1151	7	125	235	1/12
1152	8	125	235	1/12
1153	9	125	235	1/12
1154	10	125	235	1/12
1155	11	125	235	1/12
1156	12	125	235	1/12
1157	13	125	235	1/12



1000 V

INSULATED SCREWDRIVERS · 5 PCS SET (SLOTTED + PH)



TIP MATERIAL: burnished chrome-vanadium steel
HANDLE MATERIAL: bi-component reinforced elastomer
ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	
1195	1/6

Component	⌀ (mm)	⊕ (mm)
1112	2,5	75
1114	4	100
1116	6,5	150
1121		1 80
1122		2 100



1000 V

INSULATED SCREWDRIVERS · 7 PCS SET (SLOTTED + PH)



TIP MATERIAL: burnished chrome-vanadium steel
HANDLE MATERIAL: bi-component reinforced elastomer
ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	
1197	1/6

Component	⌀ (mm)	⊕ (mm)
1112	2,5	75
1113	3	100
1115	5,5	125
1116	6,5	150
1120		0 60
1121		1 80
1122		2 100



1000 V

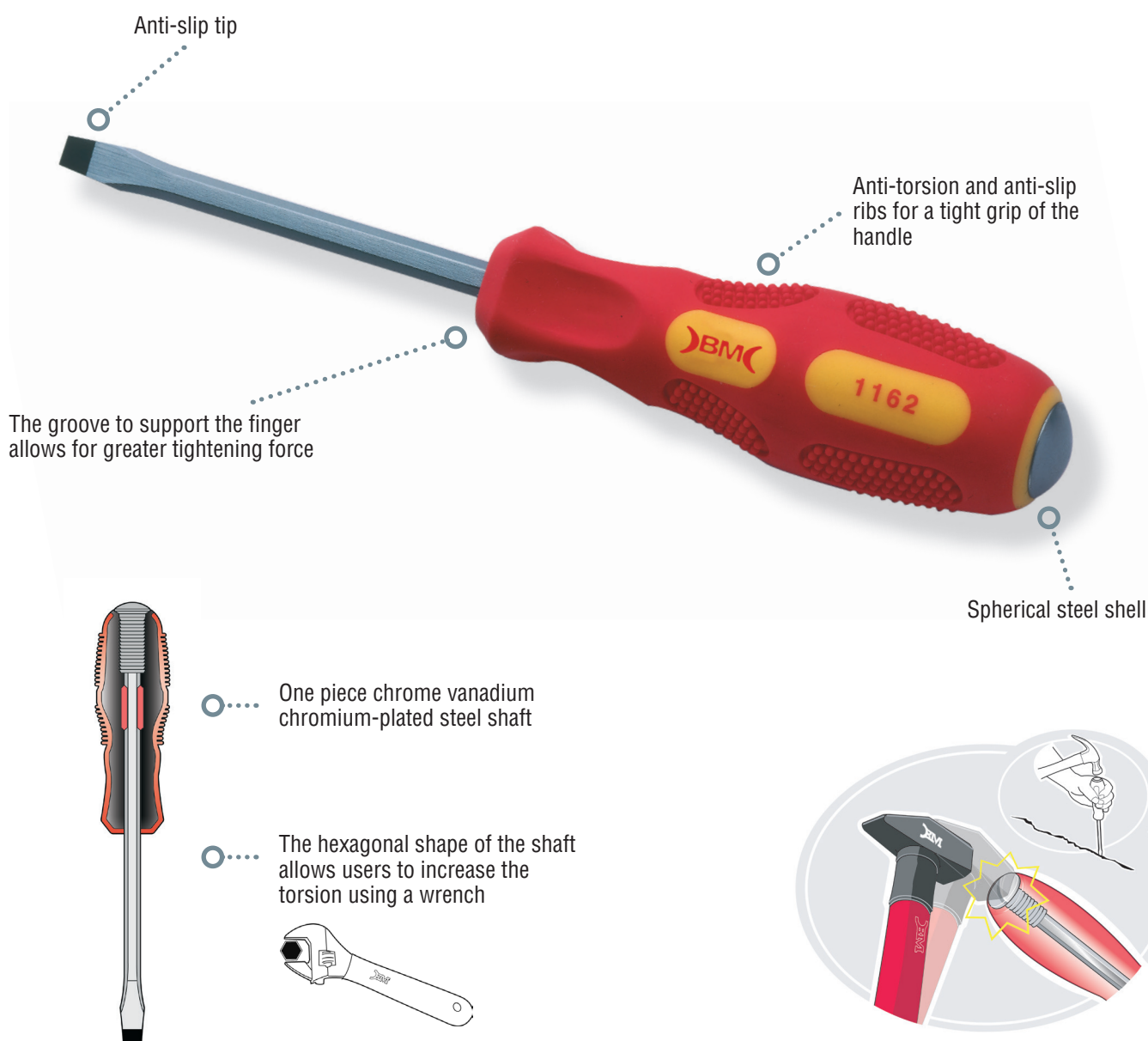
REINFORCED SCREWDRIVERS

Made from a single piece of chrome vanadium chromium-plated steel, the shaft transfers the impact force from the spherical shell to the tip without straining the handle. Plus, thanks to its special design, it absorbs the vibrations produced by the impact, eliminating discomfort and stress on the hand.

Anti-torsion and anti-slip ribs for a tight grip of the handle.

The hexagonal shape of the shaft allows users to increase the torsion using a wrench.

The innovative design of the bi-component elastomer handle ensures a soft and comfortable anti-slip grip.



REINFORCED SCREWDRIVERS · SLOTTED



TIP MATERIAL: chrome-vanadium chromium-plated steel

HANDLE MATERIAL: bi-component elastomer

