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WORKSHOP EQUIPMENT COMBINATION C45PRO

//C45PRO

Combination comprising:

- Fixed module with 7 drawers (C45PRO M7)
- Fixed service module (C45PRO MS)
 Mobile roller cab with 7 drawers (C45PRO C7)
 Two-door tool cabinet (C45PRO AS2)
- 3 perforated tool panels (C45PRO PF)
- 3 wall-mounted cabinets (C45PRO PM)
- 3 wall brackets, wide type (C45PRO SL) • 1 wall bracket, narrow type (C45PRO SS)



 Worktop made of stainless steel coated MDF (C45PX/3-2,0MT)









• Multi-ply wood worktop (C45PW/3-2,0MT)

🖟 303 kg





Combination comprising:

- Fixed module with 7 drawers (C45PRO M7)
- Fixed service module (C45PRO MS)
- Fixed two-door module (C45PRO MA)
- 3 wall-mounted cabinets (C45PRO PM)
- 3 perforated tool panels (C45PRO PF)
- 2 wall brackets, wide type (C45PRO SL)
- 2 wall brackets, narrow type (C45PRO SS)







· Worktop made of stainless steel coated MDF (C45PX/3-2,0MT)



iii 206 kg









Combination comprising:

- Fixed module with 5 drawers (C45PRO M5)
- Fixed two-door module (C45PRO MA)
- Single-door cabinet (C45PRO AS1)
- 2 wall-mounted cabinets (C45PRO PM)
- 2 perforated tool panels (C45PRO PF)
- 2 wall brackets, wide type (C45PR0 SL)
- 1 wall bracket, narrow type (C45PRO SS)



· Worktop made of coated MDF stainless steel (C45PX/2-1,3MT)







 Multi-ply wood worktop (C45PW/A2-1,3MT)







C45PRO D

Combination comprising:

- 1 mobile roller cab with 7 drawers (C45PRO M7)
- 1 mobile roller cab with 7 drawers (C45PRO C7)
- 1 fixed service module (C45PR0 MS)
- 1 fixed module with 5 drawers (C45PRO M5)
- 1 fixed module with 2 doors (C45PRO MA)
- 5 perforated tool panels (C45PRO PF)
- 5 wall-mounted cabinets (C45PRO PM)
- 7 wall brackets, wide type (C45PRO SL)
- 2 wall brackets, narrow type (C45PR0 SS)
- 2 single-door tool cabinets (C45PRO AS1)



= 045000031 C45PRO DX

- 1 worktop made of stainless steel coated MDF 2,0 m (C45PX/3-2,0MT)
- 1 worktop made of stainless steel coated MDF 1,3 m (C45PX/2-1,3MT)
- 1 self-supporting complete corner with stainless steel coated MDF worktop (C45PRO C/X)



i 572 kg ∠



- 1 multi-ply wood worktop 2 m (C45PW/3-2,0MT)
- Multi-ply wood worktop1,3 m (C45PW/2-1,3MT)
- 1 self-supporting complete corner with wood worktop (C45PRO C/W)



i 568 kg ∠

WORKSHOP EQUIPMENT COMBINATION RSC55



... 055000065 C55PB-PRO/7

WORKSHOP EQUIPMENT COMBINATION RSC55

Composed of:

Workbench with worktop (2050x700 mm) covered with a shockproof, nonscratch ABS coat resistant to oils and hydrocarbons.

Fitted with:

- Holes for a vice (1599F/150, to be ordered separately)
- · Vertically adjustable feet

C55M7

Fixed module with seven drawers (588x367 mm) with ball bearing

- Aluminium opening system throughout length of drawer
- Drawer bases protected by foamed rubber mats
- Front centralized lock
- Can be fitted with thermoformed trays

C55MS

Fixed service module

- Built-in waste bin
- Paper roll compartment
- Storage drawer, 305x270 mm

C55/2PM + C55/PF

Tool wall system with 2 suspended cabinets

- 2 suspended cabinets, 1024x400x300 mm, with gas springs
- 2 under-cabinet panels, 1024x620x25 mm
- 2 under-cabinet perforated tool panels. 1024x620x25 mm





□ 055000066 C55PB-PR0/8

WORKSHOP EQUIPMENT COMBINATION RSC55

Composed of:

Workbench with worktop (2050x700 mm) covered with a shockproof, nonscratch ABS coat resistant to oils and hydrocarbons.

Fitted with:

- Holes for a vice (1599F/150, to be ordered separately)
- Vertically adjustable feet

C55C7

Mobile roller cab with seven drawers (588x367 mm) with ball bearing slides

- 4 castors Ø 100 mm, 2 fixed and 2 steering (one with brake)
- · Aluminium opening system throughout length of drawer
- Drawer bases protected by foamed rubber mats
- Front centralized lock
- · Can be fitted with thermoformed trays

C55MA

Fixed two-door module

- · Push-pull opening system
- With lock
- · Interior shelf, vertically adjustable

Tool wall system with shutter and framework

- Aluminium shutter, vertically adjustable, with lock
- Removable perforated tool panel











1000







MOBILE ROLLER CAB WITH 7 DRAWERS WITH ANTI-TILT SYSTEM

MOBILE ROLLER CAB

Main features:

- Sturdy multi-purpose worktop
- · Quick release system made of aluminium, opening throughout length of drawer
- Corner bumpers throughout height of roller cab, to avoid damaging vehicles in garage
- Four castors Ø 125 mm: 2 fixed and 2 steering (one with brake)
- Tote-trays and holes for accommodating screwdrivers
- · Built-in side bottle and paper holders, adjustable in several positions





1000



Beta









	Ral 2011	Ral 7016	Ral 3000	n°		♣ max	kg	
C37/6	037000061	037000062	037000063	4	75 mm 150 mm	30 kg 35 kg	69	
001/0	00100001	00100002	007 000000	1	305 mm	40 kg	00	
C37/7	037000071	037000072	037000073	5	75 mm 150 mm	30 kg 35 kg	71	
001/1	03/0000/1	037000072	037000073	1	225 mm	35 kg	′ '	
C37/8	037000081	037000082	037000083	6	75 mm	30 kg	73	
00.,0				2	150 mm	35 kg	. •	

//		
Ral 2011	Ral 7016	Ral 3000
037000271	037000272	037000273

MOBILE ROLLER CAB

- Four castors with steel cores, Ø 125 mm; 2 fixed and 2 steering (one with brake)
- Front centralized safety lock
- Sturdy multi-purpose worktop with tote-trays and holes for accommodating screwdrivers
- · Pull-out drawer with opening system throughout its length
- Built-in side and rear bottle and paper holders





367









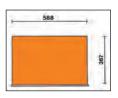
			84	Pa.
	~	77		
1		11	1	MEA
	Ce	<u> </u>		150







	Ral 2011	Ral 7016	Ral 3000	n°		‡ max	kg	
C39/6	039000031	039000032	039000033	1 1	70 mm 140 mm 280 mm	30 kg 35 kg 40 kg	59	
C39/7	039000001	039000002	039000003	5 1 1	70 mm 140 mm 210 mm	30 kg 35 kg 35 kg	61	
C39/8	039000041	039000042	039000043	6 2	70 mm 140 mm	30 kg 35 kg	64	



BetaE

DISCOVER THE NEW RSC!

Beta is proud to introduce **the new RSC product range**, designed to meet every professional's requirements and ensure remarkable reliability and high performance.

The new design, inspired by the Racing world, gives this range of cabs and trolleys a charming, unique style: based on the new colours and finishes, the new RSC product range stands out as one of a kind in the market. The sturdy structure and the materials used guarantee high quality and a long service life, thus effectively complementing the daily work of industrial production departments, vehicle repairers and general maintainers. Furthermore, most of the RSC mobile roller cabs have been awarded prestigious TÜV certification, which is synonymous with guaranteed safety and quality, and is obtained upon successful completion of severe tests under the EK5/TA5 protocol.





Wood worktop



2400 RSC24/PF

Perforated tool panel with supports, for roller cab RSC24



2400 RSC24/SPC

Computer bracket for mobile roller cab RSC24

- With removable drawer
- Cannot be used with model RSC24AXL

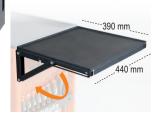




- For use as additional worktop
- Worktop dimensions: 390x440 mm, protected by an anti-oil and anti-petrol rubber mat

🕮 050000901 / **5000** / S

. Load capacity: 20 kg.





for roller cabs RSC24





Paper roll holder



ANTHRACITE	024004907		ANTHRA
BLACK	024004908		BLACK

ANTHRACITE	024004903	
BLACK	024004904	

MOBILE ROLLER CAB

- Multi-purpose top with anti-fall edges and eight holes for accommodating screwdrivers
- Drawer bases protected by foamed rubber mats
- Four castors Ø 125 mm: 2 fixed and 2 steering (one with brake)
- Each drawer can accommodate up to 4 EVA foam or ABS thermoformed trays
- Front centralized safety lock.
- Static load capacity: 800 kg.
- Built-in bottle holder (can be applied on both sides).

The following accessories can be added:

- wood worktop 2400 RSC24/PL
 perforated tool panel 2400 RSC24/PF
- folding shelf 5000MS
- document holder 2400 RSC24//PD
 paper roll holder 2400 RSC24/PC





Vin



	∏Beta_	∰Beta	MBeta	r:Beta_	Beta_	⊠Beta_	[Secta_		485
	Ral 2011	Ral 7016	Ral 5015 Ral 7016	Ral 9006 Ral 7016	Ral 9005	Ral 2011 Ral 7016	Ral 3000 Ral 7016	kg	
RSC24/5	024004050	024004057	024004056	024004052	024004059	024004051	024004053	60	
RSC24/6	024004060	024004067	024004066	024004062	024004069	024004061	024004063	62	
RSC24/7	024004070	024004077	024004076	024004072	024004079	024004071	024004073	63	
RSC24/8	024004080	024004087	024004086	024004082	024004089	024004081	024004083	66	

RSC24/5						
n°		i∎Max				
2	70 mm	25 kg				
2	140 mm	30 kg				
1	280 mm	35 kg				

	RSC24/6						
n°		åMax					
4	70 mm	25 kg					
1	140 mm	30 kg					
1	280 mm	35 kg					

RSC24/7					
n°		åMax			
5	70 mm	25 kg			
1	140 mm	30 kg			
1	210 mm	30 kg			

RSC24/8						
n°		å Max				
6	70 mm	25 kg				
2	140 mm	30 kg				

WITH ANTI-TILT SYSTEM, **LONG MODEL**

- New ABS reinforced worktop with anti-fall edges, eight holes for accommodating screwdrivers and 6 tote trays.
- Sturdy nylon front, with built-in label holder.
- Drawer bases protected by foamed rubber mats.
- 4 castors, Ø 125 mm: 2 fixed and 2 steering (one with brake).
- Front centralized safety lock.
- Built-in side bottle holder (can be applied on both sides).

Following accessories can be added:

- Wood worktop 2400 RSC24/PL
- Document holder 2400 RSC24//PD-A
 Paper roll holder 2400 RSC24/PC-A





	Ral 2011	D-17046	Ral 3000	nº		♣ max	kg	
	Ral 7016	Ral 7016	Ral 7016	16		▼ a.x	kg	
				5	70 mm	30 kg		
RSC24AXL/7	024004271	024004277	024004273	1	140 mm	35 kg	84	
·				1	210 mm	35 kg		
DCC2/AVI /0	02/00/281	024004287	024004283	6	70 mm	30 kg	88	
NOUZ4AAL/0	024004201			2	140 mm	35 kg	00	
RSC24AXL/9	024004204	024004207	024004203	8	70 mm	30 kg	90	
NOUZ4AAL/9	024004231	024004231	024004233	1	140 mm	35 kg	30	



WITH 7 DRAWERS AND SIDE SHELVES

Main features:

- 7 drawers (588x367 mm) with ball bearing slides:
- 5 drawers, 70 mm high 1 drawer, 140 mm high 1 drawer, 210 mm high.
- Drawer bases protected by foamed rubber mats.
- 4 castors, Ø 125 mm: 2 fixed and 2 steering with brakes.
- Front centralized lock.
- Static load capacity: 1,100 kg.
- · Multi-ply wood worktop with holes for a vice (1599F/100, to be ordered separately).

 • Side compartment with vertically adjustable shelf.



Ral 2011	Ral 7016	Ral 3000
Ral 7016		Ral 7016
024004371	024004377	024004373

n°		i Max
5	70 mm	25 kg
1	140 mm	30 kg
1	210 mm	30 kg



RSC24L-CAB

MOBILE ROLLER CAB WITH 7 DRAWERS AND TOOL CABINET

Main features:

- 7 drawers (588x367 mm) with ball bearing slides:
- 5 drawers, 70 mm high 1 drawer, 140 mm high
- 1 drawer, 210 mm high.
- Drawer bases protected by foamed rubber mats.
- 4 castors, Ø 125 mm: 2 fixed and 2 steering with brakes.
- · Front centralized lock.
- Side tool cabinet with lockable door and vertically adjustable interior shelf.
- Static load capacity: 1,100 kg.
 Multi-ply wood worktop with holes for a vice (1599F/100, to be ordered separately).
- · Built-in paper roll holder.
- · Double rear bottle holder.



//		
Ral 2011	Ral 7016	Ral 3000
Ral 7016	Kai 1010	Ral 7016
024004471	024004477	024004473

n°		i∎Max
5	70 mm	25 kg
1	140 mm	30 kg
1	210 mm	30 kg





i 82 kg









TANK TROLLEY WITH WOOD WORKTOP AND 10 DRAWERS

Main features:

- 10 drawers (588x367 mm) with ball bearing slides.
- Quick, safe system for opening and closing drawers, with nylon and fibreglass front.
- 5 side drawers:
- 4 drawers, 70 mm high 1 drawer, 210 mm high.
- 5 front drawers:
 - 4 drawers, 70 mm high
 - 1 drawer, 210 mm high.
- Drawer bases protected by foamed rubber mats.
 4 high-capacity castors, Ø 150 mm: 2 fixed and 2 steering with brakes.
- 2 centralized safety locks.
- · 3 front tool drawers.
- Multi-ply wood worktop with holes for a vice (1599F/150, to be ordered separately).
- · Built-in tool compartment.
- Side compartment with foldaway door with lock.
- Built-in bottle holders.

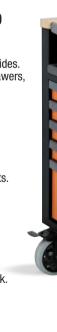
Ral 2011

Ral 7016

• 135-mm-high storage compartment with plastic-covered base.

Ral 7016

028003001 028003007 028003003









367

SERVICE TOOL TROLLEY WITH 3 DRAWERS

Main features:

- Thermoplastic worktop
- 3 drawers (588x367 mm) with ball bearing slides, 70 mm high
- Drawer bases protected by foamed rubber mats
- Front centralized safety lock
- Large lower shelf protected by an anti-oil and anti-rubber mat
- Four castors, Ø 125 mm: 2 fixed and 2 steering (one with brake)
- . Static load capacity: 400 kg
- Capacity of each drawer: 15 kg, uniformly distributed
- Paper roll holder item 2400S-R/PC can be applied on request
- Folding shelf item 5000MS can be applied on request





· Convenient side screwdriver holder included

• Two side built-in spray can holders





///					
Ral 2011	Ral 7016	Ral 3000			
050000301	050000302	050000303			



<u>i 38</u> kg



700



770 mm

Folding shelf for tool trolley item C50S RSC24-RSC24A





MOBILE ROLLER CAB WITH 7 DRAWERS

made of stainless steel

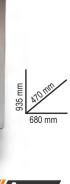
- Four castors with steel cores, Ø 125 mm: 2 fixed and 2 steering (with brakes);
- Front centralized lock;
- Frame made entirely of stainless steel
- Castors, supports, ball bearings, drawer interiors and guides made of stainless steel
- Drawer handles made of aluminium





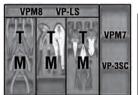


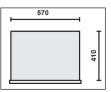
















5988VU/M

ASSORTMENT OF 214 TOOLS IN SOFT FOAM TRAY

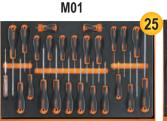


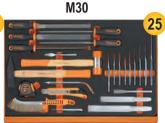
Recommended with: RSC24 -RSC24L/7 - C37 - C39 - RSC28 - RSC24L-CAB C59 - RSC55

Qι	uantity/Description	Beta N.	TR
	combination wrenches 6-7-8-9-10-11-12-13-14-15-16-17	40	1404
	18-19-20-21-22-24-27-30-32-36 mm	42	M01
11	double open end wrenches 6x7-8x9-10x11-12x13-14x15 16x17-18x19-20x22-21x23-24x27-30x32 mm	55	M30
	double ended offset ring wrenches 6x7-8x9-10x11-12x13-14x15-16x17-18x19-20x22-21x23-24x27-30x32 mm	90	M30
9	ball head offset hexagon key wrenches O 1,5÷10 mm	96BPC/SC9	M30
1	socket holder	895/1	M100
1	socket holder	895/3	M100
13	socket holder 1/4" hexagon sockets © 4-4,5-5-5,5-6-7-8-9-10-11-12-13-14 mm	895/6 900	M100 M100
9	hexagon hand sockets, long series © 5-6-7-8-9-10-11-12-13 mm	900 900L	M100
5	1/4" socket drivers for hexagon screws O 3-4-5-6-7 mm	900ME	M100
4	socket drivers for slotted head screws • 0,8x4-1x5,5-1,2x6,5-1,2x8 mm	900LP	M100
4	socket drivers for cross head Phillips® screws © PH1-PH2-PH3-PH4	900PH	M100
7	socket drivers for Torx® head screws O T10-T15-T20-T25-T27-T30-T40	900TX	M100
1	1/4" drive extension bar 50 mm	900/20	M100
1	1/4" drive extension bar 100 mm	900/20L	M100
1	1/4" drive extension bar 150 mm	900/21	M100
1	1/4" drive universal joint	900/25	M100
1	1/4" drive spinner handle	900BG/30	M100
1	1/4" drive swivel T-handle	900/42	M100
1	1/4" reversible ratchet 1/4" reversible ratchet	900/55	M100
	1/2" square drive hexagon sockets ○ 8-10-11-12-13-14-15-16-17-18- 19-20-21-22-23-24-26-27-28-30-32 mm	920A	M100
1	adaptor, 1/2" female and 3/8" male drives 125 mm	920/15	M100
1	1/2" drive universal joint 250 mm	920/25	M100
1	1/2" wobble extension bar 125 mm	920AN/125	M100
i	1/2" wobble extension bar 250 mm	920AN/250 920/42	M100 M100
1	1/2" drive sliding T-handle 305 mm 1/2" drive reversible ratchet ®	920/42	M100
8	1/2" sockets for Torx® head screws © 10-12-14-16-18-20-22-24 mm	920FTX	M100
11		920AL	M100
1	circlip pliers straight, internal © 180 mm	1032	M129
1	circlip pliers bent, internal ⊙ 170 mm	1034	M129
1	circlip pliers straight, external • 175 mm	1036	M129
1	circlip pliers bent, external • 175 mm	1038	M129
1	circlip pliers bent, external • 175 mm	1048	M129
1	self - locking pliers 240 mm	1052	M129
1	Diagonal cutting nippers ₹ 160 mm	1082BM	M129
1	construction worker's pincers 220 mm	1098	M129
1	tin snips 250 mm	1112	M129
1	electrician's scissors, straight blades	1128BM	M129
1	half-round needle nose pliers = 180 mm	1150BM	M129
1	Extra-long needle nose pliers 10 160 mm	1166BM 1168BM	M129 M129
	Extra-long bent needle nose pliers ● 160 mm screwdriver for slotted head screws ● 2,5x50-3x75-4x100-5,5x125-		
_	6,5x150-8x200 mm	1201E	M213









M230





	M129 M1	00	
1	screwdriver for slotted head screws, extra-short series ● 4x30 mm	1201EN	M213
4	screwdriver for cross head Phillips® screws ◆ PH0,60-PH1x80-PH2x100-PH3x150 mm	1202E	M213
1	screwdriver for cross head Phillips® screws, extra-short series • PH1x30 mm"	1202EN	M213
12	T15-T20-T25-T27-T30-T40-T45"	1207E/TX	M213
1 3 6 1 1 2 1 1 1	mains testing screwdriver drift punches 2-3-4 mm pin punches 2-3-4-5-6-8 centre punch Ø 4 mm flat chisels 150 mm flat chisels, ribbed type 200-250 mm cape chisels, standard type 125 mm engineer's hammer 500 g soft face hammer Ø 35 mm measuring tape 3 m	1253 30 31 32 34 35 36 1370 1390 1692	M213 M230 M230 M230 M230 M230 M230 M230 M23
1	telescopic magnet with flexible head second-cut square files 200 mm second-cut triangular files 200 mm	1712TF 1719BMAQ 1719BMAT	M230 M230 M230
1	second-cut flat files 200 mm second-cut half-round files 200 mm	1719BMAP 1719BMAM	M230 M230 M230
1	second-cut round files 200 mm steel wire brush snap - off blade utility knife 18 mm	1719BMAR 1737NX 1771	M230 M230 M230



59040416 5904VA

ASSORTMENT OF 102 TOOLS IN ABS Quantity/Description Beta N. TR combination wrenches 6-7-8-9-10-11-12-13-14-15-16-17
18-19-20-21-22-24-27-30-32 mm
double open end wrenches 6x7-8x9-10x11-12x13-14x15
16x17-18x19-20x22 mm
offset hexagon key wrenches O 1,5÷10 mm
offset hexagon key wrenches O 2-2,5-3-4-5-6 mm
T - handle wrenches with swivelling socket O 7-8-10-12-13-14-17-19 mm 42 T05 T06 T33 55 96/SC9 T33 T52 T63 96T 952 1-1 raintile wieriches with swiveling socket © 7-6-10-12-13-14-17-19 in 1/2" square drive hexagon sockets © 10-11-12-13-14-15-16-17-18-19 20-21-22-32-24-26-27-30-32 mm 1/2" drive extension bar 125 mm 1/2" drive extension bar 255 mm 1/2" drive universal joint 920A T83 19 920/21 T83 920/22 T83 920/25 T83 1/2" drive sliding T-handle 305 mm 920/42 920/55 T83 1/2" drive sliding 1-handie 305 mm
1/2" drive reversible ratchet
heavy-duty diagonal cutting nippers
160 mm
half-round needle nose pliers
180 mm
extra-long needle nose pliers
160 mm
circlip pliers straight, internal
180 mm
circlip pliers bent, internal
170 mm T83 1084BM T137 1150BM 1166BM 1032 T137 T145 T145 1034 circlip pliers straight, external ● 175 mm
circlip pliers bent, external ● 175 mm
self - locking pliers 240 mm
slip joint pliers boxed joints 250 mm
screwdrivers for cross head Phillips® screws ● 2,5x50 -3x75 - 3,5x100 4x125 - 5,5x100 - 5,5x150 - 6,5x150 mm
screwdrivers for cross head Phillips® screws ● PH0x60 PH0x100 - PH1x80 - PH1x120 - PH2x100 - PH2x150 mm
flat chisels, ribbed type 100-200 mm
engineer's hammer 300 g
soft face hammer Ø 35 mm
empty thermoformed tray circlip pliers straight, external • 175 mm 1036 T145 T145 T153 1038 1052 1048 1260 T199 1262 T202 35 1370 1390 T234 empty thermoformed tray VP5 Recommended with: RSC24-RSC24L/7 - C37 - C39 - RSC28 RSC24L-CAB - C59 - RSC55







59040426 5904VU/M



ASSORTMENT OF 91TOOLS IN SOFT FOAM TRAY

Recommended with: RSC24 - RSC24L/7 - C37- C39 RSC28 - RSC24L-CAB - C59 - RSC55





M199 M33

M202



M50

M83









M137 M234 M145 M153

	antity/Description	Beta N.	TR
16 8	combination wrenches 6÷21 mm double open end wrenches 6x7 - 8x9 - 10x11 - 12x13 - 14x15 -	42 55	M05 M33
9	16x17 - 18x19 - 20x22 mm offset hexagon key wrenches O 1,5 - 2 - 2,5 - 3 - 4 -	96/SC9	M33
7	5 - 6 - 8 - 10 mm screwdrivers for cross head Phillips® screws • 2,5x50 - 3x75 - 2,5x100 - 5,5x100 - 5,5x1	1260	M199
6	3,5x100 - 4x125 - 5,5x100 - 5,5x150 - 6,5x150 mm screwdrivers for cross head Phillips® screws	1262	M202
8	offset hexagon key wrenches	96T	M50
1 1 1 1 1 19 1 1 1 1 1 1 1 2	Q 2.2 5.3 Å-5.6.7-8 mm 1/2" wobble extension bar 125 mm 1/2" drive universal joint 1/2" drive sliding T-handle 1/2" drive reversible ratchet 1/2" square drive hexagon sockets 1/2" square drive hexagon sockets 10÷24 - 26 - 27 - 30 - 32 mm Heavy-duty diagonal cutting nippers 180 mm extra-long needle nose pliers 180 mm extra-long needle nose pliers 160 mm slip joint pliers boxed joints 250 mm self - locking pliers 240 mm flat chisels, ribbed type 100-200 mm	920AN/125 920AN/250 920/25 920/42 920/55 920A 1084 1150 1166 1048 1052 35	M83 M83 M83 M83 M83 M83 M132 M132 M132 M153 M153 M234
1 1 1 1 1	engineer's hammer 300 g soft face hammer Ø 35 mm circlip pliers straight, internal © 180 mm circlip pliers bent, internal © 170 mm circlip pliers straight, external © 175 mm circlip pliers bent, external © 175 mm	1390 1032 1034 1036	M234 M234 M145 M145 M145 M145



59041220 5904VG/3M

ASSORTMENT OF 130 TOOLS IN SOFT FOAM TRAY

Recommended with: RSC24 - RSC24L/7 - C37 -C39 - RSC28 - RSC24L- CAB - C59 - RSC55



M292





M55

M50





M208 M85 M234

M83 M134 M145

Qι	antity/Description	Beta N.	TR
16	combination wrenches 6÷21 mm	42	
5		42	M06
1	slip joint pliers boxed joints 250 mm		M153
1	self - locking pliers 240 mm	1052	M153
8	offset hexagon key wrenches O 2-2,5-3-4-5-6-7-8 mm	96T	
5	drivers for Torx® head screws, with handles © T10-T15-T20-T25-T30	97TTX	
1	adjustable wrench 250 mm		M292
1	electrician's scissors, straight blades	1128BMX	
1	measuring tape 5 m	1692/5	
1	snap - off blade utility knife 170 mm		M292
5		1260	M208
	4x125 - 5,5x150 - 6,5x150 mm	1000	
	screwdrivers for cross head Phillips® screws ● PH0x60 - PH1x80 - PH2x100 mm		M208
1	screwdrivers for slotted head screws, extra-short series ● 4x30 mm screwdrivers for cross head Phillips® screws, extra - short series	1260N 1262N	
	◆ PH1x30 mm		
5	bits for slotted head screws, coloured ● 0,5x3 - 0,6x4,5 - 0,8x5,5 - 1x5.5 - 1,2x6.5 mm	860LP	M85
8	hexagon bits for power drivers, coloured O 2 - 2.5 - 3 - 4 - 5 - 6 - 8 - 10 mm	860PE	M85
5	bits for cross head Phillips® screws, coloured ● PH0 - PH1 - PH2 - PH3 - PH4	860PH	M85
	bits for cross head Pozidriv® - Supadriv® screws, coloured	860PZ	M85
11	bits for Torx® head screws, coloured O T6-T7-T8-T9-T10- T15-T20-T25-T27-T30-T40	860TX	M85
8	bits for Tamper Resistant Torx® head screws, coloured ⊕ T9-T10-T15-T20-T25-T27-T30-T40	860RTX	M85
1	magnetic bit holder with handle 230 mm	851SR	M85
-	reversible bit ratchet 100 mm	860/55	
i	magnetic bit holder extension bar 80 mm	882P	
1		892	M85
2	flat chisels, ribbed type 100 - 200 mm	35	M234
1		1370	M234
1	soft face hammer Ø 35 mm	1390	M234
1	1/2" wobble extension bar 125 mm	920AN	
1	1/2" wobble extension bar 250 mm	920AN	
1	1/2" drive universal joint	920/25	
1	1/2" drive sliding T-handle	920/42	
1	1/2" drive reversible ratchet ®	920/55	
	1/2" square drive hexagon sockets © 10÷24-26-27-30-32 mm	920A	
	diagonal cutting nippers \$ 160 mm	1082GBM	
1	combination pliers = 180 mm	1150GBM	
1	extra long needle knurled nose pliers • 160 mm	1166GBM	M145
	circlip pliers straight, internal ⊙ 180 mm circlip pliers bent, internal ⊙ 170 mm		M145
1			M145
i	3 ,		M145
•	on only photo both, oxtornal - 170 mm	1000	



6-7-8-9-10-11-12-13-14-15-16-17-18 19-20-21-22-24-27-30-32-36 mm



55 6x7-8x9-10x11-12x13-14x15-16x17-18x19-20x22-21x23-24x27-30x32 mm 90 6x7-8x9-10x11-12x13-14x15-16x17-18x19-20x22-21x23-24x27-30x32 mm 96BPC/SC9 1,5-2-2,5-3-4-5-6-8-10 mm

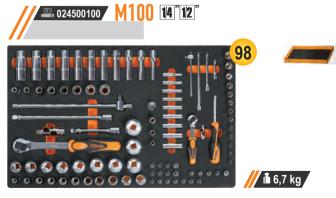




O 96T 2-2,5-3-4-5-6-7-8-10 mm O 97BTX/SC8 T9-T10-T15-T20-T25-T27-T30-T40 mm O 944BX 5-6-7-8-10-13 mm







895/1 - 895/3 - 895/6 4-4,5-5-5,5-6-7-8-9-10-11-12-13-14 mm 5-6-7-8-9-10-11-12-13 mm 3-4-5-6-7 mm ○ 900 O 9001 O 900ME

● 900LP 0,8x4-1x5,5-1,2x6,5-1,2x8 mm **○** 900PH PH1-PH2-PH3-PH4

O 900TX T10-T15-T20-T25-T27-T30-T40 900/20 50 mm - 900/20L 100 mm

900/21 150 mm 900/25 - 900BG/30 - 900/42

@ 900/55

○ 920A 8-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-26-27-

28-30-32 mm

920/15 - 920/25 920AN/125 125 mm 920AN/250 250 mm 920/42 @ 920/55

© 920FTX 10-12-14-16-18-20-22-24 mm
© 920AL 10-12-13-14-15-16-17-18-

19-21-22 mm

M105 14 38 12



900
 4-4,5-5-5,5-6-7-8-9-10
 11-12-13-14 mm
 900L
 5-6-7-8-9-10-11-12-13 mm

O 96BPC/SC9 1,5-2-2,5-3-4-5-6-8-10 mm 895/1 - 895/3 - 895/6

O 900ME 3-4-5-6-7 mm ● 900LP 0,8x4-1x5,5-1,2x6,5-,2x8 mm

● 900PH PH1-PH2-PH3-PH4
■ 900TX T10-T15-T20-T25-T27-T30-T40
900/16 □ 1/4 - ■ 3/8

900/16 □ 1/4 - ■ 3/8 900/... 50-100-150 mm 900/25 - 900BG/30 - 900/42

@ 900/55

910A 6-7-8-9-10-11-12-13-14-15-16-

17-18-19-20-21-22 mm 910/15 □ 3/8 - ■ 1/4 910/16 □ 3/8 - ■ 1/2 910/21 125 mm 910/22 250 mm 910/25 - 910/42

@ 910/55

© **920A** 8-10-11-12-13-14-15-16-17 18-19-20-21-22-23-24-26

27-28-30-32 mm

☐ 1/2 - ■ 3/8

920/15 □ 1/2 - ■ 3/8 920/25 920AN 125 - 250 mm

920/42 @ 920/55

956E 16-17,8-20,8 mm



Ø 666N ○ 920A

i 7,8 kg

© 920FTX O 920PE O 920TX 40÷200 Nm 13-14-15-16-17-18-19-20-21-22-24-26-27-30-32 mm 12-14-16-18-20-22-24 mm 6-7-8-8L-10-10L-12-12L-14-14L T20-T25-T27-T30-T40-T45-T50-T55-T60-T20L-T25L-T27L-T30L-T40L-T45L-T50L 920/21 125 mm 920/22 255 mm 920/25 920/42 305 mm ® 920/55

//= 024500120 M120 12"



© **920A** 10-11-12-13-14-15-16-17-18-19-20-21-22-24-26-27-30-32 mm

920AN/125 125 mm 920AN/250 250 mm

920/AN/250 250 mm 920/25 - 920/42 © 920AL 10-12-1

920AL
 10-12-13-14-15-16-17-18-19-22-24-27-30-32 mm
 920FTX
 10-12-14-16-18-20-22-24 mm

© 920FTX 10-12-14-16-18-20-22-24 mm **® 920/55**

○ 920PE 5-5L-6-6L-7-7L-8-8L-10-10L-12-12L-14-14L ○ 920TX 720-T25-T27-T30-T40-T45-T50-T55-T60-T20L-T25L-T27L-T30L-T40L-T45L-T50L

024500128 M128 12



○ **720** 10-11-12-13-14-15-16-17-18-19-21-22-24-27-30-32 mm ○ **720L** 11-12-13-14-15-16-17-18-19-21-22-24-27-30-32 mm

○ 720TX T30-T45-T50-T55 ○ 720ME 5-6-8-10-12-14-17-19 mm ○ 720LC 17-19-21 mm 720/21 125 mm

720/25

24500129 M129



○ 1032 180 mm ○ 1034 170 mm ○ 1036 175 mm ○ 1038 175 mm 1048 250 mm

1048 250 mm 1052 240 mm 1082BM 160 mm 1098 220 mm 1112 250 mm

■1150BM 180 mm ● 1166BM 160 mm ● 1168BM 160 mm

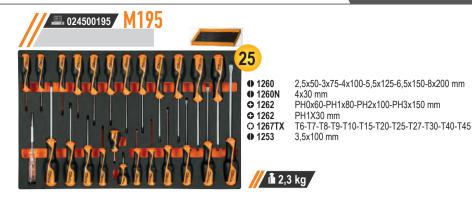




i 8,9 kg ⊿



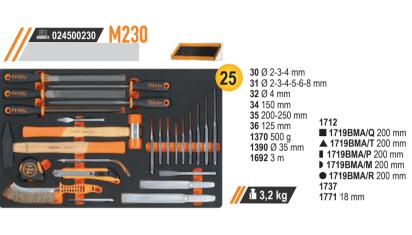






PH0x60-PH1x80-PH2x100-PH3x150 mm

O 1207E/TX T6-T7-T8-T9-T10-T15-T20-T25-T27-T30-T40-T45





PH1X30 mm

42 6-7-8-10-11-12-13-14-16-17-18-19-21- 22-24-27-30 mm

O 1202E

1253

O 1202EN



42 6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21 mm



42 22-24-27-30-32 mm



31 Ø 2-3-4-5-6 mm 32 Ø 4 mm 55 6x7-8x9-10x11-12x13-14x15-16x17-18x19 20x22-21x23-24x26-27x29-30x32 mm O96N/SC9 1,5÷10 mm



90 6x7-8x9-10x11-12x13 14x15-16x17-18x19 mm



142 8-9-10-11-12-13-14 15-16-17-18-19 mm



O 96T 2-2,5-3-3,5-4-4,5 5-6-7-8-10 mm



○ 97TTX T10-T15-T20 T25-T27-T30



952 7-8-10-12-13-14-17-19 mm





920A 10-11-12-13-14-15-16-17-18 19-20-21-22-23-24-26-27-30-32 mm 920/21 125 mm 920/42 305 mm 920/22 255 mm 920/55 @ 275 mm 920/25

91 024240091 1/4 i 560 g ∠ **900** 4-4,5-5-5,5-6-7-8-9-10-11-12

13-14 mm O 900ME 2,5-3-4-5-6-8 mm 900/20 50 mm 900/21 150 mm 900/25



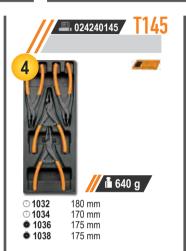
17-18-19-20-21-22 mm

910/21 125 mm 910/22 250 mm 910/25

910/42 210 mm **910/55** 200 mm











4x125 - 5,5x100 - 5,5x150-6,5x150 mm





′ 🛍 1,3 kg

35 100-200 mm **1370** 300 g 1390 ø 35 mm



○ 1267TX T6-T7-T8-T9-T10-T15-T20



4x125-5,5x100-5,5x150-6,5x150 mm













The control console is equipped with the following:

- ignition key
 speed adjusting knob
- side butterfly handles for traction control intermittent beep, which is activated when moving in reverse
- ⑤ battery charge indicator
- 6 electric brake cut-out button
- nemergency mushroom head button.

Electric platform cart, with panels

48000230 48

- Motorized platform, with 24V 400W motor with 2x12V 33Ah battery supply and Curtis control card.
- Loading floor made from sturdy steel, coated with non-slip rubber, with round tubular panels preventing objects from falling during transport.
- The panels can be removed, to cater to individual transportation requirements.
- Fitted with 2 pneumatic traction wheels (Ø 260 mm) and 2 swivelling rubber wheels (Ø 150mm), electromagnetic brake and differential gear.
- Supplied with an external battery charger, 220V/50Hz V/A 24/12e.