Code				
	(mm)	(mm)	(mm)	
1161	5	75	175	1/12
1162	6	100	210	1/12
1163	8	150	272	1/6

REINFORCED SCREWDRIVERS · PHILLIPS HEAD (PH)



TIP MATERIAL: chrome-vanadium chromium-plated steel

HANDLE MATERIAL: bi-component elastomer

Code				
	(mm)	(mm)	(mm)	
1166	1	75	175	1/12
1167	2	100	210	1/12

REINFORCED SCREWDRIVERS · POZIDRIV HEAD (PZ)

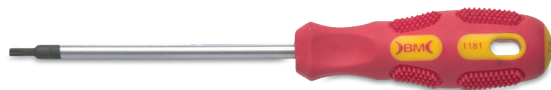


TIP MATERIAL: chrome-vanadium chromium-plated steel

HANDLE MATERIAL: bi-component elastomer

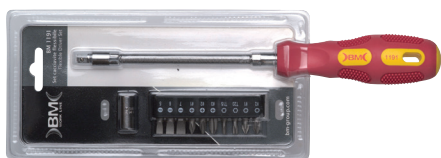
Code				
	(mm)	(mm)	(mm)	
1168	1	75	175	1/12
1169	2	100	210	1/12

SCREWDRIVERS · TORX



Code				
		(mm)	(mm)	
1182	T9	75	145	1/12
1183	T10	100	200	1/12
1184	T15	100	200	1/12
1185	T20	100	200	1/12

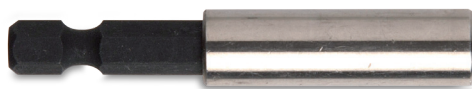
FLEXIBLE DRIVER SET



- 12 pieces set including:
- flexible driver
 - 1/4" bit holder
 - slotted bits: 5 - 6 - 7 mm
 - Phillips bits: N° 1 - N° 2 - N° 3
 - Pozidriv bits: N° 1 - N° 2
 - Torx bits: T15 - T20

Code			
	(mm)	(mm)	
1191	150	270	1/6

MAGNETIC BIT-HOLDER 1/4"



- chrome-vanadium steel

Code	Length (mm)	
11401	60	10/10

1/4" BITS FOR PHILLIPS SCREWS



TIP MATERIAL: chrome-vanadium steel

Code		Length (mm)	
11402	1	100	10/10
11403	1	150	10/10
11404	2	100	10/10
11405	2	150	10/10

1/4" BITS FOR POZIDRIV SCREWS



TIP MATERIAL: chrome-vanadium steel

Code		Length (mm)	
11406	1	100	10/10
11407	1	150	10/10
11409	2	150	10/10

1/4" BIT SET · 7 PCS



- 1/4" magnetic screwdriver holder
- Slotted bits: 5.5 x 0.8 - 7 x 1.2
- Phillips bits: N° 1 - N° 2
- Pozidriv bits: N° 1 - N° 2