FUNCTIONAL SPECIFICATIONS

- Carrying capacity: **400 kg** Electro Driving speed: **4-6 km/h** (adjustable) Buzzer

UP TO 4 HOURS BATTERY LIFE

- Battery life: 4 hours
- Maximum permitted slope with a full load: 6%
- Maximum permitted slope with 100 kg load: 18%

- Anti-crushing guard
- Battery charge indicator
- Curtis control cart

- with panels: 1180x580 mm
- Useful dimensions of loading platform without panels: 1260x620 mm
- Height of loading platform from floor: 320 mm
- Height of battery compartment from floor: 65 mm
- Weight with batteries: 140 kg

🖳 048000030 / C48P

Folding tool trolley

- · Loading platform made of reinforced polypropylene (PP), with non-slip coating and TPV inserts for corner protection
- Retractable handle for quick, compact storage
- Four non-marking castors, Ø 125 mm: 2 fixed and 2 steering with brakes
- Maximum capacity: 300 kg.
- Loading platform working width: 705 mm
- Loading platform depth: 480 mm
- · Loading platform height: 200 mm





5990001 5990V1



ASSORTMENT OF 44 TOOLS FOR TOOL CASE COMBO C99V1,

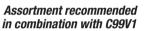
in EVA foam tray

Qua	antity/Description	Beta N.
9	ball head offset hexagon key wrenches O 1.5-2-2.5-3-4-5-6-8-10 mm	96BPC/SC9
1	snap - off blade utility knife 18 mm	1771
1	Slip joint pliers boxed joints 250 mm	1048
6	2 drift punches, 1 centre punch, 3 flat chisels with metal holder	38/B6
3	screwdrivers for slotted head screws • 3,5x100-5,5x125-6,5x150 mm	1260
3	screwdrivers for cross head Phillips® screws • PH0x60-PH1x80-PH2x100 mm	1262
1	electrician's scissors, straight blades	1128BMX
16	combination wrenches 6-7-8-9-10-11-12-13-14-15-16-17-18-19-21-22 mm	42NEW
1	measuring tape 5 mt	1692/5
1	engineer's hammer 300 g	1370
1	Diagonal cutting nippers, bi-material handles, industrial finish \$\mathbb{L}\$ 160 mm	1082GBM
1	heavy duty combination pliers, bi-material handles, industrial finish = 180 mm	1150GBM

















599000 5990V3 14 12





in FVA foam trav

Ш	EVA IDAIII II ay	
Qua	antity/Description	Beta N.
5 1	offset hexagon key wrenches O 2,5-3-4-5-6 mm adjustable wrench 250 mm	96T/S5P 111
1	1/4" drive spinner handle	900BG/30
1	mains testing screwdriver ●	1253
1	Pocket spirit level with magnetic V-shaped	1695XS
1	LED inspection torch, made of sturdy anodized	1833XS/2
	aluminium	
31	bits with magnetic quick release bit holder in plastic case ● ○ ● ●	860MIX/A31
1	socket holder	895
12	1/4" hexagon sockets © 4-4,5-5-5,5-6-7-8-9-10- 11-12-13 mm	900
1	1/4" drive extension bar 50 mm	900/20
1	1/4" drive extension bar 100 mm	900/20L
1	1/4" drive extension bar 100 mm	900/42
1	1/4" drive reversible ratchet, 72 tooth mechanism ®	
38	microscrewdriver with 36 interchangeable 4-mm bits and magnetic extension	1256/C36-2
1	soft face hammer Ø 35mm	1390
1	1/4" drive universal joint	900/25
13	1/2" square drive hexagon sockets ○ 10-11-12-13-	920A
	14-15-16-17-18-19-20-21-22 mm	
1	1/2" drive extension bar 125 mm	920/21
1	1/2" drive extension bar 255 mm	920/22
1	1/2" drive universal joint	920/25
1	1/2" drive sliding T-handle	920/42
1	1/2" drive reversible ratchet ®	920/55

Assortment recommended in combination with C99V3/2C









COMBO IS BETA'S MODULAR SYSTEM

The tool cases can be easily joined to each other by a simple click, through the functional side snap-on mechanism. The tool cases can be combined as you like, depending on your requirements.

COMBO ABS tool case, with transparent cover Main features:

- Transparent cover made from sturdy polycarbonate for quick identification of contents
- Interior dimensions: 378x313x61 mm
- Can be padlocked



 Particularly suitable for carrying smallwares, including screws, nuts, washers, rivets and dowels Supplied complete with kit of 18 tote trays:

2 red trays, 52x52 mm 3 yellow trays, 104x52 mm 2 blue trays, 104x104 mm 1 green tray, 104x156 mm 2 orange trays, 208x52 mm 2 grey trays, 312x71 mm, and 6 adjustable partitions



₩ 445x358x118 mm





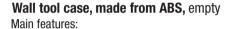
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BETA COMBO comprehensive modular system

System comprising:

- Aluminium folding tool trolley with telescopic handle C99P (485x520x1195 mm)
- ABS wall tool case C99V1 (445x358x152 mm)
- ABS wall tool case C99V2 (445x358x254 mm)
- ABS wall tool case with 2 portable tote trays C99V3/2C (445x358x322 mm)

🖳 099000250 / [99V 1



- Inner dimensions: 383x320x103
- Max. interior carrying capacity: 25 kg
- · Can be padlocked



€ 445x358x152 mm

i 2,2 kg

🖳 099000350 **[99V2**

Wall tool case, made from ABS, empty Main features:

- Inner dimensions: 389x320x205
- Max. interior carrying capacity: 25 kg





i 2,8 kg ∫





Wall tool case, made from ABS, with 2 portable tote trays

Main features:

- Inner dimensions: 395x320x100
- Supplied with 2 tote trays C99C-V3, empty

100



₩ 445x358x322 mm

// 🗂 5,6 kg







Folding tool trolley, made of aluminium

Main features:

- Ultracompact folding tool trolley. made of anodized aluminium
- Telescopic handle • Dimensions when open: 485x520x1195 mm
- Dimensions when closed: 485x60x905 mm
- Dimensions of folding base: 485x350 mm
- Two puncture proof wheels, Ø 175 mm
- Supplied with strap







//C56B

WORKBENCH WITH WOOD TOP

Main features:

- Multi-ply wood worktop with holes for a vice (1599F/125, to be ordered separately)
- Steel frame with 4 supporting legs
- Lower object shelf
- Can be fixed to floor



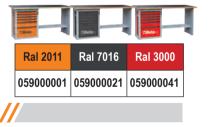


//C59A

WORKBENCH WITH 1 CAB WITH SIX DRAWERS

Main features:

- Worktop made from multi-ply wood with holes for vice item 1599F/125 (to be ordered separately)
- 6 drawers (588x367 mm) with ball bearing slides
- Drawers protected by foamed rubber mats
- Hard-wearing nylon drawer front
- Roller cabs can accommodate thermoformed trays
- Front centralized safety lock
- Lower object shelf
- Can be fitted with paper roll holder (2400S-R/PC) and bottle holder (2400S/PF), to be ordered separately









n°		max
4	70 mm	25 kg
1	140 mm	30 kg
1	280 mm	35 kg

//C56

WORKBENCH

- Worktop made of painted sheet metal with external edge
- Steel frame with 6 supporting legs
- Two drawers with lock
- · Can be fixed to floor







FOLDING WORKBENCH LIGHTWEIGHT RELIABLE

- · Lightweight, easy to carry.
- Worktop (800x500mm) made of galvanized sheet iron, for use on one side, protected by an anti-oil and anti-petrol rubber cover.
- Handle with rubber cover, for easy transportation.
- An additional sturdy, reliable worktop, always within reach





EVEN LIGHTER! ONLY 18.5 KG







B







- 3 tops covered in antislip ribbed rubber
- Two fixing options for central worktop
- Four castors Ø 100 mm:

2 fixed and 2 steering (1 with brake)





FOLDING TOOL TROLLEY FOR OUTDOOR JOBS, EMPTY

- Folding tool trolley. Its unique patented design guarantees an effortless transport
- 2 drawers, 588x277 mm, with ball bearing slides, for two-way opening
- Large lower object compartment, 588x277x220 mm
- Sheet metal frame
- 2 fixed castors, Ø 160 mm, and 2 steering castors with brake, Ø 100 mm
- Thermoplastic worktop with 6 built-in tool trays
- · Centralized lock
- · Can accommodate drawer partitions and MC foam tool trays













Ral 2011
027000204

Ral 7016

Ral 3000 027000201 | 027000202 | 027000203



n°	h	♣ max
2	70 mm	20 kg



TWO-MODULE TOOL TROLLEY

Main features:

- · Sheet metal frame and plastic tops, synonymous with remarkable sturdiness and reduced weight
- 2 detachable modules:
- 1 upper tool box.
- 1 module with 2 drawers 95 mm in height,
- 1 pull-out case made of plastic, 66 mm high, and 1 drawer 295 mm in height
- Oversized castors (160 mm), built into frame for easy transport for example, on steps
- Side centralized lock for closing drawers of lower module
 Drawers with ball bearing slides and double closing hook
- Telescopic aluminium handle
- Small tool holder built into upper tool box
- Lower drawer with double ballbearing slide







Five-section cantilever tool box. made from sheet metal, empty



550x200x210 mm







20TSS 021203001



Tool box, made of stainless steel and plastic, removable tote-tray, empty

500x200x220 mm

⁻⁻ 021150201 CP15

🖳 021170500 CP17

Tool box, made from plastic, removable tote-tray and tool trays, empty

- 2 removable tool trays built into cover with adjustable partitions
- 1 interior tote-tray with adjustable partitions
- Carrying capacity: 30 kg

== 445x240x250 mm







i 2,5 kg





TOOL BAGS

3 020330250 **2033**L/VV

Tool case, made from aluminium, empty

- · Highly shock resistant
- Nonscratch finish
- Ergonomic handle with rubber grip
- Double closure with combination
 2 tool panels with elastic bands
- Interior bottom with removable partitions



2080/VG ABS organizer tool case with swivel trays • With upper small parts organizer (145 mm in diameter) and 4 swivel trays: - 1 tray 305 mm in diameter - 3 trays 445 mm in diameter Supplied complete with 12 partitions for use in 3 larger swivel trays, to obtain up to 8 compartments per level ₫ 3,4 kg 445 mm

2029/VV

Tool case, made of thick polypropylene, aluminium edged, empty

• 2 interior tool panels







= 021030000 / 📑

Mini tool bag,

made from technical fabric Main features:

- 1 exterior front pocket with zip closure
 2 side pockets with tote trays
- 1 convenient rear pocket with Velcro closure
- 1 removable interior tool panel, with elastic bands on both sides
- Complete with shoulder strap





A MINI TOOL BAG TO ALWAYS BRING WITH YOU!













Rucksack, empty

- Removable interior tool panel
- · Six exterior pockets and two interior pockets
- Waterproof plastic base
- · Double safety lace for fixing rucksack to shoulders
- Ergonomic padded back



polyester

 Double handle on top centre of rucksack for firm, balanced hold

Tool rucksack, made of hard-wearing

- Two large front pockets
- Two capacious interior pockets

___ 021050100 **[5**5

- 2 Velcro tool straps
- · Handy roll-up interior bag, composed of 4 tool panels
- Adjustable reinforced shoulder straps



─ 370x300x100 mm





🖳 021060010 / C6T

Rucksack with castors, empty

- Telescopic handle for easy transport
- Built-in castors with practical dustproof cover for use as a rucksack
- Two removable tool panels
- Interior PC pocket and five exterior pockets
- Waterproof plastic base



₩ 480x370x220 mm



3 500x400x180 mm

🖳 021110000 / [1 1

Box, empty

- Hard water resistant plastic base
 Elastic tool bands and interior and exterior tool pockets
- Document holders built into double bottom of cover



== 400x240x220 mm

= 420x220x250 mm

 Elastic tool bands and interior and exterior pockets

Tool tray included in double

• Can be used with trolley C8

/ii 2,3 kg

Box, empty Hard frame Double bottom.

to tools

Cover

bottom

🖳 021100000 / [1 🛭

≡ 520x220x250 mm

i 3,3 kg



2001/BZV 2001/BZV

Tool case

made from durable technical fabric

- Double upper handle for optimal holdLarge front document pocket
- with zip closure
- 20 convenient tool compartments (6 pockets and 14 elastic bands)
- Hammer loops
- Shoulder strap C9/RT can also be included (to be ordered separately)







20010157 **2001**/B**727 VU**

Folding tool case with assortment of 27 tools, for universal use







Quantity	/Descr	intion

Qua	antity/Description	Beta N.
1	electrician's scissors, straight blades	1128BMX
1	half-round needle nose pliers = 180 mm	1150
6	combination wrenches 7-8-10-13-17-19 mm	42
3	screwdriver for slotted head screws ● 3x75 - 4x100 - 5,5x150 mm	1201E
3	screwdriver for cross head Phillips® screws	1202E
	◆ PH0x60 - PH1x80 - PH2x100 mm	
9	offset hexagon key wrenches O 1,5-2-2,5-3-4-5-6-8-10 mm	96/SC9
1	engineer's hammer 300 g	1370
1	Slip joint pliers boxed joints 250 mm	1048
1	measuring tape 5 m	1692/5
1	snap - off blade utility knife 18 mm	1771



2005PA/E 020050030

Tool pouch, empty, made from nylon, with belt • Two large pockets with elastic tool bands

- Two front scissors pockets
- Two convenient side compartments with:
- left pocket with sturdy metal hook for measuring tapes
- double right pocket with bag with drawstring and zip closure
- Buckle with carabine hook for adhesive tape
- Adjustable belt (70 ÷ 120 cm)



= 260x250x190 mm

3. 020050035 **2005PA/ET**

Tool pouch with assortment of 8 tools for electrotechnical maintenance



Quantity/Description

- diagonal cutting nippers 1000V ₹ 160 mm electrician's scissors, straight blades mains testing screwdriver ◆

- PH1x80 PH2x100 3,5x100 4,5x100
- PVC electrical tape

Beta N.

1082MQ 1128BMX 1253

1272MQF 1274MQF

1639ESB

4 020050040 2005PA/U

Tool pouch with assortment of 17 tools



Qu	antity/Description	Beta N.
9	offset hexagon key wrenches	96/SC9
1	adjustable wrench 200 mm	111
1	Slip joint pliers boxed joints 250 mm	1048
1	electrician's scissors, straight blades	1128BMX
2	screwdriver for slotted head screws 4x100 - 5,5x125 mm	1201E
	screwdriver for cross head Phillips® screws PH1x80 -	1202E
1	PH2x100 mm measuring tape 3 m	1692

<u>20050060</u> 2005MPU

Tool pouch, empty, made from nylon, with belt

- · Five large tool pockets
- One front scissors pocket
- · Buckle with carabine hook for adhesive tape
- Adjustable belt (70 ÷ 120 cm)



2005MPU/E

Tool pouch with assortment of 5 tools



Quantity/Description

- electrician's scissors, straight blades
- half-round needle nose pliers = 180 mm
- screwdriver for slotted head screws

 ◆ 3,5x100
- 4x100 mm screwdriver for cross head Phillips® screws **⊙** PH1x80 mm





Our epoch-making wrench 42 has a new shape.

A stylish, slim shape enhanced by a slender profile, lighter to the touch.

The strength, resilience and ergonomic design of the Beta wrench reach even higher values, to provide users with the best possible tool. The manufacturing process is carried out in our factories in Sovico and Sulmona, on the basis of state-of-the-art automation technology and the best trained workers.

POWERFUL

Torque values more than doubled compared to the requirements to be satisfied under ISO 1711.



ERGONOMIC

The offset ring has a 15 degree angle to protect the hand. The shape is obtained from a die; it is not bent later.

Remarkable strength: in case of improper use, the wrench buckles, without breaking suddenly and dangerously.

CAUTION!

The new shape of wrench 42 is perfectly compatible with all the containers and trays of our epoch-making wrench 42





Set of 15 combination wrenches

- · with holder
- **6**-7-8-9-10-11-12-13-

14-15-16-17-19-22-24 mm



42/SC9 42/SC9

Set of 9 combination wrenches with compact support

- · Compact, practical, easy-to-carry support
- · Quickly identified wrench size
- Wrench safely locked in support
- 8-10-11-12-13-14-15-17-19 mm



🖳 000421070 **42/S26**

Set of 26 combination wrenches

6-7-8-9-10-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-32 mm









___ 001410069 **141/B9**

Set of 9 ratcheting combination wrenches, straight series, in cloth wallet

8-10-11-12-13-14-15-17-19 mm









// 111

Adjustable wrenches with scales, chrome-plated

- Movable jaw opening with right-hand rotation of pin
- Head angled at 22.5 degrees, with mm and inch scale



		L mm	A max	å g	[=:] 	
	111/100	100	15 mm	60	001110010	
	111/150	150	24 mm	165	001110015	
	111/200	200	28 mm	325	001110020	
	111/250	250	34 mm	505	001110025	
	111/300	300	35 mm	790	001110030	
ſ	111/450	450	54 mm	2043	001110045	
	111/600	600	62 mm	3300	001110060	

<u>___ 001860008</u> 186 8-32

Self-locking wrench with automatic take-up device for hexagons, 8 to 32 mm

Ideal for hexagon, Spline, square and Torx® head screws, including damaged screws.









Set of 9 ball head offset hexagon key wrenches

Omm	L mm	
1,5	45	
2	50	
2 2,5 3	57	
3	64	
4	72	
5	83	
6	94	10
8	105	Beta
10	119	() es
		96

96BPC/SC9 O

Set of 9 ball head offset hexagon key wrenches

O	1	
O mm	L mm	
1,5	79	
2	85	
2,5	89	
3	100	
4	110	
5	129	
6	152	
8	173	
10	194	







Set of 8 ball head offset key wrenches, long model, for Torx® head screws

O mm	L mm
T9	65
T10	74
T15	84
T20	96
T25	98
T27	109
T30	123
T40	136







O mm	L mm
1,5	91
2	100
2,5	113
3	130
4	142
5	163
6	185
8	205
10	231



EXTRA LONG VERSION +30%



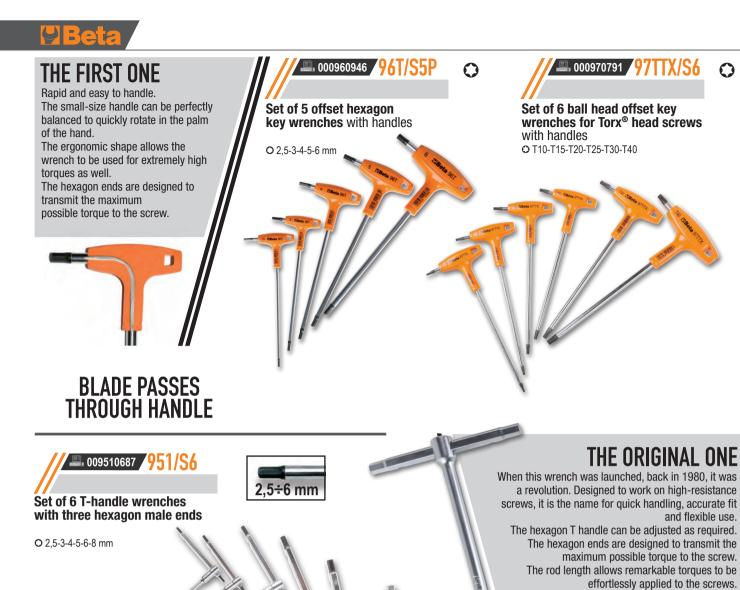
Set of 8 ball head offset key wrenches, long model, for Torx® head screws

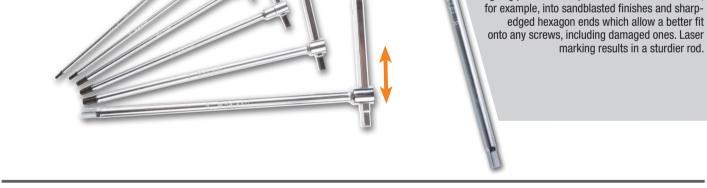
O mm	L mm
T9	83
T10	89
T15	103
T20	114
T25	130
T27	145
T30	166
T40	183



EXTRA LONG VERSION +25%







THE RELIABLE ONE

Reliable, precise pre-positioning is the secret for the success of this wrench.

The articulated joint maintains its function over the years, no adjustment being required.

Socket rotation angle: 50°. Can be used at 90° in fixed position. Sliding T-handle, can be stopped in the required position throughout its length.

Triple size marking on head.



Ongoing production improvements have translated,



Set of 8 screwdrivers

1201E • 2,5x50-3x75-4x100-5,5x100 6,5x150 mm

■ 012071207 **1207E/TX-D7**

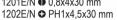
Set of 7 screwdrivers 1207E/TX O T6-T8-T10-T15



1201E/N **●** 0,8x4x30 mm



6.5x150 mm













Set of 8 screwdrivers

1260 **●** 2,5x50-3x75-4x100- 5,5x125 6,5x150 mm

1262 **○** PH0x60-PH1x80-PH2x100 mm



Set of 10 screwdrivers

1260 **4** 3x75-3,5x100-4x125-5,5x150-6,5x150 mm 1262 ◆ PH0x60- PH1x8-PH2x100 mm

1260N **●** 4x30 mm

1262N • PH1x30 mm



1267TX O T6-T8-T10-T15 T20-T25-T30









Set of 6 screwdrivers

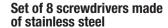
1290 **●** 0,6x3,5x75-1x5,5x150 1,2x6,5x150 mm 1292 O PH0x3x60 -PH1x4,5x80 PH2x6x100 mm





■ 012930408 1293 NOX/D8 ◆ ◆





1290INOX **●** 2,5x50-3x75-4x100 5,5x150-6,5x150 mm



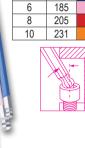


96BP-CL/SC9 O

Set of 9 ball head offset key wrenches, coloured

O mm	L mm	
1,5	91	
2	100	
2,5	113	
3	130	
4	142	
5	163	
6	185	
8	205	
10	231	

EXTRA LONG VERSION +30%



97BTX-C/SC8 •

Set of 8 coloured ball head offset key wrenches, for Torx® head screws



O mm	L mm	
T9	80	
T10	86	
T15	90	
T20	95	
T25	100	
T27	105	
T30	114	
T40	124	



Set of 9 reversible ratcheting combination wrenches, coloured,

with compact support emm Lmm 8x8 136 10x10 159 11x11 168 174 12x12 13x13 180 14x14 190 15x15 200 17x17 233



ONE COLOUR, ONE SIZE

920MC/C14 12"

14 coloured hexagon hand sockets and 5 accessories, in metal case





	0	920MC	8-10-11-12-13-14-15-16- 17-18-19 21-22 -24 mm
====		920/21	125 mm
- 9		920/22	255 mm
1		920/25	
		920/42	
	®	920/55	

900MC/C24 14"

Assortment of 11 hexagon sockets, 13 coloured socket drivers and 6 accessories, in metal case





=== 270x120x45 mm



	0	900MC	4-5-6-7-8-9-10-11-12-13-14 mm
	0	900MC/PH	PH1 - PH2 - PH3
	0	900MC/TX	T10-T15-T20-T25-T27-T30- T40
	•	900MC/LP	0,8x4 - 1,2x6,5 - 1,2x8 mm
		900/20	50 mm
-		900/21	150 mm
9		900/25	
		900BG/30	
-		900/42	
-	•	900/55	

ONE COLOUR, ONE TIP STYLE

3 007202913 **720MC/C13 12**"

Set of 13 impact sockets, 1/2" female drive, coloured, phosphatized, in metal case





// i 2,4 kg /

335x145x60 mm

■ 012570210 1257LPH/S8 **◆**

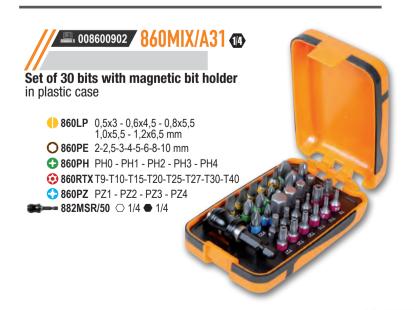


Set of 8 micro-screwdrivers for slotted head screws and Phillips® screw in hard case











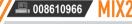
Set of 6 bits in fabric bracelet with magnetic clasp



● 861PH PH1 - PH2 ● 861PZ PZ1 - PZ2 O 861PE 4 - 5 mm







● 861PH PH2 ● 861PZ PZ2

O 861TX TX20 - TX25 - TX30 - TX40









Set of 7 magnetic bits, hexagon sockets, in plastic case



862F © 5,5-6-7-8-10-12-13 mm

867/C52 1

52 hexagon bits, 10 mm and 2 accessories

867PE	0	4-5-6-7-8-10-12 mm
867PE/L	0	4-5-6-7-8-10-12 mm
867XZN	0	M5-M6-M8-M10-M12
867XZN/L	0	M5-M6-M8-M10-M12
867TX	0	T20-T25-T30-T40-T45-T50-T55
867TX/L	0	T20-T25-T30-T40-T45-T50-T55
867RTX	0	T20-T25-T30-T40-T45-T50-T55
867RTX/L	0	T20-T25-T30-T40-T45-T50-T55
867/1		○ 10 mm - □ 3/8"
867/2		○ 10 mm - □ 1/2"
	867PE/L 867XZN 867XZN/L 867TX 867TX/L 867RTX/L 867RTX/L 867/1	867PE/L ○ 867XZN ○ 867XZN/L ○ 867TX ○ 867TX/L ○ 867RTX ② 867RTX ② 867RTX/L ③





Four-way wrench for control panel operators

Wrench for use for maintenance jobs in countless industries, e.g. electrics, hydraulics, ventilation and gas.

















/■ 016000010 **16000 10 1**

Eight-way wrench, with articulated joint, for control panel operators

- Eight-way wrench, can be rotated to easily select the head to use.
- · Magnetic articulated joint for increased
- 1/4" male drive for use of sockets.
- · Wrench for use for maintenance jobs in countless industries, e.g. electricity, hydraulics, ventilation and gas.

 The second of the second





















= 012560100 / 1256/C36-2

Bi-material microscrewdriver with 36 interchangeable 4-mm bits and magnetic extension

	1256TX	0	T3-T4-T5-T6-T7-T8-T9-T10-T15
	1256RTX	0	T6-T7-T8-T9-T10
-	1256LP	0	0,8-1,2-1,5-1,8-2-2,5-3-3,5-4 mm
-	1256PE	0	0,7-0,9-1,3-1,5-2 mm
	1256PH	0	PH000-PH00-PH0-PH1
E	1256PZ	0	PZ000-PZ00-PZ0-PZ1
	1256/20		
	1256/30		









1/4" drive reversible ratchet,



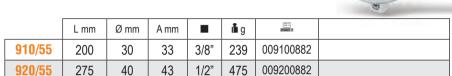




L mm	Ø mm	A mm	
126	25	23	1/4



Reversible ratchet







11 hexagon sockets, 20 bits and 8 accessories, in metal case

	861LP	•	0,5x3-0,8x5,5-1x5,5-1,2x6,5 mm
	861PE	0	3-4-5-6-8 mm
	861PH	0	PH0-PH1-PH2-PH3
	861TX	0	T8-T10-T15-T20-T25-T30-T40
	895/1		○1/4" - □1/4"
	900	0	5-5,5-6-7-8-9-10-11-12-13-14 mm
	900/16		□1/4 - ■1/4"
	900/20		50 mm
====	900/21		150 mm
**	900/25		
-	900/42		
- Corns	900BG/30		
	900/55	0	







Assortment of 22 hexagon sockets and 6 accessories, in metal case

		900	0	5-5,5-6-7-8-9-10-11-12-13 mm
4/4 "		900/20		50 mm
		900/25		
		900/55		0
		920A	0	10-13-14-15-17-18-19-22-24
77		320A		27-30-32 mm
1/7	-	920/21		125 mm
		920/25		
		920/55		®





Assortment of 16 hexagon sockets and 5 accessories in foam tray,

in metal case

	910A	0	6-7-8-9-10-11-12-13-14-15-16-17- 18-19-21-22 mm		
	910/21		125 mm		
-	910/22		250 mm		
	910/25				
	910/42		210 mm		





910A/C16 38°



Reversible ratchet (910/55)







Assortment of 17 hexagon sockets and 5 accessories in foam tray,

in metal case

	920A	0	10-11-12-13-14-15-16-17-18-19		
			20-21-22-24-27-30-32 mm		
-	920/21		125 mm		
-	920/22		255 mm		
	920/25				
	920/42		305 mm		





/ 009200937 / 920A/C17MR 12"

Reversible ratchet (920/55)



Reversible ratchet with rotating handle (920/58)







928A/C12 34



Assortment of 12 hexagon hand sockets and 5 accessories, in metal case

	928A		22-24-27-30-32-34-36-38-41
	920A	0	46-50-55 mm
	928/21		200 mm
=======================================	928/22		380 mm
	928/25		
	928/42		450 mm
*	928/55		•



530x220x80 mm



UNI EN 26789 ISO 6789



Click-type torque wrenches with reversible ratchets for right-hand and left-hand tightening torque accuracy: ± 6%



	Nm mm	kgfm	lbf.in		L (mm)	å g		
605E/5	1÷5	0,1÷0,5	10÷45	1/4"	190	180	006050105	
605E/10	2÷10	0,2÷1,0	18÷90	1/4"	190	180	006050110	

//666N

Click-type torque wrenches with reversible ratchets, for right-hand tightening, torque accuracy: ±3%

- Scale increased by 60% for improved visibility and setting accuracy
- Torque adjusting speed increased by 40%
- Red colour of o-ring indicates that wrench is unlocked and torque can be adjusted

 Handle and lens materials resistant to all chemical substances used in automotive sector, industry and aviation



	Nm mm	kgfm	lbf.in		L (mm)	å g		
666N/2	5÷25	0,5÷2,5	4÷18	1/4"	220	300	006660002	
666N/2X	5÷25	0,5÷2,5	4÷18	3/8"	220	300	006660003	
666N/5	10÷50	1÷5	7÷37	3/8"	325	660	006660005	
666N/10	20÷100	2÷10	15÷75	3/8"	367	730	006660010	
666N/10X	20÷100	2÷10	15÷75	1/2"	367	800	006660011	
666N/20	40÷200	4÷20	30÷150	1/2"	465	1010	006660020	
666N/30	60÷300	6÷30	50÷220	1/2"	581	1380	006660030	





Break-back torque wrenches with push-through ratchets, for right-hand and left-hand tightening, torque accuracy: ±4% in case

UNI EN 26789 ISO 6789



677/C100

	Nm mm	kgfm	lbf.in		L (mm)	i kg	(=T)	
677/C50	100÷500	10÷50	70÷350	3/4"	915	5,2	006770606	
677/C70	150÷700	15÷70	100÷500	3/4"	1140	6,2	006770611	
677/C100	300÷1000	30÷100	200÷750	3/4"	1470	7,5	006770615	

UNI EN 26789 ISO 6789



3 006100025 **610/5 12 12 12**

Click-type torque wrenches with reversible ratchets, for right-hand tightening. with 5 preset values, torque accuracy: ± 4%

- Selectable torque values: 90 - 100 - 110 - 120 - 130 Nm • Pull handle end to unlock wrench
- and select required tightening torque
- When not in use, set torque to lowest value of torque wrench range



SUITABLE FOR TYRE REPAIRERS

/== 006100125 610L/5 1/2"

Click-type torque wrenches with L-shaped levers, for right-hand tightening, with 5 preset values, torque accuracy: ± 4%

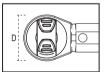
- Selectable torque values: 90 - 100 - 110 - 120 - 130 Nm
- Pull handle end to unlock wrench and select required tightening torque
- When not in use, set torque to lowest value of torque wrench range

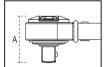
12"38

Mechanical torque wrench with digital setting and reversible ratchet, for right-hand tightening, torque accuracy ± 3%

- Auto power off after 30" when torque is set under minimum torque threshold
- · Display will remain on with set torque value
- Torque setting to decimal digit
- Power supply: 1 battery 3V (included)









QUICK, ACCURATE DIGITAL TORQUE ADJUSTMENT

	Nm mm		D (mm)	A (mm)	L (mm)	å g	===	
665/6	10÷60	3/8	30	33	335	655	006650006	
665/10	20÷100	3/8	30	33	375	725	006650010	
665/10X	20÷100	1/2	30	37	375	725	006650011	
665/20	40÷200	1/2	40	43	470	995	006650020	
665/30	60÷330	1/2	40	43	590	1260	006650030	





Digital torque calibration device

Device allows calibration of wrenches item 665 with help of torque meters 680 and 682, without having to dismantle wrench. Fitted with a micro USB port, for firmware updates.





THE DECENTRALIZED PIN ALLOWS THE FULCRUM TO BE CLOSER TO THE CUTTING POINT, THEREBY RESULTING IN AN IMPROVED LEVER EFFECT.





L 240 mm



Slip joint pliers, push button alignment

- Quick, accurate adjustment by pressing push button
- No accidental misadjustment
- Heat-treated jaws



Max 32 mm

ø Max 36 mm







	L mm	ø Max mm	i∎ g	ESCHOOL B	
1052/140	140	22	175	010520014	
1052/190	190	36	360	010520019	
1052/240	240	42	590	010520024	
1052/300	300	55	900	010520030	







412M/SP19 412M/SP19

Set of 19 twist drills with cylindrical shanks, HSS, AISI M2, entirely ground finishing

Self-centring

 High performance and cutting accuracy



== 115x170x40 mm

■ 004150440 **415CO/SP19A**

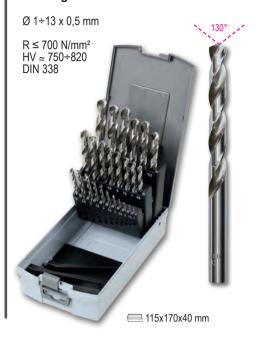
Set of 19 twist drills with cylindrical shanks, HSS-CO 5%

· For drilling holes into STAINLESS steel, alloy steel, cast iron, mild steel, light a lloys



412/SP25P

Twist drills with cylindrical shanks, short series, HSS, entirely ground glossy finishing





		83	83
430	433	440/440A	441/441A
M mm	M mm	M mm	M mm
2x0,4	6x0,75 - 7x0,75	2x0,4	6x0,75 - 7x0,75
3x0,5	8x0,75 -8x1	3x0,5	8x0,75 -8x1
4x0,7	9x0,75 - 9x1	4x0,7	9x0,75 - 9x1
5x0,8	10x0,75 -10x1	5x0,8	10x0,75 -10x1
6x1	10x1,25 - 11x0,75	6x1	10x1,25 - 11x0,75
7x1	11x1 - 11x1,25	7x1	11x1 - 11x1,25
8x1,25	12x0,75 - 12x1	8x1,25	12x0,75 - 12x1
9x1,25	12x1,25 - 12x1,5	9x1,25	12x1,25 - 12x1,5
10x1,5	14x1 - 14x1,25	10x1,5	14x1 - 14x1,25
11x1,5	14x1,5 - 16x1	11x1,5	14x1,5 - 16x1
12x1,75	16x1,5 - 18x1,5	12x1,75	16x1,5 - 18x1,5
14x2		14x2	
16x2		16x2	

500x337x60 mm

453C/C7

Set of 7 core drills with Weldon shanks, short series, HSS-G



🖳 004110197 /<mark>4</mark>11/**{**7

Set of 7 multi-purpose drills, for cutting all materials, entirely ground, with U-shaped slots With sharp plate and innovative

aeometry



425E/SP3

Set of 3 stepped drills, HSS-G, enhanced grinding efficacy



NEWBETA'S PULLER 1517C

relies on a leg self-locking mechanism triggered by the spring on the crosspiece. This feature makes it easy to position and lock the puller on the part to remove. After the puller has been fixed in place, the legs can be locked by means of the ring nut.

The peculiar crosspiece has 4 seats which allow the 1517C puller to be used with both 2 legs – for easier, quicker jobs – and 3 legs – for increased firmness. The shear pin on the screw head breaks when the maximum permissible torque is exceeded, thereby protecting the puller from overloads.

//1517C

Combination two/three-leg self-locking pullers

- Leg holder with configuration for 2- or 3-leg use
- Simultaneous leg opening
- Self-locking effect
- With shear pin
- Size 2 with screw extension (total length of screw with extension: 380 mm)

	A min÷Max mm min÷Max mm	L mm	L1 mm	mm	[=:] 		
1517C/0	12÷140	145	250	18	015170500		
1517C/1	20÷180	200	300	18	015170501		
1517C/2	30÷280	270	300	18	015170502		



71502

Two-leg universal pullers with quick leg adjustment and closure

Specifications:

1502/0

1502/1

1502/2

1502/3

1502/4

- For both internal and external use
- · Legs can be moved along crosspiece
- Legs are locked by means of a quick lever release mechanism

A min÷Max mm

40÷90

50÷130

65÷150

65÷190

70÷235

crosspiece of a quick				5	J	A1	4	
A1 min÷Max mm	L mm	L1 mm	mm	[=:]				
80÷130	100	166	17	015020000				
90÷170	100	166	17	015020001				
115÷210	150	247	22	015020002				
125÷260	150	247	22	015020003				

015020004

QUICK LEVER RELEASE MECHANISM



___ 015450011 **1545/C5M**

Puller 1542/1 with 5 extractors 1544

	A mm	C mm
1544/1	9÷12	0,80
1544/2	13÷17	1,15
1544/3	16÷21	1,70
1544/4	20÷25	1,65
1544/5	25÷30	2,00

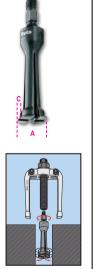
170÷335

200

321







Set of 5 tapered extractors for brown screws and studs, made from hardened steel in case

30/S5 1430/S5











L 150 mm





Mechanic's hammers

wooden shaft

	■ g	å g	[=]	
1370/300	300	439	013700053	
1370/500	500	669	013700055	
1370/800	800	949	013700058	
1370/1000	1000	1180	013700060	
1370/1500	1500	1722	013700065	
1370/2000	2000	2181	013700070	



*//*1370T

Mechanic's hammers

fibre shaft

	■ g	å g	[=1] 	
1370T/300	300	452	013700630	
1370T/500	500	663	013700650	
1370T/800	800	1017	013700680	
1370T/1000	1000	1279	013700700	
1370T/1500	1500	1740	013700750	



//1390 Soft face hammers, wooden shafts

				•
	Ømm	🔓 g	[=1]	
1390/22	22	134	013900022	
1390/28	28	230	013900028	
1390/35	35	365	013900035	
1390/45	45	698	013900045	
1390/60	60	1462	013900060	



30 016970030 **1697**



Cross laser level, 30 metres, green beam, with magnetic base and wall-mount bracket,

TECHNICAL SPECIFICATIONS:

- self-levelling cross
- self-levelling function can be switched off for manual use
- laser diode 515 Nm. class 2
- · working range: 30 m
- accuracy: ± 1 mm at 5 m
- self-levelling range: 3° ± 0.5°
- body made of ABS and nonslip rubber1/4" female drive
- · 2xAA batteries
- battery life: 4 hours





BASE:

- 1 magnetic base for individual and combined use, 1/4"
- 1 adjustable tightening bracket for several wood and metal profiles (for use in combination with magnetic base)
- quick horizontal and vertical alignment at a 90° angle





1693 016930020 **1693 20**

Laser distance meter, 20 m

MEASUREMENTS:

- single distance measurement
- · continuous measurement or minimal measurement
- Auto off feature
- Battery life: up to 4,000 measurements

TECHNICAL DATA Measurement range: $0.05 \div 20m (0.2in \div 66f)$ Scale selection: m, in, ft Measurement accuracy: ± 1.5 mm (± 0.06 in) Laser class: 2 Battery: AAA 2 x 1.5











Laser distance meter, multipurpose, 80 m

🖺 016930080 **1693M** 80

MEASUREMENTS:

- · single distance measurement
- · continuous measurement or minimal measurement

FUNCTIONS:

- · addition/subtraction
- area measurement
- · volume measurement
- · indirect measurement (Pythagorean measurement)
- tilt measurementione
- · Auto off feature
- Soft cloth case (included)
- Battery life: up to 4,000 measurements

TECHNICAL DATA Measurement range: $0.05 \div 80 \text{ m} (0.2 \text{ in} \div 229 \text{f})$ Scale selection: m, in, ft Measurement accuracy: $\pm 1,5 \text{ mm } (\pm 0.06 \text{ in})$ Laser class: 2 Max. storage: 99 units Battery: AAA 2 x 1.5V



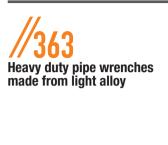
Sliding gauge made from hardened stainless steel

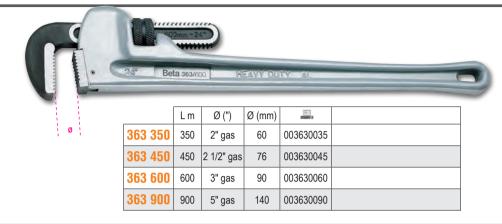
- Reading to 0.05 mm
- Spring locking

DIN 862

UNI EN ISO 13385-1







1750KG10

Lever-operated grease gun, 10 kg, with high-pressure hose, 2 m

Complete with swivel fitting, to avoid choking hose Die-cast aluminium pump body with check valve