Code	Weight (g)	
1140	95	1/10

VOLTAGE TESTER 3X60



- protection resistance inserted in the bulb
- light (only 17g)

HANDLE MATERIAL: transparent plastic

HARDNESS: 52-55 HRC

SURFACE TREATMENT: nickel

Code	Voltage (VAC)	 (mm)	 (mm)	 (mm)	
1141	120-250	3	60	140	1/6



VOLTAGE TESTER 3.5X100



- protection resistance inserted in the bulb
- light (only 30g)

HANDLE MATERIAL: transparent plastic

HARDNESS: 52-55 HRC

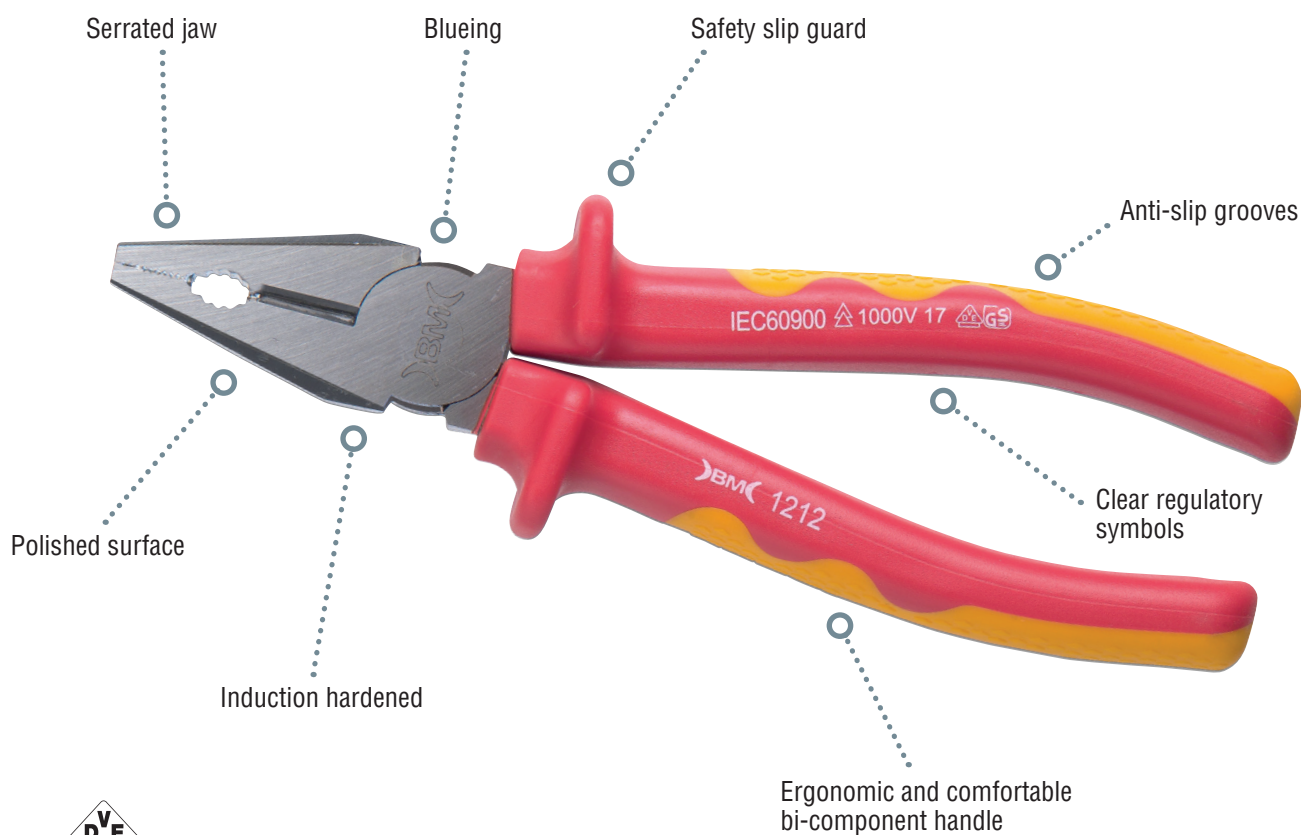
SURFACE TREATMENT: nickel

Code	Voltage (VAC)	 (mm)	 (mm)	 (mm)	
1142	120-250	3,5	100	190	1/10

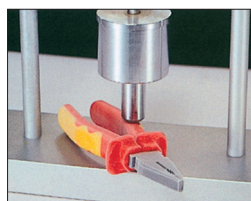


HIGH INSULATION PLIERS

BM's high insulation pliers are manufactured and tested one by one at 10,000 V in conformity to EN 60900 for use with voltage up to 1,000 V approx. The steel used is high quality chromium-vanadium, with induction hardening treatment and opaque surface blueing, thus ensuring that BM's pliers achieve high performance and last for a long time. The pliers have an innovative design, which ensures a comfortable and ergonomic anti-slip grip. The bi-component plastic used for the handles is not sticky, it is corrosion resistant and ensures a firm grip even in heavy duty applications.



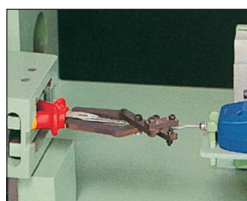
⚡ 1 000 V EN 60900:2004
(IEC 60900:2004)



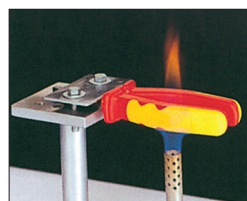
Low temperature test.



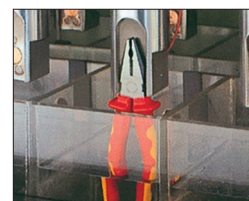
Indentation test.



Handles mechanical resistance test.



High temperature test, flame retardant test.



Dielectric water bath test to 10000 V.

INSULATED PLIERS · COMBINATION



TIP MATERIAL: chrome-vanadium steel

HANDLE MATERIAL: bi-component elastomer

ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	Length (mm)	Weight (g)	
1211	160	230	1/6
1212	180	290	1/6
1213	200	350	1/6



1000 V

INSULATED PLIERS · SIDE CUTTERS



TIP MATERIAL: chrome-vanadium steel

HANDLE MATERIAL: bi-component elastomer

ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	Length (mm)	Weight (g)	
1220	140	148	1/4
1221	160	220	1/6
1222	180	300	1/6