Ratchet-type shears for plastic pipes





Lever operated grease guns, 500 cc



550 Bar



18600255

Adjustable magnetic square, 30° +270°

- Ideal for locking tubular or flat parts
- 15 kg magnetic force
- · Supplied with an offset hexagon key wrench for locking angle adjustment mechanism
- Supplied with a pin for locking angle adjustment mechanism at 30°-45°-90°/270°-180°
- · With hexagon hole making it easier to separate magnet from metal









Magnetic square, 90°, for interior and exterior angles

1860E 018600290

- Ideal for locking tubular or flat parts
- 18 kg magnetic force
- With bevels for 30° and 60° angles
- With hexagon hole making it easier to separate magnet from metal







Magnetic square, 45°/90°

- · Ideal for locking tubular or flat parts
- 25 kg magnetic force
- No battery required, ON/OFF effect obtained by tilting interior magnets
- Easier chip removal with magnets in OFF position











TEMPERATURE RANGE $-20 \div +600^{\circ}$ C IP54 (€ [∕]--- 017600710 **1760/TMC** Infrared thermal camera Compact thermal camera for contactless temperature measurement, suitable for applications in building, mechanical, electric installation and heating industries LCD TFT display, 2", 240x320Sensor, 32x32 pixels Acquisition frequency 7Hz Thermal sensitivity <347mK Automatic acquisition of hot and cold spots camera for acquisition of images in BMP format (max. 100 images) adjustable emissivity
 Power supply: 3 alkaline AAA batteries

- USB interface

- Temperature range: -20 °C ÷ +600 °C
 Infrared band: 6.5÷14µm
 visible/infrared image fusion: 0.5; 1; 2m
 Alarm function, selecting acceptable maximum and minimum temperatures

/--- 018270100 1827/K

Gas soldering iron with 7 accessories in case with soft polyethylene foam base

- Power: 30 watts to 125 watts
- Tip temperature can be adjusted between 250 °C and 500 °C
- Gas flow regulator
- Warm-up time: 15 seconds
- Tank contains gas for 120 minutes' non-stop operation
- · Clear tank for monitoring gas level
- · Can be refilled with butane gas





7042LCD

Auto-darkening LCD mask, for electrode welding; MIG/MAG; TIG and plasma. Solar cells power supply and lithium batteries

for outstanding LCD filter life

- Viewing area: 98x43 mm
- Darkening shade: DIN 9-13, externally adjustable
- UV/IR protection
- Light to dark time: 1/25000 s
- Dark to light time: 0.25-1s
- Adjustable darkening sensitivity and delay
- Auto on/off
- Grinding feature
- · Optimized shape to make it easier to breathe with pulled-down screen





--- 070410001 7041LCD/4S

Auto-Darkening LCD mask, for electrode welding; MIG/MAG; TIG and plasma.
4 sensors with TRUE COLOR filter. Solar cell power supply and lithium batteries for outstanding LCD filter life.

- Viewing area: 98x80 mmDarkening shade range: 5÷8.5/ 9-13, internally adjustable
- UV/IR protection: DIN16
- Light to dark time: 1/25000 s
- Dark to light time: 0.1-2.0s
- · Adjustable darkening sensitivity and delay
- Auto on/off
- Grinding feature
- Low battery indicator
- Ergonomic design, lightweight, well-balanced
- With adjustable ring nut





Auto-darkening LCD mask, for electrode welding, MIG/MAG, TIG and plasma, solar cell power supply

- Viewing area: 92x43 mm
- Darkening shade: DIN 9-13, externally adjustable
- UV/IR protection
- Light to dark time: 1/1000 s
- Dark to light time: 0.1-1.0 s
- Adjustable darkening delay
- Auto on/off
- Grinding feature
- Optimized shape to make it easier to breathe with pulled-down screen







3 018520175 1852R1750

Portable induction heater

- Heats and loosens stubborn bolts, hubs and bearings without using flames
- · Allows any type of ferromagnetic metal to be heated

MAXIMUM SAFETY WITHOUT USING FLAMES



₩ 480x370x130 mm



Technical data:

- Input voltage: 230V AC, 50/60 Hz
- Input current: max. 7.5 A
- Power: max. 1.75 kW

RENEFITS

- 1 Time saving: quick, extremely accurate heating
- 2 Fire safety: does not produce flames, maximum operator safety
- 3 Functional: can be used with one hand, and coils can be easily interchanged

FIELDS OF APPLICATION

- · Automotive industry
- Industrial maintenance
- · Aviation industry
- Naval industryPetrochemical industry

Standard equipment:

- (1) Two front attachable coils,
- Ø 19 and 26 mm, for loosening nuts • (3) One flat coil for heating surfaces
- (2) One flexible coil, 800 mm long
- Supplied in plastic case

III. 017600020 **1760/RMS**

Industrial digital multimeter accurate and sturdy, in a 6-mm co-moulded shell, with antislip, shockproof outer rubber part

- Water protection IP67
- Protection up to 1000V
- Tested for accidental falls up to 2 m
- Protected inlets
 Autoranging
- Large direct reading display, backlit, blue
 K type temperature probe (included)
- Self-power down
- Rubber terminal base for enhanced operating comfort
- Double insulated terminals.1000V. 1 m long
- Supplied in a soft case
 CAT IV 600V/ CAT III 1000V
- · Actual effective value TRUE RMS

AC/DC voltage AC/DC current Resistance Capacity Frequency Temperature Diode test

Continuity test

Measuring range 110mV – 600V ±0.8% 110μA – 10A ±1.5% 110Ω – 40MΩ ±1.2% 11nF – 40mF ±5% 1100Hz – 110 MHz ±1.2% -32°C – +1000°C ±3% 3V DC +10% rdg

3V DC ±10% rdg

<30.0

Base accuracy

- ±2% - ±2% rdg rdg - ±2.5% rdg

- ±1.5% rdg (up to 11mF) - ±1.5% rdg

rda

- ±5%

Compact heavy-duty riveting pliers

- Optimized lever ratio for increased compactness and handiness.
- 3 jaws lock rivet for a perfect grip.
- Adjustable head for pulling rivet by 2 to 5 leg movements.









Mechanical crimping pliers

- For noninsulated copper terminals, 10÷120 mm²
- Antislip rubber handle
- Internal "H" section pin for unparalleled punch smoothness



10÷120 mm²



__ 017410000 **1741**B

Riveting pliers supplied with 4 interchangeable nozzles



🖳 017410450 / <mark>1741</mark> U

Ultra compact riveting pliers with adjustable force with 4 interchangeable nozzles



3 JAWS: IMPROVED RIVET GRIP





High thrust gun for chemical binders



____017490010 / 1749A

Bonding gun, professional model aluminium tube







High-brightness LED torch, made of sturdy anodized aluminium

- · adjustable focus
- 2 brightness settings

Battery life 10.0 h - L 150 mm





Battery life 8.5 h - L 196 mm













🖳 018330003 / 1833 M



Battery life 22 h - L 300 mm

■ 018330005 1833 XI















Rechargeable, ultracompact spotlight, designed to offer the best possible solution for each use

- IP65 without external power supply
- Dual brightness: 650 / 300 lumens
- Lithium polymer battery 7.4 V 4000 mAh

















Beta

1838 018380122

Rechargeable, articulated LED inspection lamp

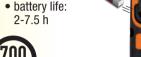
- can be rotated 180°
- nonslip rubber body
- double swinging hook
- magnets on base and back for increased adjustability

 complete with charger (100-240V / 50-60Hz)























Compact rechargeable inspection lamp with ultra-brightness LED. Lithium polymer battery

- · Compact body made of antislip rubber
- Swinging hook
- Magnetic base can be rotated 180 degrees
- With charger 100-240Vac / 50-60Hz
- 100/200 lumens spot 75 lumens
- Operating range: 5 / 2.5 hours
- IP65













🕮 018360050 **1836A**



LED headlamp, dual brightness, with contactless ON/OFF sensor

- 120/65 lumens
- IP54
- . Batteries: 3xAAA included













Rechargeable LED spotlight for building yards

- 3 brightness settings
- battery charger: input: 100-240V AC 50/60Hz; output: 15V 1.5A
- charging time: 4 hours
- 3-LED charge indicator
- can rotate up to 180°
- IP65
- IK07

500/1000/2100 lumen





₿Beta





/= 018370430 / <mark>1837C/4300 4300</mark>







9 018380111 1838/11LED



- Compact body made of antislip rubber
- With charging station, 110-230Vac
- With multidirectional head LED



EVEN MORE COMPACT AND BRIGHTER



WITH HEAD LED







SWINGING HOOK











🖳 018380270 🖊 🖁 🖁 🖁 📙

Rechargeable under bonnet LED lamp

- Triple light emission: 500/1000/2000 lumens
- Can be rotated 360°
- Length range: 116 ÷ 188 cm
- Aluminium body
- Nonslip rubber hooks
- USB-C charge
- Supplied with battery charger Input: 100-240V ~ 50/60Hz Output: DC 5V - 2000 mA
- battery life: 3-9 h



2 charging modes: charge via lamp USB port · charge via internal battery USB port

■ 018380271 **1838E**-BT

Rechargeable battery with USB-C port for under bonnet lamp item 1838E

- Li-lon 3,6V
- DC 5V 2000 mA







96 CRI+

Rechargeable LED COLOUR MATCH spotlight, for visual colour control, high colour rendering index (CRI 96+), up to 2,000 lumens

- 3 brightness settings: 500/1,000/2,000 lumens
- CRI (colour rendering index): 96+
- CCT (correlated colour temperature): 2700K/ 3500K/ 4500K/ 5500K/ 6500K
- battery charger: input: 100-240V AC - 50/60Hz; output: 15V 1.5A
- quick release charge connector
- charging time: 3.5 hours
 battery life: 8/4/2 h
- chargé indicator
- · button and LED colour temperature indicator
- button and LED brightness indicator
- can rotate up to 180°
- IP65
- IK07







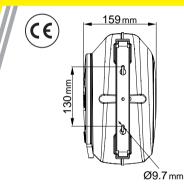
THE NEW RANGE

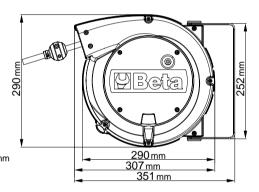
Beta's new, varied, comprehensive range of reels has been designed and developed with a view to satisfying all professionals' requirements.

High-resistance spring ensuring remarkable durability and unparalleled smoothness.

Drums made of thick polypropylene, for unique shock resistance.

Rack device causing automatic cable rewind to stop, easy to disable, to allow continuous pulling. Each reel is fitted with a 180° swivel wall-mount bracket and an additional bracket for quick connection to, and disconnection from, the wall-mount support.





- length of cable out of drum: 1 m
- rack mechanism can be disabled to keep cable pulled
- coiled cable length: 15 m



Automatic cable reel with LED inspection lamp, 100-240Vac

- with 230/12V safety transformer
- H05VV-F 2x1.0 mm² cable



■ 018440315 1844 15−H05

Automatic cable reel, with 3Gx1.5 mm² cable

- 3Gx1.5 mm² cable
- with thermal protection switch
- max. power (rolled up): 1500W (230V-20°C)
 max. power (unrolled): 2500W (230V-20°C)



■ 018440316 1844 15-H05/SCK

Automatic cable reel, with 3Gx1.5 mm² cable and SCHUKO type socket

- 3Gx1.5 mm² cable
- with thermal protection switch
- max. power (rolled up): 1500W (230V-20°C)
- max. power (unrolled): 2500W (230V-20°C)

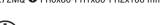
☆1000 V



Set of 6 screwdrivers

1274MQ **①** 3x100-4x100-5,5x125 mm 1272MQ **②** PH0x60-PH1x80-PH2x100 mm





EN 60900



Beta

TECHNOLOGY



















1274MQ/F • 0.5x3,5x100 - 0.8x4,5x100 - 1x5,5x125 - 1.2x6,5X150 mm



EN 60900



1082MQ 160 mm



Set of hexagon hand sockets, 3/8" female drive

made from special polyamide-based technopolymers





O mm	Max (Nm)
8	6
10	9
13	20
17	30

For use with torque wrench





Electrician's scissors, stainless steel blades, with microteeth



1760/0HM CE



Multimeter/megohmmeter for high voltage insulation testing TRUE RMS indicator



Measuring range 50mV - 1000V AC/DC voltage: AC/DC current: 0.01µA - 10A 0.01Ω - $50M\Omega$ Resistance: Meg OHM: 0.01 - 5000ΜΩ 5nF - 10mF Capacity: Frequency: 50Hz - 100 MHz Temperature:

Diode test: Continuity test: -50 °C - +1350 °C 3V dc <30.0

CAT. IV 600V CAT. III 1000V

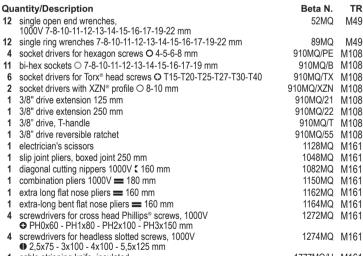
> Base accuracy ±0.06% - ±0.1% rdg ±0.5% - ±1% rdg ±0.2% - ±2% rdg ±4% rdg. max current 1mA ±1.5% - ±3% rdg ±0.02% - ±0.1% rdg ±0.5% rdg

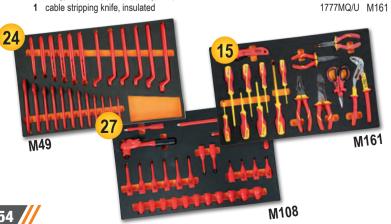


Qι	antity/Description	Beta N.
1	1/2" reversible ratchet	920MQ/55A
1	single ring wrenches 10-12 mm	89MQ
1	magnetic bit holder, insulated ® 1/4"	850MQ
10	set of 10 bits with magnetic bit holder © T7-T8-T9-T10-T15-T20-T25-T27-T30-T40	860TX/A10
7	hexagon sockets © 8-10-12-13-14-17-19 mm	920MQ/A
1	1/2" square drive extension bar 125mm	920MQ/21
1	1/2" square drive extension bar 250mm	920MQ/22
1	slip joint pliers, boxed joint 250mm	1048MQ 250
1	combination pliers 1000V = 180mm	1150MQ
1	extra-long bent flat nose pliers = 160mm	1164MQ160
2	screwdrivers for cross head Phillips® screws, 1000V • 4.5X80-6X100mm	1272MQ
3	screwdrivers for headless slotted screws, 1000V • 3X100-4X100-5.5X125	1274MQ
1	insulating gloves, made from latex G2	1995MQ/G2
1	tool box, long series, made from plastic	CP15L

5988VHB-MQ/A

Assortment of 66 insulated tools, 1000V, in soft foam trays





■ 020010154 **2001/BZ24 MQ** Folding tool case with assortment of 24 tools, for electricians

		~
Qu	antity/Description	Beta N.
1	electrician's scissors, straight blades	1128BMX
1	combination pliers 1000V = 180 mm	1150MQ
5	combination wrenches 8-10-13-17-19 mm	42NEW
3	screwdrivers for headless slotted screws, 1000V • 3x100 - 4x100 - 5.5x125 mm	1274MQ
3	screwdrivers for cross head Phillips® screws, 1000V ◆ PH0x60 - PH1x80 - PH2x100 mm	1272MQ
9	ball head offset hexagon key wrenches burnished O 1,5-2-2,5-3-4-5-6-8-10 mm	96BP/SC9
1	mains testing screwdriver	1253

1082MQ

1 diagonal cutting nippers 1000V \$\mathbb{L}\$ 160 mm

A NEW PERSPECTIVE

To redesign our electrician's scissors, we observed users' daily work. We have made it into a universal tool, incorporating the 4 main features into one object.

Cutting

Quick and sharp, for cables up to 50 mm2, With a cable cutting groov and a microtoothed blade, for improved hold.

Crimping

Safe and durable, for tube terminals.

Stripping

The sensitive anti-loosening pin allows even the thinnest cables to be accurately stripped.

Countersinking

The unique milling profile allows the holes in pull boxes to be countersunk accurately and neatly.



terminals



1128FXS

graduated milling profiles, straight

Profile and mill: designed to enlarge holes

microteeth, cable cutting groove

Electrician's scissors with

stainless steel blades, with

and crimping pliers for tube

· Articulated belt hook case

+HARDNESS -COEFFICIENT

Bimaterial handles

· Anti-loose pin



III 011280088 1128BAX

Double-acting electricians' scissors. with milling profiles in DLC-coated stainless steel

• High blade surface hardness (resistance to abrasion and wear)

• Low coefficient of friction (smoothness and anti-adherence)

With articulated plastic case











3 017260050 **1726**BM

Hacksaw frame with quick release bladeattachment system





🖳 017780088 / 1778P

Foldaway knife, stainless steel and aluminium blade and handle, with push button opening mechanism in case



3. 017780080 **1778SOS**

Car service knife with window breaking hammer and seat belt cutter features, in

- With clip and fabric wallet with loop
- Anodized aluminium handle
- · Safety blade lock



🕮 017710050 / **1771** BM

Utility knife, 18 mm, 6 spare blades

- Nonslip bi-material handle
- Automatic blade loading
- · Blade locking nut for maximum blade stability under stress conditions
- Nonreturn safety slider



🕮 017720040 **1772** M

Safety utility knife with retractable blade, supplied with 3 blades

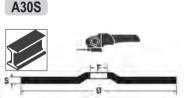
- · Blade retracts through an automatic spring mechanism
- Die-cast alloy body
- Staple remover built into handle



MADE IN ITALY

The new Beta Abrasives product family is the name for a comprehensive range of hard and flexible abrasives and an outstanding technical service for professionals, as the result of the manufacturing skills contributed by the market leading companies, AbraBeta and Elpa.

Abrasive steel and stainless steel cutting discs, with depressed centre



Ø mm	S mm	F mm		
230	3,2	22,23	110010233	

Abrasive steel and stainless steel cutting discs, thin, with flat centre

A46U





	Ø mm	S mm	F mm	=======================================	
11035	125	1,0	22,23	11035 0022	
11035	125	1,6	22,23	11035 0062	
11038	230	2,0	22,23	11038 0022	

PREMIUM

Abrasive steel and stainless steel cutting discs, thin, with flat centre

A36Q





Ø mm	S mm	F mm		
230	2,0	22,23	110490019	

, 11011

Abrasive steel grinding discs with depressed centre

A24N



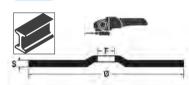


Ø mm	S mm	F mm	=======================================	
230	6,5	22,23	110110230	

PREMIUM

Abrasive steel and stainless steel cutting discs, thin, with flat centre

A46Q





Ø mm	S mm	F mm	ESTABLISH H	
125	1,0	22,23	110460010	
125	1,6	22,23	110460016	



Abrasive steel and stainless steel cutting discs, thin, with flat c







centre		A TOTAL STATE OF THE STATE OF T	
6	4 0162307433192 Z	*fazzer	
000			
Service of the servic	EBeta ABRABIVES		

Ø mm	Р	F mm	(ET)	
125	40	22,23	112100104	
125	60	22,23	112100106	
125	80	22,23	112100108	

Flap discs with zirconia abrasive cloth, fibreglass backing pad, single flap

construction, cone-shaped



Ø mm

125

125

125



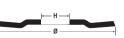
F mm

22,23

22,23

22,23

112200108



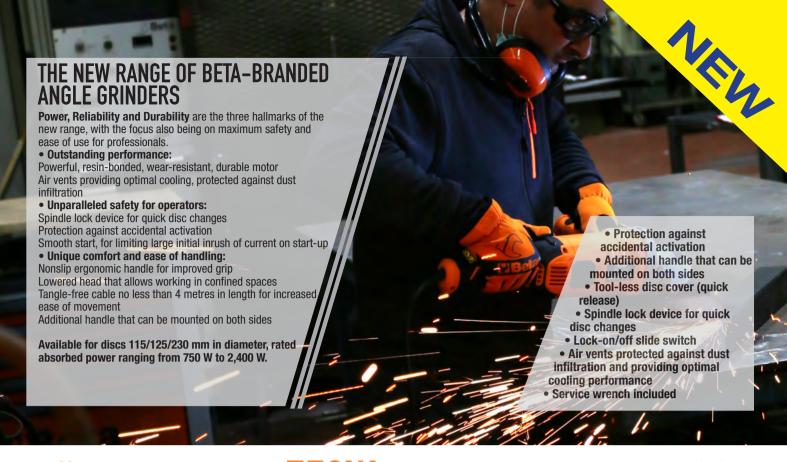
40

60

80

<u> </u>	SOILS SERVES	
==		
112200104		
112200106		





■ 019560011 **1956** 115−750W

Angle grinder for discs Ø 115 mm

Ideal for cutting, grinding and roughing jobs Powerful motor (750 W)

Nonslip ergonomic handle for increased comfort and safety Lowered head that allows working in confined spaces

Extremely lightweight (weighs no more than 1.8 kg) Tool-less disc cover (quick release)

· Additional handle that can be mounted on both sides

Technical data

Absorbed power: 750 W

• Voltage: 220-240 V / 50 Hz

· Disc diameter (disc not included): 115 mm

• Free speed: 11,000 rpm

Tool spindle thread: M14

Tangle-free cable length: 4 m

• Weight: 1.8 kg

■ 019560125 **1956 125-1400W**

Angle grinder for discs Ø 125 mm

Ideal for cutting, grinding and roughing jobs

Powerful motor (1400 W) - Variable speed

Nonslip ergonomic handle for increased comfort and safety

Lowered head that allows working in confined spaces

Tool-less disc cover (quick release) Additional anti-vibration handle that

can be mounted on both sides Variable speed! Technical data Absorbed power: 1400 W
 Voltage: 220-240 V / 50 Hz Disc diameter (not included): 125/115 mm • Free speed: 3,000 - 10,000 rpm • Tool spindle thread: M14 • Tangle-free cable length: 4 m · Weight: 2.5 kg

9 019560230 1956 230-2400W

Angle grinder for discs Ø 230 mm

Ideal for complex shearing, grinding and filing jobs Powerful motor (2400 W)

Nonslip ergonomic handle for increased comfort and safety

 SOFT-START FUNCTION for a smooth start and limiting large initial inrush of current on start-up

ANTI-VIBRATION

· Spindle lock device for quick disc changes



Technical data

- Absorbed power: 2400 W
 Voltage: 220-240 V / 50 Hz
- Disc diameter (not included): 230 mm

 - Free speed: 6,500 rpm
 - Tool spindle thread: M14 • Tangle-free cable: 4 m
 - Weight: 5.8 kg

3 018980004 1898/K40



Eco friendly, heated manual cleaning tank

- Using the bio-active liquid included, oil and residue can be effectively removed from mechanical parts without the need for aggressive chemicals
- The bio-active liquid converts the oil and other residue into carbon dioxide and water which can be re-used again and again
- no need for specialist waste collection and disposal
- · suitable for both metal and plastic parts

EQUIPMENT:

- Long bristle brush and connecting pipe
- · Right-hand and left-hand operation function
- · Perforated stainless steel grid
- · Wheels with brakes
- · Card with display operating temperature and low level alert

ACCESSORIES INCLUDED:

- 2 20-I cans of environmentally friendly liquid detergent and 2 packs of bacteria
- · 2 packs of bio-active liquid





TECHNICAL DATA	
Max. pump capacity:	10 I/min
Tank capacity:	40 I
Operating temperature:	+5°C ÷ +40°C
Weight:	50 kg (when empty)

ATTENTION

Countries where product 1898/K40 is allowed to be distributed: Austria, Belgium, France (from 2021), Hungary, Italy, Netherlands, Poland, Portugal, Spain, United Kingdom.



Ultrasonic cleaning tank with special degas function

- Ultrasonic cleaning relies on fluid heating to effectively clean spare parts and metal pieces in general (carburettors, valves etc.)
- Digital display for temperature and cleaning time selection
- Two cleaning modes: "soft" and "normal" For normal cleaning, just use water
- at a temperature of 50/60 °C
- For more accurate cleaning, add non-foaming detergent solutions specific for ultrasonic tanks
- Using the degas mode speeds up air release throughout the tank, thereby improving ultrasonic cleaning efficiency









1895 6 1895 13 1895	27
---------------------	----

	1033 0	1033 13	1033 21
Tank capacity	61	13	27
Drain tap	✓	V	V
Power	150 Watt	300 Watt	500 Watt
Heating power	300 Watt	400 Watt	500 Watt
Temperature range	0÷80°C	0÷80°C	0÷80°C
Cleaning time range	0-99 minutes	0-99 minutes	0-99 minutes
Frequency	40 kHz	40 kHz	40 kHz
Power supply	220/230V	220/230V	220/230V
Dimensions	330x180x310 mm	350x325x320 mm	530x330x380 mm

1 018950060

🗓 018950130 **/ 1895 13** |

3 018950270 **1895 27**



1498/8 014980108

Electronic car / commercial vehicle battery charger, 12 V

- Protected against polarity reversal and short circuits
- · Digital backlit display
- Pull-back fixing hook







Power supply voltage	220V-240V
Frequency	50-60 Hz
Rated current (Min-Max)	2-8 Amp
Battery voltage	12V
Battery capacity	5Ah-160Ah
Degree of protection	IP65
Battery type	Wet-Gel-Dry-AGM

498/16 1498/16

Electronic multipurpose battery charger, 12-24V

- · Backlit graphic display
- Max. charging current: 16A, continuous
- · Charging and charge maintenance
- Protected against polarity reversal and short circuits
- 9 charging steps
- Floating system
- SHOW ROOM function (13.8V 12A)
- SUPPLY function (14V 12A)
 Memory saving function (13.8V 12A)
- · Battery recovery function
- Clamp holder
- · Reclining hook fastening
- Supplied accessories: cable with clamp, cable with eyelets





TECHNICAL DATA

Power supply: 220-240V

Power: 240W

Charging current: 4-16A Battery types: Agm - Wet - Lithium

(LiFePo4)

Charging capacity: 5-360Ah Maintenance capacity: 5-550Ah Output voltage: 12-24V Minimum battery voltage: 0.8V Degree of protection: IP20

... 017600008 1760DGT/2 (E



Digital automotive multimeter, portable, with 2-channel oscilloscope and waveform generator



- 2 BNC crocodile clips for oscilloscope
- tip probe for oscilloscope (1X and 10X)
- battery chargernylon sheath

	TECHNICAL DATA	
Display:		2.8" colour TFT
	Resolution:	320 x 240 pixels
	Power supply:	100V-240V AC, 50Hz-60Hz; DC INPUT 5V DC-2A
	Battery:	2 x 2600 mAh



MULTIMETER SPECIFICATIONS

Test: Voltage, Current, Resistance, Capacity, Diodes and On-Off Max. voltage: 600V DC Max. current: 10A DC Max. resistance: 40M0HM Max. capacity: 100uF







OSCILLOSCOPE SPECIFICATIONS

Horizontal

Bandwidth: 40MHz

Sampling frequency range: 250MSa/s (single channel) - 125MSa/s (double channel) SEC/DIV range: 5ns/div ÷ 500s/div 1,2,5 sequence

Vertical

VOLTS/DIV range: 10mV/div÷10V/divat BNC input Selectable analogue, bandwidth limit, typical: 20MHz

Low frequency response (-3db): <10Hz a BNC
DC Gain Accuracy: ± 3% for Normal or Medium acquisition mode, 10V/div ÷ 10 mV/div

Trigger

Type: Edge

Mode: Auto, Normal, Single

Slope: Rising, Falling, Rising, & Falling Source: CH1, CH2

Input

Coupling: DC, AC or GND

Supported probe attenuation factors: 1X, 10X, 100X, 1000X

Arbitrary waveform generator

Waveform frequency: Sine (1Hz÷25MHz), Square (1Hz÷10MHz), Ramp (1Hz÷MHz), EXP (1Hz÷5MHz)

Width: 2.5Vpp (50Ω) - 5Vpp (high impedance)

Output impedance: 50Ω



Pliers for disconnecting electrical connectors

The extremely thin noses allow the clips to be released without damaging the connectors.

L mm	A Max mm	Ø mm
215	63	4



497/C23

Assortment of 23 tools for releasing electrical connectors





497/094 1497/094

Assortment of 94 car testing connectors For use with main diagnostic tools

Assortment contents:

- 2 t-taps
- 2 potentiometers
- 2 warning lights
- 2 SRS connectors
- 2 alligator clips
- 2 acicular probes
- 2 prods
- 2 dual banana connectors
- 4 single banana connectors
- 24 flat male terminals 0.6÷6 mm
- 12 round male terminals 1.6÷3.9 mm
- 24 flat female terminals 0.6÷6 mm
- 12 round female terminals 1.6÷3.9 mm





COMPLETE WITH 2 T-TAPS

== 430x390x100 mm

■ 017600000 1760PA/AC-DC

Amperometric clamp and digital multimeter

SPECIFICATIONS DC voltage: 0.1mV ÷ 600V AC voltage: 0.1mV ÷ 600V AC current: 0.01A ÷ 1000A DC current: 0.01A ÷ 1000A Resistance: $0.1\Omega \div 40M\Omega$ Capacity: $0.001nF \div 40 \mu F$ Frequency: $0.001kHz \div 4kHz$ Temperature: -40°C ÷ 1000 °C -40°F ÷ 1832°F





500°C

= 017600350 1760/IR500

Digital infrared thermometer with dual laser aiming system

TECHNICAL DATA

Temperature range: -50 \div 500 °C (-22 \div +932 °F) Display resolution: 0.1 °C (0,1 °F)

Emissivity: 0.1 ÷ 1 adjustable Accuracy: -50 °C ÷ +20 °C (+/- 3 °C); 20 ÷ 500 °C (+/-2% or 2 °C)

Optical resolution (D:S): 12:1

Auto power off: ca. 10 seconds Operating temperature: 0 °C \div 50 °C Storage temperature: -20 °C \div 60 °C Power supply: 1 9V battery

■ 014980014 1498LT/12-24

SUITABLE FOR USE ON CARS. **COMMERCIAL VEHICLES AND TRUCKS**

12-24 VOLT





The microprocessor provides total protection against:

- polarity reversal
- short circuits
- incorrect voltage
- overloads
- underdischarge
- overcharge
- overtemperature







cable length 160 cm





TECHNICAL DATA

- operating voltage: 12/24V
- continuous amperage: 2000/1000 A
- maximum starting amperage: 5000/2500 A
- peak amperage: 10000/5000 A
- clamp amperage: 1000 A
- cable length: 160 cm
- cable section: 25mm²
- automatic power supply: 4 Amp
- · memory saving function







Portable high-performance starter, ultralightweight

Operating voltage	12V	
Continuous amperage	800A	
Maximum pickup amperage	2000A	
Peak amperage	4000A	
Cable length	500 mm	
Battery type	4 cells LifePo4	
Memory saving function	Yes	
Dimensions:	260x135x72 mm	
Complete with charging power supply 12 V 1,3A		





WEIGHS NO MORE THAN 2.5 KG!

014980000 1498MN/12 (CE

Multipurpose portable starter

- . Motor vehicle starting with 12-volt battery (diesel and petrol engines up to 2,000 cc)
- · Charging of tablets, mobile phones and electronic devices in general
- Multi-use LED torch





1498/24 014980490

CE

Portable car and commercial vehicle starter, 12-24V

- Pickup current: 4200A (12V) 2100A (24V)
- Sealed lead acid battery, solid electrolyte (AGM) type











Performing diagnosis of individual parts of electric system only requires probe to be brought near part being tested. In systems with electromechanical/electronic parts controlled by a control unit, this tool makes it possible to check whether:

Supported batteries

Voltmeter

Cable length

Languages Accessories included

- control unit is being supplied with power and is performing its control function
- cables connecting control unit to part is efficient
- part being tested has not being disconnected
 part has not short-circuited
- part is operating electronically



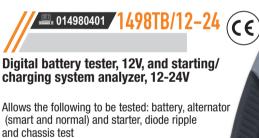












- · fitted with software for printing test from PC
- compact, shockproof frame
- · complete with input for connecting a removable mini printer (optional accessory, Beta 1498ST/TB)



BACKLIT DISPLAY



- 12V battery test - Alternator charge test, 12-24V - Starter test 100-2000 CCA CCA,SAE,DIN,EN,IEC,JIS PB, WET, GEL, AGM, AGM FLAT, EFB 9V-36V 1600 mm Italian, English, French, German, Spanish, Polish, Romanian, Dutch, Swedish and Finnish USB cable and software











1163 W

Step 1	Calculating engine rpm
Step 2	Testing battery voltage trend during each revolution
Step 3	Displaying absorbed power and compression calculated through starter operation for each piston
Step 4	Testing battery charge and efficiency



960AD/TP2

Set of adaptors for item 960TP in plastic case

Contents:

- Dummy injectors
- Dummy glow plugs
- Spark plug adaptors
- Oil cap adaptors
- Petrol injection couplers
- Set of spare gaskets

─ 430x310x50 mm



1464|C-RK

Universal dummy injector kit for cars, trucks, marine engines and agricultural machines

Supplied with art. 1464IC



== 200x110x30mm



Comprehensive adapter set for testing compression in petrol and diesel engines, with tester 1464T

Makes it possible to connect to engine to test petrol and diesel compression with tester 1464T Contents:

- 8 dummy spark plugs with non-return valves
- 44 dummy glow plugs with non-return valves
- 1 adjustable universal dummy injector for cars, trucks, marine engines and agricultural machines
- 1 90° adapter, pressure release valve and connecting pipe
- space accommodating tester 1464T in case



510x410x140 mm

464FG 1464FG

Set of dummy regulators for testing diesel common rail system (for use with Beta 1464T-1464AP)

Used with the tester and suitable adapters, it makes it possible to determine whether the problem is the high pressure pump or the regulator when there is no pressure in the high pressure circuit in common rail engines. Recommended for Bosch, Delphi, Denso and Siemens pressure regulators

≡ 350x250x80 mm



464 014640050 **1464**



Digital pressure and compression tester

SPECIFICATIONS

- 5" touch screen display
- rechargeable polymer lithium battery
- complete with 80 bar sensor (for low pressure) and USB cable

Set for testing high pressure system in common rail diesel engines, with item 1464T

- High pressure pipe set
- Fittings
- 2,000 bar sensor



1464APB

Set for testing high pressure system in FSI petrol engines, for use with item 1464T

Comes with 200 bar sensor and connectors







Set for testing turbo pressure, for use with item 1464T

Comes with sensor and connecting cable





Vacuum testing set for item 1464T

For measuring and storing maximum vacuum value Supplied with:

- 800 mbar sensor6 and 8 mm adaptors
- 3-m-long RJ45 cable





🖳 049000112 СА<mark>49-</mark>G

■ 049000102 **CX49 G**

Multi-purpose trolley with door, empty

Multi-purpose trolley, empty

MULTI-PURPOSE TROLLEY

Can be used as a mobile workstation for diagnostic tools, laptops, testers and battery chargers

- Painted sheet metal frame: unparalleled firmness and sturdiness
 - Ergonomic handle
 - 2 fixed rear castors Ø 160 mm
 - 2 steering front castors Ø 125 mm (one with brake)









2 useful side containers

1 paper holder

■ 052000201 **CB52-0**

CAPACITY 7 I

Gearbox/transmission trolley with liquid recovery system

Inclined plane and drain holes allow liquids to be recovered in collection tank



Fitted with:

- · 4 swivel castors, including 2 with brakes
- · tool drawer
- pull-out liquid collection tank; capacity: 7 I

🖳 018770008 <u>/ 1877</u>

Exhausted oil drain unit, wheeled, with 90 I tank

2 shelves



OIL DRAIN UNITS

- level indicator
- big diameter pan with breakwater grate; capacity: 12 I
 - pneumatic tank emptying through 1.8 m pipe



Exhausted oil drain unit / vacuum cleaner, wheeled, with 90 I tank and pre-chamber • Transparent pre-chamber: capacity 9.5 i 1.8-m suction pipe

Standard accessories:

- 1 hard probe, Ø 5x700 mm
- 1 flexible probe, Ø 5x700 mm
- 1 hard probe, Ø 6x600 mm
- 1 flexible probe, Ø 6x700 mm
- 1 flexible probe, Ø 7x700 mm
- 1 flexible probe, Ø 8x700 mm
- adapters for VW, BMW,

CITROËN



= 017580035 1758B-RNT

Non-return quick coupling for funnel item 1758B

For Renault 1.5 dCi engine







1758B 017580030

Non-return funnel with quick couplings

Particularly suitable for VAG cars

NON-RETURN











Special socket for plastic oil drain plugs,

for Mercedes engines











Special socket for plastic oil drain plugs, for Mercedes engines

17 mm







3. 017580040 **1758B/K5**

kit of non-return quick coupling adapters, for funnel 1758B

Kit contents:

- 1 adapter for 1.5 dCi Renault, Dacia, Nissan engines
- 1 adapter for 1.5/1.6 dCi Renault, Dacia, Nissan engines
- 1 adapter for 3.0 BMW diesel engines
- 1 adapter for 1.5/2.0 petrol engines, VAG group
- 1 connecting adapter for funnel, with tap













2 sockets for radiator drain plugs







Set of special sockets for plastic oil drain plugs Set contents:

- 1 socket for VAG group oil drain plugs
 1 socket for BMW oil drain plugs
- 1 socket for PSA and Ford group oil drain plugs

─ 014940350 **1494**T/**C5 8**8"○

- 1 socket for Mercedes oil drain plugs
- 1 "T"-handle wrench













Diesel oil filter wrench for Hyundai Kia, 15-sided



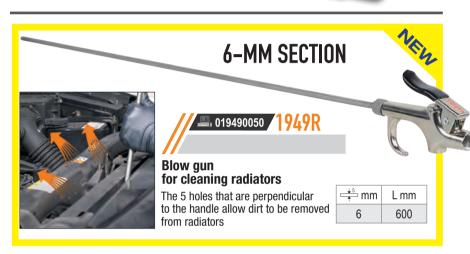




₹ 173x125x50 mm









960KPC

Reversible impulse extractor with adjustable

- Pneumatic extractor with adjustable torque and special sockets allow jammed glow plugs to be unscrewed, thereby minimizing damage risk
- 5 1/4" impact sockets, long series, specially designed for glow plugs: 8-9-10-11-12 mm, 2 extensions and 1 articulated joint
- 4 adjustable driving torques: 10-20-30-40 Nm
- Right-hand and left-hand adjustment





Assortment of common rail diesel injector pullers

Allows DELPHI-BOSCH-SIEMENS-DENSO injectors to be removed

- Mechanical and hydraulic operation
- Includes one 12-t hydraulic jack
- Can be directly used on vehicle with mounted engine
- Numerous adjustment options on head make it possible to work on most engines available







Assortment of tools for removing broken or damaged glow plugs

FOR SPARK PLUGS WITH THREADS M8-M9-M10



960BC/C5 12" 🔾 🔾

Set of 5 sockets for injector electric connection

Set contents:

- 1 open hexagon socket, 25 mm
- 1 open hexagon socket, 27 mm
- 1 open hexagon socket, 29 mm
- 1 open hexagon socket, 30 mm
- 1 bi-hex socket, 28 mm