1000 V

INSULATED PLIERS · LONG CHAIN NOSE



TIP MATERIAL: chrome-vanadium steel

HANDLE MATERIAL: bi-component elastomer

ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	Length (mm)	Weight (g)	
1232	160	150	1/4
1233	200	210	1/6



1000 V

INSULATED PLIERS · LONG CHAIN NOSE 45°



TIP MATERIAL: chrome-vanadium steel

HANDLE MATERIAL: bi-component elastomer

ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	Length (mm)	Weight (g)	
1243	200	200	1/6



1000 V

INSULATED PLIERS · FLAT NOSE



TIP MATERIAL: chrome-vanadium steel
HANDLE MATERIAL: bi-component elastomer
ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	Length (mm)	Weight (g)	
1251	160	170	1/6



1000 V

INSULATED PLIERS · WIRE STRIPPING



TIP MATERIAL: chrome-vanadium steel
HANDLE MATERIAL: bi-component elastomer
ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	Length (mm)	Weight (g)	
1261	160	190	1/6



1000 V

INSULATED PLIERS · WATER PUMP



TIP MATERIAL: chrome-vanadium steel
HANDLE MATERIAL: bi-component elastomer
ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	Length (mm)	Weight (g)	Max opening (mm)	
1273•	175	220	25	1/6
1274	250	400	35	1/6



• No VDE

1000 V

INSULATED PLIERS · HEAVY DUTY SIDE CUTTERS



TIP MATERIAL: chrome-vanadium steel
HANDLE MATERIAL: bi-component elastomer
ACCORDING TO STD.: EN 60900:2004 (IEC 60900:2004)

Code	Length (mm)	Weight (g)	
1225	200	334	1/4



1000 V

DRILL BITS · 5 PCS SET · DIN 8039 MASONRY



SET PIECES: 5

Code	Ø (mm)	Weight (g)	
1919	4 - 5 - 6 - 8 - 10	125	1/1

DRILL BITS · 19 PCS SET · HSS DIN 338 ROLLED TWIST



• complete with saw holder, pilot tips and saw holder adapter

HEAD MATERIAL: HSS

SET PIECES: 19

Code	Ø (mm)	Weight (g)	
1949	1 ÷ 10 x 0.5	443	1/1

DRILL BITS · 19 PCS SET · HSS-TIN DIN 338



HEAD MATERIAL: HSS-TIN

SET PIECES: 19

Code	Ø (mm)	Weight (g)
1950	1 ÷ 10 x 0.5	443

DRILL BITS · 19 PCS SET · MASONRY DIN 8039 AND HSS DIN 338



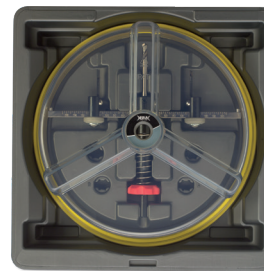
DIN 338 DRILL BIT APPLICATION: holes on iron and steel for non industrial uses