Hammer face kit for removing injectors

Kit contents:

- 1 4 kg hammer face with 400 mm rod
- 1 articulated adapter, male M10x1.5, female M22x1.5 mm
- 1 adapter, male M22x1.5, female M13x1.4 mm
- 1 adapter, male M14x1.5, female M27X1 mm
 1 adapter, male M14x1.5, male M25x1 mm

- 1 adapter, male M14x1.5, male M27x1 mm
 1 adapter, male M14x1.5, female M14x1.5 mm
- 1 adapter, male M14x1.5, male M20x1 mm
- 1 adapter, male M14x1.5, male M17x1 mm













AT-112





VW Passat/Tiguan <2007









466/C5

Kit of 5 brake bleeding wrenches

Kit contents:

- 5 wrenches sizes 7-8-9-10-11 mm
- 1 drain hose with check valve



3 014670080 **1467T/C6**

Set of adapter plugs for brake fluid tanks, for use with BETA items 1467LF and 1467LF/2

Set contents:

- 1 plug for Toyota vehicles
- 1 plug for Ford, Hyundai, Mazda, Mitsubishi, Nissan, Subaru vehicles
- 1 plug for Honda vehicles
- 1 plug for Mazda and Suzuki vehicles
- 1 plug for Nissan vehicles
- 1 brake bleeding adapter plug for European vehicles

























3 014710400 **1471T/C5**

5 slogging wrenches for truck brake calipers

Can be used with torque wrenches for tightening operations Included sizes:

- female Torx wrenches E18, E20, E24
- ring wrenches M24, M26



1949GPA

Tyre inflator

- Shockproof rubber coated body
- Metal operating lever
- Operating pressure: 0,5÷12 bar, 7÷174 psi
- Pressure release feature
- Pressure measurement feature
- Pipe length: 58 cm
- 360° hose rotation
- 1/4" air inlet



1949 019490021 **1949 19 1**

Digital tyre inflator

- Shockproof rubber coated body
- Metal operating lever
- Operating pressure: 0.5÷12 bar, 7÷174 psi
- 4 units of measurement, bar/psi/kpa/kgf
- Backlit LCD display
- · Resolution: 0.05 bar
- Self-power off after 1.5 minutes
- . Hose length: 58 cm
- 360° hose rotation
- · Power supply: 2 AAA batteries
- 1/4" air inlet





Removal kit for damaged wheel nuts

For use on anti-theft and conventional nuts











Removal kit for anti-theft bolts with free rings, for BMW and Mini cars

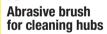






983PM

12"4





Ø1 mm	Ø2 mm
90	150







IVECO

Hook socket for Iveco Daily hub nuts



Ø1 mm	Ø2 mm
61,5	74,8





9 015630010 1563/C4 (



Pneumatic assembly tool for silicone axle shaft boots

• 8 spreader arms

• Maximum arm spreading: 145 mm

L mm	L1 mm
420	195





CE

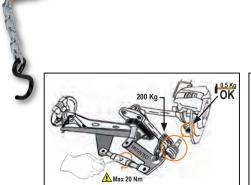


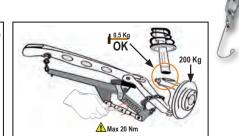
Lever for removing wishbone heads and shock absorbers from pillar

One operator can position lever effortlessly and proceed with disassembly









Beta

<u>○ mm</u> 13

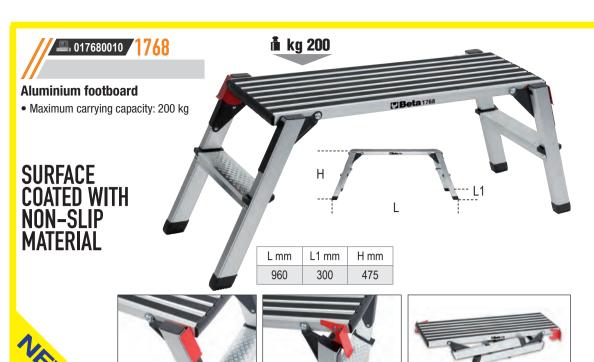


Vice for shock absorber removal

tool item 1550U Allows shock absorber stem to be locked













Wheel lifter

Maximum lifting capacity: 550 kg

- 4 pivoting rollers
- Roller width: 200 mm
- For wheels up to 240 mm in width

IDEAL FOR: LOADING DAMAGED CARS **ONTO TOW TRUCKS**

- CAR REPAIR GARAGES
- MOVING CARS IN SHOWROOMS







Car covers, for outdoor use, water-repellent and UV-resistant

Technical specifications

- exterior finish with UV protection treatment
- soft, nonscratch interior finish
- 6 adjustment strings for making cover fit close to car
- 2 front door zips to allow access to vehicle without having to remove cover
- mirror seats
- reflecting



recommended for compact cars 4000X1450X1300 mm

THESE COVERS ARE IDEAL FOR PROTECTING DAMAGED VEHICLES WHILE WAITING TO BE REPAIRED





recommended for saloon cars and station wagons 5300X1450X1150mm



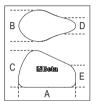
//3099E

Outdoor motorcycle cover, water and dust resistant

Protects paint from scratches, dust and sunlight.

- Size "M" recommended for sports and naked motorcycles and mid-size scooters
- Size "L" recommended for maxi enduro and crossover motorcycles







	Tg	A mm	B mm	C mm	D mm	E mm		
3099E/M	М	2290	990	1250	350	900	030990102	
3099E/L	L	2500	110	1650	1100	1500	030990103	

//30991

Indoor motorcycle cover, made from stretch fabric

Protects paint from scratches, dust and sunlight

- Size "M" recommended for sports and naked motorcycles and mid-size scooters
- Size "L" recommended for maxi enduro and crossover motorcycles
- Size "XL" recommended for super touring motorcycles





B D	
C Prote E	
A	

		Tg	A mm	B mm	C mm	D mm	E mm		
	3099T/M	М	2050	900	1000	350	800	030990202	
	3099T/L	L	2700	1100	1300	550	1100	030990203	
	3099T/XL	XL	3100	1300	1400	700	1200	030990204	
ĺ	00//II/AL	, ·-	0.00						

Creeper and seat

- Steel frame
- PVC lining with upholstery
- Easily convertible into a creeper or a seat





3003PRO

Creeper made of shockproof plastic

Complete with:

- ergonomic head cushion
- soft back protector
- 2 178 mm double bearing castors for trouble-free use on uneven surfaces and pipes/cables
- 1 castor
- · double height adjustment from the ground: 38 or 76 mm
- 2 portable LED lamps (250 lumens) with fixing magnets
- load capacity: 200 kgweight: 7.7 kg

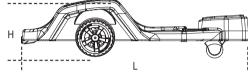








3029L/2T 3029L/2T



H min mm	H Max mm	L mm	L1 mm	
170	230	1040	570	



Wall-mounted plastic support for creeper 3003PR0

Can be mounted to walls, bridge jacks, chests of drawers or other equipment, thereby allowing creeper to be fixed through a quick system with safety closure.







3003PRO/PM

Magnetic tool holder, round, for creeper item 3003PR0

Can be applied to wheel rims of creeper to retain small items during jobs





Long, lowered hydraulic jack, 2 t

Makes it possible to work on vehicles with a reduced height from the ground and internal lifting point

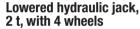
- Controlled descent speed
- Quick approach pedal
- Nylon wheels

MIN HEIGHT: 75 MM MAX HEIGHT: 530 MM

MAXIMUM CAPACITY: 2 TONS



30290020 3029/2T



- Quick approach pedal
- Steel frame and nylon wheels
- Minimum height: 75 mm

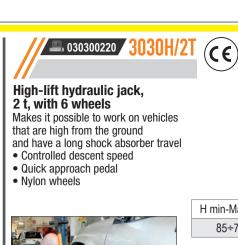
MIN HEIGHT: 75 MM MAX HEIGHT: 500 MM

> MAXIMUM CAPACITY: 2 TONS









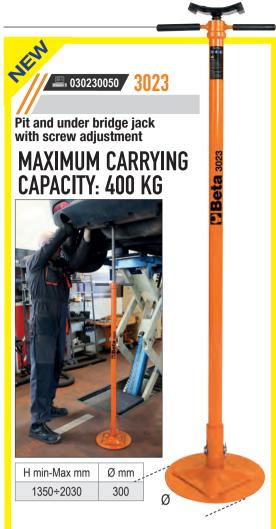




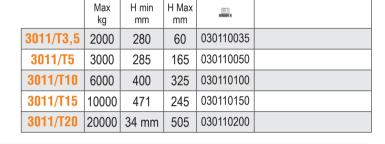












🖳 030250001 **3025**

Folding hydraulic crane with dual effect pump

Maximum capacity: 1 t

- Folding frame for significantly increased compactness
- 4 loading positions: 450-650-800-1000 kg
- Controlled descent speed



//3050/600



Electro-hydraulic motorcycle jack, 600 kg

Technical specifications

- Electrical, mechanical and hydraulic safety devices
- Capacity: 600 kg

CE

- Integrated electro-hydraulic unit: 230V 50 Hz
- Hydraulic pump
- Controlled downward speed
- · Safety fuses for protection in case of cable cuts
- · control push button panel
- CE-certified, TÜV-approved



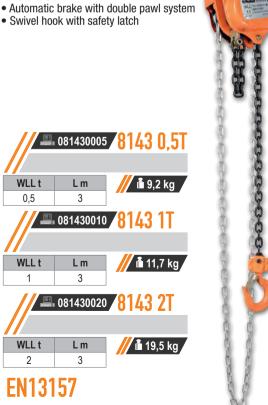






Hand chain blocks

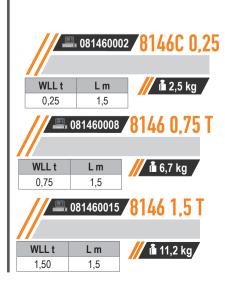
- · Professional model, made of first-rate materials



146 (€) EN13157

Lever hoists

- Professional model, complies with EN13157 standard, easy to install and use.
- Automatic brake with double pawl system for optimized safety.
- Swivel hook with safety latch.







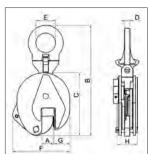


Steel plate lifting clamps with articulated lifting eyes

- Professional model, compliant with EN13155, made from high-quality materials
- Suitable for lifting steel plates, rotating by 180°, and plate transportation in vertical position
- For plates with hardness up to 30HRC (300HB)
 Cam safety lock for easier steel sheet insertion and safe gripping
- Identification plate with serial number and batch number
- Safety factor: 3:1
- Minimum WLL is 10% of maximum WLL

max

WLL t





TECHNICAL DATA

- Safety factor: 3
- Serial number identification plate

AVAILABLE CERTIFICATES

- Manufacturer's Certificate
- · CE Declaration of Conformity
- Test report UNI EN10204 type 2.2 Technical product specifications



2,0

3,0

5,0

375

425 237

480

205

262 20

max			Dime	nsions	s mm	
WLL (t)	В	С	D	Е	F	G
0,75	205	125	10	27	105	35
1,0	290	170	12	48	145	45

17

20

67

75

80

175

215

232

56

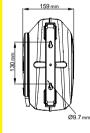
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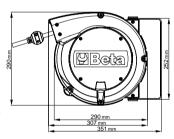
65

8135 0,75 T	0,75	0-15	2	081350005	
8135 1,0 T	1,0	0-20	5	081350010	
8135 2,0 T	2,0	0-25	8	081350020	
8135 3,0 T	3,0	0-30	15	081350032	
8135 5,0 T	5,0	0-50	23	081350050	

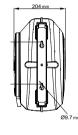
i kg

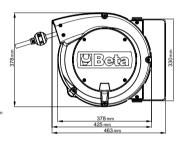
A mm











Н 40 56

56

78

90

1900S 8X10

AUTOMATIC HOSE REEL

Shockproof plastic body, for air or water

· Braided polyurethane hose

- Device for automatically fixing hose at required length
 Rack mechanism can be disabled to keep hose pulled
 Water operating temperature range: -5 °C / +50 °C
 Supplied with a 180° swivel bracket and an additional quick connection bracket



1900M 10X15







1900S 8X10 1900M 10X15

		17000 0/10	170011 10/13
Air inlet	GAS	1/4"	3/8"
Hose length	m	10	15
Operating pressure	bar	15	15
Ø Hose	mm	8x12	10x14
Hose material		polyurethane	polyurethane





1927XM

Compact reversible impact wrench

- Single hammer impulse device
- · Amazingly compact and powerful
- One-hand reverse button
- Three power adjustable screwing positions
- Exhaust through handle
- Balancing hook

Free speed	rpm	10.000
Impulse device		Single hammer
Max. torque	Nm	770
Bolt capacity	CI 8.8	M22●34 mm
Bolt capacity	CI 12.9	M18 ● 27 mm
Air inlet	GAS	1/4"
Operating pressure	bar	6,2
Internal hose size (Ø)	mm	10
Mean air consumption	I/min	122



3 019270129 **1927XM/K5**

Assortment of 1 compact reversible impact wrench and 5 impact sockets, in plastic case



3019270008 1927 P

1/2

Reversible impact wrench

- Double hammer impulse device
- · Lightweight and well-balanced for enhanced ease of use
- Reversible lever
- Three power adjustable screwing positions
- Exhaust through handleVibration-damping handle

Free speed	rpm	7.500
Impulse device		Double hammer
Max. torque	Nm	1750
Bolt capacity	CI 8.8	M24●36 mm
Bolt capacity	CI 12.9	M20●30 mm
Air inlet	GAS	1/4"
Operating pressure	bar	6,2
Internal hose size (Ø)	mm	10
Mean air consumption	l/min	290







Reversible impact wrench, supplied with 3 impact sockets



370007 1927 1927

Reversible impact wrench

- Double hammer impulse device
- Lightweight and well-balanced for enhanced ease of use
- High torque
- Reversible lever
- Three power adjustable screwing positions
- Exhaust through handle
- Silenced

Free speed	rpm	7.000
Impulse device		Double hammer
Max. torque	Nm	1020
Bolt capacity	CI 8.8	M22●34 mm
Bolt capacity	CI 12.9	M18●27 mm
Air inlet	GAS	1/4"
Operating pressure	bar	6,2
Internal hose size (Ø)	mm	10
Mean air consumption	l/min	130









927B

Reversible impact wrench

- "Pin Clutch" impulse device
- Rubber handle
- Reversible lever
- Three power adjustable screwing positions
 • Exhaust through handle

Free speed	rpm	7.000
Impulse device		Pin Clutch
Max. torque	Nm	705
Bolt capacity	CI 8.8	M22●34 mm
Bolt capacity	CI 12.9	M18 ● 27 mm
Air inlet	GAS	1/4"
Operating pressure	bar	6,2
Internal hose size (Ø)	mm	10
Mean air consumption	l/min	133





720ME/C8



8 impact socket drivers for hexagon screws

O 5-6-8-10-12-14-17-19 mm



== 270x120x45 mm

17-19-21 mm





Set of 24 impact sockets, 1/2" female drive, in metal case



720I C

007200653 **720LC/C3 12**"



1928 019280022 **1928** DA



Reversible impact wrench

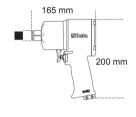
- Double hammer impulse device
- Sturdy and compact; high torque
- · Reversible lever
- Three power adjustable positionsExhaust through handle
- Slip-proof ergonomic handle







Free speed	rpm	4.800
Impulse device		Double hammer
Max. torque	Nm	1600
Bolt capacity	CI 8.8	M27●41 mm
Bolt capacity	CI 12.9	M24●36 mm
Air inlet	GAS	3/8"
Operating pressure	bar	6,2
Internal hose size (Ø)	mm	10
Mean air consumption	l/min	175



= 019280007 1928CD



Reversible impact wrench

- Double hammer impulse device
- High weight/power ratio
- Reversible lever
- Three power adjustable screwing positions
- Exhaust through handle
- Silenced





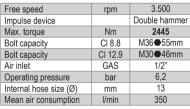
__ 019300032 **1930PA**

Reversible impact wrench

- Double hammer impulse device
- Auxiliary handle

i 2,9 kg

- Reversible lever...
- Three power adjustable screwing/unscrewing positions
- Exhaust through handle



930LH

Reversible impact wrench

- Double hammer impulse device
- 210 mm (8.3") long anvil
- New 70-degree angled handle design to relieve stress and fatigue on the operator's wrists
- Auxiliary side handle
- 3 power adjustable screwing/unscrewing positions
- Lower exhaust





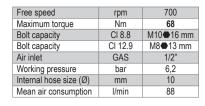
Free speed	rpm	6.000
Impulse device		Double hammer
Max. torque	Nm	2.441
Bolt capacity	CI 8.8	M36 • 55 mm
Bolt capacity	CI 12.9	M30 • 46 mm
Air inlet	GAS	1/2"
Operating pressure	bar	6,2
Internal hose size (Ø)	mm	13
Mean air consumption	l/min	280





REVERSIBLE AIR IMPACT RATCHETS

- Double rocking dog" impulse device
- Easy tightening: The impact mechanism system eliminates wrist twisting at end of screwing and shortens operating time
- Compact and powerful: maximum torque is significantly higher than maximum torque as achieved with a conventional ratchet
- Ergonomic rubber handle















68 Nm











Free speed	rpm	600
Maximum torque	Nm	136
Bolt capacity	CI 8.8	M12●18 mm
Bolt capacity	CI 12.9	M10●16 mm
Air inlet	GAS	1/2"
Working pressure	bar	6,2
Internal hose size (Ø)	mm	10
Mean air consumption	l/min	113

HIGH TORQUE WITHOUT AFFECTING WRIST

292 mm

933|H 019330006

High-power die grinder

• Collect chuck, Ø 3 mm and 6 mm



Free speed	rpm	20.000
Chuck capacity	mm	3-6
Power	kW	0,75
Air inlet	GAS	1/4"
Working pressure	bar	6,2
Internal hose size (Ø)	mm	10
Mean air consumption	l/min	370

1936/5A

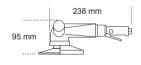
Angle grinder

- Extremely compact and handy
- Air governor for automatically controlling top speed
- Right-hand/left-hand auxiliary handle
- Spindle lock button
- Accessory for quickly changing discs
- Safety cap can be quickly adjusted in nine different positions through quick release
- Rear exhaust

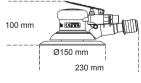


2	10	ka	
ш	1,3	ĸу	7

Free speed	rpm	20.000
Chuck capacity	mm	3-6
Power	kW	0,75
Air inlet	GAS	1/4"
Working pressure	bar	6,2
Internal hose size (Ø)	mm	10
Mean air consumption	l/min	370







Roto-orbital palm sander, lubrication free, made from composite material

- No lubrication required
- Extremely compact and easy to handle
- 6-hole Velcro pad
- · Continuous motor speed adjustment
- Nonslip, soft material handle
- · Designed for connection to suction systems with swivel fittings
- Revolving exhaust



ii 860 g

Free speed	rpm	12.000
Power	kW	0,18
Pad size	mm	150
Spindle thread		5/16"-24
Air inlet	GAS	1/4"
Operating pressure	bar	6,2
Internal hose size (Ø)	mm	10
Mean air consumption	l/min	170

	Ø mm	E E	
1937 2,5	2,5	019370000	
1937 5,0	5,0	019370001	



1750TA

High-pressure, self-locking 6-pin grease nozzle

Once positioned, it remains on axis and connected to nipple; it does not have to be held like common nozzles

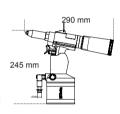
Easy to disconnect, even when with pressurized nozzle Thread M10x1: suitable for all types of grease guns: electric, pneumatic, manual etc.