DIN 8039 DRILL BIT APPLICATION: holes on walls, cement, marble, non hard-stones with non-intensive use

SET PIECES: 19

Code	Masonry drill DIN 8039 (ISO 5468) (mm)	Drill HSS DIN 338 (mm)	Weight (g)	
1939	4, 5, 6, 8, 9, 10	1, 1.5, 2, 2.5, 3, 3.5, 4, 4.5, 5, 5.5, 6, 8, 10	325	1/1

ADJUSTABLE CIRCULAR CUTTER WITH TRANSPARENT DUST PROTECTION



- cutter suitable for all types of drills with torque regulator
- easy fine adjustment of the cutting edges
- provided with dust cover
- suitable for plasterboard, fiber cement, wood, plywood veneer, stucco and acrylic materials, synthetic glass

Code	Ø (mm)	Cutting depth (mm)	Weight (g)	
1976	40 ÷ 205	30	2470	1/1



CONE DRILL BIT · HSS



- for drilling metal sheets, pipes, metal or plastic rails up to 5 mm thick
- anti-slip joint
- coupling diameter 10 mm

Code	Ø (mm)	Weight (g)	
1941	3 ÷ 31	170	1/1

STEP DRILL BIT · HSS



- for drilling cylindrical and precise holes in metal sheets, pipes, metal or plastic rails up to 5 mm thick
- anti-slip joint
- coupling diameter 10 mm

Code	Ø (mm)	Weight (g)	
1944	4 - 6 - 8 - 10 - 12 - 14 - 16 - 18 - 20 - 22 - 24 - 26 - 28 - 30	140	1/1

STEP DRILL BIT · HSS · FOR PG THREADS



- for drilling cylindrical and precise holes in metal sheets, pipes, metal or plastic rails up to 5 mm thick
- anti-slip joint
- coupling diameter 10 mm
- suitable for thread-through holes from PG 7 to PG 29

Code	Ø (mm)	Weight (g)	
1942	13 - 16 - 19 - 21 - 23 - 26 - 29 - 32 - 35 - 38	160	1/1

STEP DRILL BIT · HSS · FOR METRIC THREADS

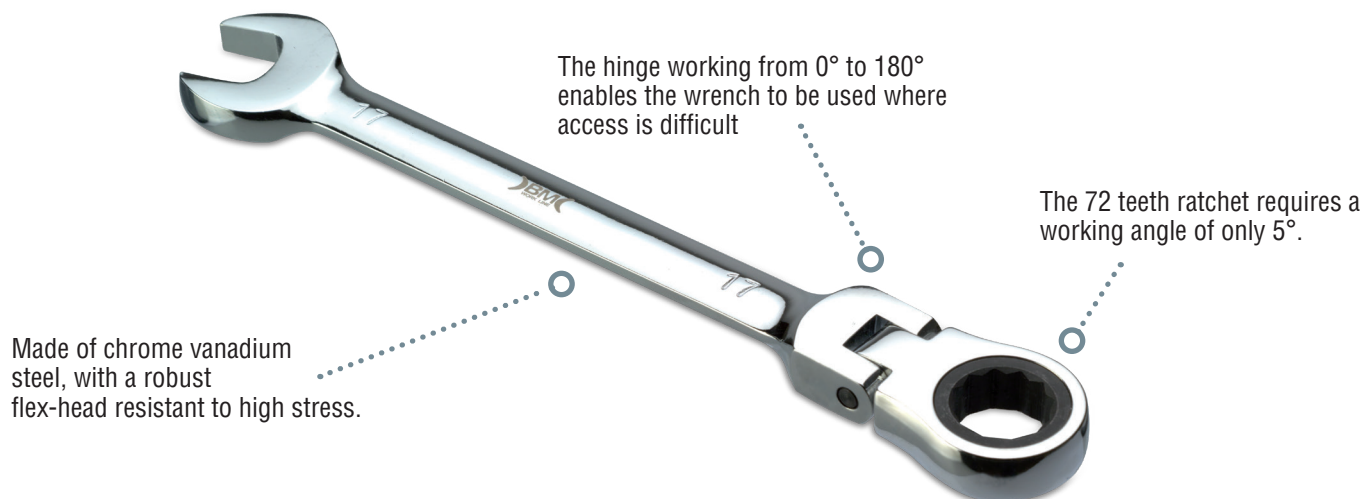


- specifically designed for drilling nut and through holes with threads from M12 x 1.5 to M40 x 1.5
- coupling diameter 12 mm

Code	Ø (mm)	Weight (g)	
1943	6 - 10.5 - 12.5 - 14.5 - 16.5 - 18.5 - 20.5 - 23.5 - 25.5 - 30.5 - 32.5 - 38.5 - 40.5	230	1/1

COMBINED RATCHET WRENCHES WITH SWIVEL POLYGON HEAD

BM combination ratcheting wrenches with flexible head are built and tested one by one to guarantee maximum efficiency and duration.



COMBINED RATCHET WRENCHES WITH SWIVEL POLYGON HEAD · 4 PCS SET



- the 72 tooth ratchet mechanism requires a shooting angle of only 5°
- the articulated and adjustable head up to 180° allows to operate in difficult access conditions

MATERIAL: chrome-vanadium steel with shiny chrome plating

SET CONSISTING OF: 4 pieces

Code	Weight (g)	
16698	500	1/5

Component	Ø (mm)	Pcs
16608	8	1
16610	10	1
16613	13	1
16617	17	1

DOUBLE ENDED WRENCHES DIN 3110 - 8 PCS SET



MATERIAL: chrome-vanadium chromium-plated steel
ACCORDING TO STD.: DIN 3110
SET CONSISTING OF: 8 pieces

Code	Weight (g)	
1630	890	1/1

Component	○ (mm)	Pcs
16301	6 x 7	1
16302	8 x 9	1
16303	10 x 11	1
16304	12 x 13	1
16305	14 x 15	1
16306	16 x 17	1
16307	18 x 19	1
16308	20 x 22	1

COMBINATION WRENCHES DIN 3113 - 12 PCS SET



MATERIAL: chrome-vanadium chromium-plated steel
ACCORDING TO STD.: DIN 3113
SET CONSISTING OF: 12 pieces

Code	Weight (g)	
1650	1020	1/1

Component	○ (mm)	Pcs
16506	6	1
16507	7	1
16508	8	1
16509	9	1
16510	10	1
16511	11	1
16512	12	1
16513	13	1
16514	14	1
16517	17	1
16519	19	1
16522	22	1

ALLEN WRENCHES DIN 911 90° BENDED - 9 PCS SET



MATERIAL: galvanized chrome-vanadium steel

ACCORDING TO STD.: DIN 911

SET CONSISTING OF: 9 pieces

Code	Weight (g)	
1620	230	1/10

Component	Ø (mm)	Pcs
16201	1,5	1
16202	2	1
16203	2,5	1
16204	3	1
16205	4	1
16206	5	1
16207	6	1
16208	8	1
16209	10	1

SPHERICAL HEAD ALLEN WRENCHES 90° BENDED - 9 PCS SET



9-piece set, sizes: 1.5-2-2.5-3-4-5-6-8-10 mm

MATERIAL: chrome-vanadium chromium-plated steel

SET CONSISTING OF: 9 pieces

Code	Weight (g)	
1621	435	1/1

ADJUSTABLE WRENCH



- ergonomic handle with anti-slip surface
- metric measuring scale

MATERIAL: chrome-vanadium chromium-plated steel

Code	Length (mm)	Opening (mm)	Weight (g)	
1610	200	24	330	1/1

UNIVERSAL SWITCH CABINET WRENCH



- square shapes: 5-6-7÷8 mm
- triangular shape: 7÷8 mm
- double notch: 3÷5 mm
- adapter 1/4"
- screwdriver bit

Code	Weight (g)	
1625	60	1/5

HAMMERS



- hardened and varnished C 45 steel. Shaped ash wood handle, nylon protection collar, steel wedge lock