19460006 1946C4.8

Automatic air suction riveter

- Professional air riveter for use with 2.4 3.2 4.0 4.8 mm long steel, stainless steel, aluminium and copper rivets
- · Pointed cone-shaped spout
- · Powerful and handy, with handle made of composite material
- Complete with safety nail container and oil gun





Material/Riveter	2,4	3,2	4	4,8
copper	~	~	~	~
aluminium	~	~	~	~
steel	~	~	~	~
stainless steel	V	~	V	V

Traction power	N	8.900
Stroke length	mm	15
Maximum rivet capacity	Ø stainless steel	4,8 mm
Air inlet	GAS	1/4"
Working pressure	bar	6,2
Internal hose size (Ø)	mm	10
Air consumption	l/cycle	2,6

ii 1,5 kg ∠

Air saw

- Powerful and handy
- · Designed for cutting bodies, exhaust pipes and silencers, aluminium and plastic
- · Complete with rubber handle, PVC exhaust pipe and air-feeding hose
- Rear exhaust



■ 019490030 **1949**U**5**

Progressive blow gun with 5 nozzles

- · Hard-wearing, shockproof composite material body
- 3 steel nozzles, 100/160/320 mm, scratchproof, protective rubber tips
- 1 "Turbo" nozzle made of fibreglass-reinforced
- nylon with safety tip
 1 revolving nozzle, 100 mm,
- made of fibreglass-reinforced nylon
- · With quick fixing system



/ = 019490310 1949P/U3

Progressive mini blow gun with 3 nozzles

- · Hard-wearing shockproof composite material body
- · Quick nozzle fixing system
- · Airflow can be adjusted through ring nut rotation
- steel nozzle, 160 mm, with scratchproof, protective rubber tip (1949U5/A)
- · flat, fan-shaped nozzle, made of fibreglass-reinforced nylon (1949U5/F)
- · OSHA nozzle, made of fibreglassreinforced nylon (1949U/G)



2-in-1 grease gun For continuous or non-continuous grease supply

- Die-cast aluminium head
- Ergonomic handle
- Takes 400 cc cartridges or bulk grease up to 500 cc



Hose size:	mm	54 (interior) x 276 mm
Air inlet:	GAS	1/4"
Operating pressure:	bar	3÷10



CARBON FIBRE TOE CAP

COMPOSITE FIBRE PENETRATION-PROOF INSOLE



<mark>′ 7353Y 🕯 42</mark>0 g

Mesh fabric shoe, highly breathable, with TPU inserts High-visibility reflective mesh upper

EU	UK	
38	5	073530038
39	6	073530039
40	6,5	073530040
41	7	073530041
42	8	073530042
43	9	073530043
44	10	073530044
45	10,5	073530045
46	11	073530046
47	12	073530047
48	13	073530048
`		



S1P HRO SRC

7352A 🕯 450 g

Mesh fabric shoe, highly breathable, with TPU inserts

		(400)
EU	UK	
38	5	073520038
39	6	073520039
40	6,5	073520040
41	7	073520041
42	8	073520042
43	9	073520043
44	10	073520044
45	10,5	073520045
46	11	073520046
47	12	073520047
48	13	073520048
(



7352B 🕯 450 g

Mesh fabric shoe, highly breathable, with TPU inserts

EU	UK	
38	5	073520138
39	6	073520139
40	6,5	073520140
41	7	073520141
42	8	073520142
43	9	073520143
44	10	073520144
45	10,5	073520145
46	11	073520146
47	12	073520147
48	13	073520148
·		









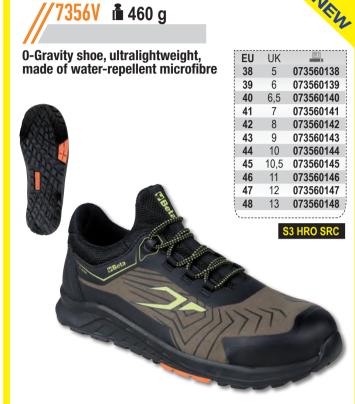
Beta O-Gravity

EN ISO 20345

CARBON FIBRE TOE CAP COMPOSITE FIBRE PENETRATION-PROOF INSOLE







//7357V 🕯 480 g

O-Gravity ankle shoe, ultralightweight, made of water-repellent microfibre

EU	UK	
38	5	073570138
39	6	073570139
40	6,5	073570140
41	7	073570141
42	8	073570142
43	9	073570143
44	10	073570144
45	10,5	073570145
46	11	073570146
47	12	073570147
48	13	073570148
`		
	S 3	HRO SRC







• COMPOSITE TOE CAP • COMPOSITE FIBRE PENETRATION PROOF INSOLE

// 7317NA

Suede shoe, perforated, with microfibre reinforcement in heel area

S1P SRC



EU	UK	
35	2,5	073170135
36	3,5	073170136
37	4,5	073170137
38	5	073170138
39	6	073170139
40	6,5	073170140
41	7	073170141
42	8	073170142
43	9	073170143
44	10	073170144
45	10,5	073170145
46	11	073170146
47	12	073170147
48	13	073170148

//7320NA

Nubuck shoe, water-repellent, with anti-abrasion reinforcement in toe cap area

S3 SRC



,		
EU	UK	
35	2,5	073200435
36	3,5	073200436
37	4,5	073200437
38	5	073200438
39	6	073200439
40	6,5	073200440
41	7	073200441
42	8	073200442
43	9	073200443
44	10	073200444
45	10,5	073200445
46	11	073200446
47	12	073200447
48	13	073200448
N		

<mark>/7321NA</mark>

Nubuck shoe, water-repellent, with quick opening system and antiabrasion reinforcement in toe cap area

S3 RS SRC



EU	UK	
35	2,5	073210435
36	3,5	073210436
37	4,5	073210437
38	5	073210438
39	6	073210439
40	6,5	073210440
41	7	073210441
42	8	073210442
43	9	073210443
44	10	073210444
45	10,5	073210445
46	11	073210446
47	12	073210447
48	13	073210448
`		



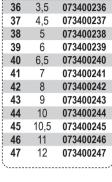
ALUMINIUM TOE CAP

• COMPOSITE FIBRE PENETRATION-PROOF INSOLE

//7340B

Mesh fabric shoe, highly breathable, with high-frequency PU inserts and protective toe cap reinforcement made of crust suede





EU UK



Microsuede shoe, waterproof, with high-frequency PU inserts and protective toe cap reinforcement made of crust suede



36	3,5	073410236
37	4,5	073410237
38	5	073410238
39	6	073410239
40	6,5	073410240
41	7	073410241
42	8	073410242
43	9	073410243
44	10	073410244
45	10,5	073410245
46	11	073410246
47	12	073410247

EU UK





7322SA

Fabric shoe, highly resistant to abrasion

S3 SRC

EU	UK	
35	2,5	073220435
36	3,5	073220436
37	4,5	073220437
38	5	073220438
39	6	073220439
40	6,5	073220440
41	7	073220441
42	8	073220442
43	9	073220443
44	10	073220444
45	10,5	073220445
46	11	073220446
47	12	073220447
48	13	073220448
`\		



Fabric ankle shoe, highly resistant to abrasion, with quick opening system

S3 RS SRC

EU	UK	
35	2,5	073230435
36	3,5	073230436
37	4,5	073230437
38	5	073230438
39	6	073230439
40	6,5	073230440
41	7	073230441
42	8	073230442
43	9	073230443
44	10	073230444
45	10,5	073230445
46	11	073230446
47	12	073230447
48	13	073230448
`		









COMPOSITE TOE CAP

• COMPOSITE FIBRE PENETRATION-PROOF INSOLE





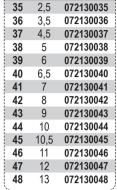
Suede shoe, perforated, with anti-abrasion insert in toe cap area

S1P SRC



Suede shoe with highly breathable mesh inserts

S1P SRC



FU

UK



//7214FN

Action nubuck shoe, waterproof, with anti-abrasion insert in toe cap area

S3 SRC



//7218FN

Action nubuck ankle shoe, water-repellent, with anti-abrasion insert in toe cap area and quick opening system

S3 RS SRC



EU

UK

2,5

3,5

4,5



COMPOSITE TOE CAP

COMPOSITE FIBRE PENETRATION-PROOF INSOLE

7238WR

Suede ankle shoe with nylon inserts, durable rubber outsole and quick opening system WR (water-resistant) footwear

QUICK OPENING

SYSTEM



EU	UK	
35	2,5	072380235
36	3,5	072380236
37	4,5	072380237
38	5	072380238
39	6	072380239
40	6,5	072380240
41	7	072380241
42	8	072380242
43	9	072380243
44	10	072380244
45	10,5	072380245
46	11	072380246
47	12	072380247
48	13	072380248

7293HM

Greased full-grain leather shoe

EU	UK	
39	6	072930639
40	6,5	072930640
41	7	072930641
42	8	072930642
43	9	072930643
44	10	072930644
45	10,5	072930645
46	11	072930646
47	12	072930647
48	13	072930648
·		

7294HM

Greased full-grain leather ankle shoe

39	6	072940639
40	6,5	072940640
41	7	072940641
42	8	072940642
43	9	072940643
44	10	072940644
45	10,5	072940645
46	11	072940646
47	12	072940647
48	13	072940648
`		

EU UK

EU

35

36 3.5

37

38

39

40

41

42

2,5

5

6,5

072360335 072360336

072360337

072360338

072360339 072360340

072360341 072360342

072360343

072360344

072360345

072360346

072360347

072360348







7249GK

Suede ankle shoe with nylon inserts, quick opening system and reinforcement polyurethane toe cap cover

	42	8
	43	9 10, 10, 11 12
QUICK OPENING	44	10
	45	10,
SYSTEM	46	11
	47	12
	48	13

EU	UK	
35	2,5	072490235
36	3,5	072490236
37	4,5	072490237
38	5	072490238
39	6	072490239
40	6,5	072490240
41	7	072490241
42	8	072490242
43	9	072490243
44	10	072490244
45	10,5	072490245
46	11	072490246
47	12	072490247
48	13	072490248

S1P RS SRC

7236BK

Action Nubuck ankle shoe, waterproof, with quick opening system and reinforcement polyurethane toe cap cover



S3 RS SRC



COMPOSITE TOE CAP COMPOSITE FIBRE PENETRATION-PROOF INSOLE







Leather ankle shoe, water-repellent, with nylon inserts, anti-abrasion reinforcement in toe cap area and quick opening system











STEEL TOE CAP

• COMPOSITE FIBRE PENETRATION PROOF INSOLE

//7243CK

Leather ankle shoe, water-repellent, with quick opening system





	1117	E1
EU	UK	
35	2,5	072431335
36	3,5	072431336
37	4,5	072431337
38	5	072431338
39	6	072431339
40	6,5	072431340
41	7	072431341
42	8	072431342
43	9	072431343
44	10	072431344
45	10,5	072431345
46	11	072431346
47	12	072431347
48	13	072431348
`		









Work trousers

- Stretch fabric 90% nylon, 10% spandex, 260 g/m2
- Knee pad pockets, rear pockets and leg bottoms reinforced in polyester 600D
- Slim cut
- Tearproof crotch
- Higher waisted rear for increased back protection
- Two large front pockets, one with small pocket with horizontal zip closure
- Two rear pockets with strap closure
 Large left-leg pocket with strap closure and vertical pocket with zip closure
- Front right-leg pocket with horizontal zip closure
- Large knee pad pockets with strap closure
- Ruler pocket and hammer loop

Stretch work trousers, multipocket style



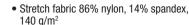












Knee pad pockets, rear pockets reinforced in polyester 300D

Tearproof crotch

 Two large front pockets with zip closure



7660G

Stretch work trousers, lightweight, multipocket

	PARTY 1
XS	076600000
S	076600001
М	076600002
L	076600003
XL	076600004
XXL	076600005
XXXL	076600006

7660B

Stretch work trousers, lightweight, multipocket

	.≝.
XS	076600100
S	076600101
M	076600102
L	076600103
XL	076600104
XXL	076600105
XXXL	076600106



SLIM FIT

• Stretch fabric 86% nylon, 14% spandex, 140 g/m²

BLUE

STRETCH

• Rear pockets reinforced in polyester 300D

Tearproof crotch

• Two large front pockets with zip closure



7661G

Stretch work Bermuda shorts, lightweight, multipocket

minihili	<u></u>
XS	076610000
S	076610001
M	076610002
L	076610003
XL	076610004
XXL	076610005
XXXL	076610006





7661B

Stretch work Bermuda shorts, lightweight, multipocket

budanhad	
XS	076610100
S	076610101
M	076610102
L	076610103
XL	076610104
XXL	076610105
XXXL	076610106
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Stretch sweater







Beta















LIGHTWEIGHT 180G

7860G

Work trousers

- T/C twill, 65% polyester, 35% cotton, 180 g/m²
- Inserts and knee pads made of "Oxford" polyester/PU, 220 g/m2
- Metal zip closure
- Two deep front pockets with small tool inserts with strap closure
- Large left-leg pocket with strap closure, mobile phone pocket and badge insert
 Large rear pockets with "Oxford" reinforcement
- and strap closure
- Ruler pocket and hammer loop
- Knee pad pockets

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XS	078600800
S	078600801
M	078600802
L	078600803
XL	078600804
XXL	078600805
XXXL	078600806
XXXXL	078600807
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7861G

Work Bermuda shorts

- . Inserts made of "Oxford" polyester/PU, 220 g/m²
- Metal zip closure
- Two deep front pockets with small tool inserts with strap closure
- Large left-leg pocket with strap closure, mobile phone pocket and badge insert
- Large rear pockets with "Oxford" reinforcement and strap closure
- Ruler pocket and hammer loop



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XS	078610800
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L	078610803
XL	078610804
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XXXL	078610806
XXXXL	078610807

7869G

Work jacket

- Inserts in "Oxford" polyester/PU, 220 g/m2
- Cuffs with strap adjusters
- Front strap closure with flap-covered double tap zip
- Adjustable waist
 Chest pockets with strap closure, pen pocket and badge insert
- Two deep waist pockets with strap closure



7865G

Work overalls

- . Inserts and knee pads made of "Oxford" polyester/PU, 220 g/m²
- Cuffs with strap adjusters
- Front strap closure with flap-covered double tap zip
- Stretch waistband
- · Chest pockets with strap closure and pen pocket
- . Two deep front pockets with small tool inserts with strap closure
- · Large left-side pocket with strap closure, mobile phone pocket and badge insert

 • Large rear pockets with "Oxford"
- reinforcement and strap closure
- Ruler pocket and hammer loop
- Knee pad inserts

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7867**G**

Sleeveless work jacket

- T/C twill, 65% polyester, 35% cotton, 180 g/m²
- pen pocket and badge insert
- · Large waist pockets with strap closure

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XS	078670800
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7863G

Work bib and brace overalls

- Inserts and knee pads made of "Oxford" polyester/PU, 220 g/m²
- Metal zip closure
- · Adjustable stretch shoulder straps, with quickrelease snap hooks made of plastic
- Stretch waistband
- Large chest pocket with strap closure
- Two deep front pockets with small tool inserts with strap closure
- Large left-side pocket with strap closure, mobile phone pocket and badge insert
- Large rear pockets with "Oxford" reinforcement and strap closure
- · Ruler pocket and hammer loop
- Knee pad pockets

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EASY CANVAS 260G

7900...

Multipocket work trousers

- T/C canvas, 65% polyester, 35% cotton; 260 g/m².
- Inserts and knee pads made from "Oxford" polyester/PU, 220 g/m².
- . Metal zip front with button fly.
- Two deep expanding front pockets complete with compartments for small tools, with zips and pullers.
- Double left side pocket with strap closure.
- Expanding rear pockets with flaps and strap closure.

· Hammer loop and rule pocket.

"Oxford" snap loop.



PETROL BLUE



	GREY	BLUE	GREEN	BLUE
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XS	079000800	079000700	079000500	079000600
S	079000801	079000701	079000501	079000601
M	079000802	079000702	079000502	079000602
L	079000803	079000703	079000503	079000603
XL	079000804	079000704	079000504	079000604
XXL	079000805	079000705	079000505	079000605
XXXL	079000806	079000706	079000506	079000606
XXXXL	079000807	079000707	079000507	079000607
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T/C canvas, 65% polyester, 35% cotton, 260 g/m²

- Inserts and knee pads made of "Oxford" polyester/PU, 220 g/m²
- Metal zip closure
- Adjustable stretch shoulder straps, with quick-release snap hooks made of plastic
- Stretch waistband
- Large chest pocket with strap closure
 Two deep front pockets with small tool inserts with strap closure
- Large left-side pocket with strap closure, mobile phone pocket and badge insert
 Large rear pockets with "Oxford" reinforcement
- and strap closure
- Ruler pocket and hammer loop
- Knee pad pockets



Work overalls

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XS	079030800
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XL	079030804
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Work overalls

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XL	079030604
XXL	079030605
XXXL	079030606
XXXXL	079030607
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i	XS	079030600
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1	L	079030603
1	XL	079030604
1	XXL	079030605
1	XXXL	079030606
	XXXXL	079030607
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Work Bermuda shorts

- T/C canvas, 65% polyester, 35% cotton, 260 g/m²
 Inserts made of "Oxford" polyester/PU, 220 g/m²
- Metal zip closure
- Two deep front pockets with small tool inserts with strap closure
- · Large left-leg pocket with strap closure, mobile phone pocket and badge insert

 • Large rear pockets with "Oxford" reinforcement
- and strap closure
- Ruler pocket and hammer loop







7905G

Work overalls

T/C canvas, 65% polyester, 35% cotton, 260 g/m²

- . Inserts and knee pads made of "Oxford" polyester/PU, 220 g/m²
- Cuffs with strap adjusters
- Front strap closure with flap-covered double tap zip
- Stretch waistband
- Chest pockets with strap closure and pen pocket
- Two deep front pockets with small tool inserts with strap closure
- Large left-side pocket with strap closure,
 mobile phone pocket and badge insert
 Large rear pockets with "Oxford"
- reinforcement and strap closure
- Ruler pocket and hammer loop
- Knee pad pockets

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XS	079050800
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M	079050802
L	079050803
XL	079050804
XXL	079050805
XXXL	079050806
XXXXL	079050807
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Multipocket sleeveless work jacket

T/C canvas, 65% polyester, 35% cotton; 270 g/m² Insets made from "Oxford" polyester/PU, 240 g/m².

- Front closure with zip and fabric puller.
- Lined with polyester mesh.
- Seven front pockets for small tools and pen pocket.
- Expanding left pocket with flap and strap closure.
- Expanding waist pockets with zips and pullers.
- Interior mesh pockets for documents/drawings.

		PETROL
	GREY	BLUE
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XS	079070800	079070600
S	079070801	079070601
M	079070802	079070602
L	079070803	079070603
XL	079070804	079070604
XXL	079070805	079070605
XXXL	079070806	079070606
XXXXL	079070807	079070607



7907G GREY



7907P PETROL BLUE

Work jacket

- T/C canvas, 65% polyester, 35% cotton; 270 g/m²
 Insets made from "Oxford" polyester/PU, 240 g/m², on elbows, shoulders and waist pockets
- · Elastic cuffs with strap adjusters and rubber ends
- Zip front with flap and strap fastening
 Right pen and mobile phone pocket with zip and puller, expanding left pocket with flap and strap closure
- Waist pockets with two large insets for small tools
- Interior mesh pockets for documents/drawings/sleeves









GREEN 7909V PETROL BLUE 7909P





Office armchair, ergonomic





Work gloves, with stretch-elastic cuffs, reinforced thumbs and index fingers, made from touchscreen capable synthetic leather

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M	095740202
L	095740203
XL	095740204
XXL	095740205



95930200 **9593**\$

Smartwatch, touchscreen, fitness tracker, silicone strap