Code	Weight (g)	
1716	300	1/12

THREE-COMPONENT HAMMER



- hardened and varnished C 45 steel. Patented nylon handle, anti-slip rubber grip, aluminum alloy core, anti-vibration

Code	Weight (g)	
1710	300	1/6

SUCTION LIFTER - 1 CUP



- universal suction lifter for different loads
- suitable for all kind of surfaces: flat, gas-proof, slightly curved or structural
- suction pad 120 mm
- aluminum structure
- handle and levers in synthetic material

Code	Description	Maximum load	Weight (g)	
1760	suction lifter 1 cup	30 kg - vert.	425	1/1
1761	spare cup			1/1

SUCTION LIFTER - 2 CUPS



- universal suction lifter for different loads
- suitable for all kind of surfaces: flat, gas-proof, slightly curved or structural
- suction pad 120 mm
- aluminum structure
- handle and levers in synthetic material

Code	Description	Maximum load	Weight (g)	
1770	suction lifter 2 cups	60 kg - parall.	860	1/1
1771	spare cup			

WOOD MEASURING RULER



- wood, with spring, millimetric graduation on both sides

Code	Length (m)	
1410	2	1/10

TAPE MEASURE



- body in bi-component material ABS and rubber, with back hook
- tape in hardened and painted steel C60, double-stop device, stop damper, movable butt for inner and outer measuring, reinforced with duralumin
- accuracy class: II (second)

Code	Length (m)	Height (mm)	
1423	3	16	1/12
1424	5	19	1/12



SPIRIT LEVEL · MINI



- made with painted structural aluminum, one vial. Accuracy 1 mm per 1 m

Code	Length (mm)	
1551	150	1/30

SPIRIT LEVEL · POCKET



- made with painted structural aluminium, two vials. Accuracy 0,5 mm per 1 m

Code	Length (mm)	
1552	220	1/20

PLASTIC CASE



- plastic case
- removable containers

Code	Description	Dimensions (mm)
00405	Plastic case	420x340x92

CASE WITH BOXES FOR SMALL COMPONENTS



- case with propylene boxes
- double hook locking system
- roomy storage under the lid
- strong frame that can be used as a seat

Code	Description	Dimensions (mm)
1818	Case with boxes for small components	420x303x400

POUCH



- empty reinforced nylon pouch

Code	Description
18030	Pouch

POUCH + TOOL SET (5 PCS)



- reinforced nylon pouch
complete with 5 tools:
- VDE insulated Phillips screwdriver 1x8
 - VDE insulated slotted screwdriver 3x100
 - VDE insulated slotted screwdriver 4x100
 - cutter/stripper scissor + case
 - VDE insulated combination pliers 180

Code	Description
18030M1	Pouch + 5 tools

CANVAS SOFT BAG



- soft canvas bag
- in high resistance fabric
- two separate internal compartments with pockets and elastic tool holders
- it can be fully opened
- removable shoulder strap
- tubular aluminium handle with optional cover
- rigid base with rubber feet

Code	Description	Dimensions (mm)
1814	Canvas soft bag	370x270x360

CANVAS SOFT BAG + TOOL SET (14 PCS)



- soft canvas bag
in high resistance fabric
two separate internal compartments with pockets and elastic tool holders
it can be fully opened
removable shoulder strap
tubular aluminium handle with optional cover
rigid base with rubber feet
complete with 14 tools:
- VDE insulated slotted screwdriver 3x100
 - VDE insulated slotted screwdriver 4x100
 - VDE insulated slotted screwdriver 5,5x125
 - VDE insulated slotted screwdriver 6,5x150
 - VDE insulated screwdriver, PH 0 head
 - VDE insulated screwdriver, PH 1 head
 - VDE insulated screwdriver, PH 2 head
 - voltage tester 3x60 250 V
 - VDE insulated combination pliers 180
 - cutter/stripper scissors + case
 - pocket saw
 - measuring tape: 3 m - W=16 mm bi-component
 - pocket spirit level 220 mm
 - hammer 300 gr

Code	Description	Dimensions (mm)
1814A1	Canvas soft bag + 14 tools	370x270x360

BM 1814: SOFT BAG ROBUST. ORGANIZED. SPACIOUS.

The canvas tool bag designed to carry and organize everything needed for everyday work.



Front pocket.



Shoulder sling.



Rigid base with rubber feet.