

1002

self-locking round end knurled tool made of stainless steel



L
mm
160

2 010020001

1008

long flat knurled nose pliers, slip-proof double layer PVC coated handles



ISO 5745

L L1
mm mm
160 51,5

5 010080006

1008BM

long flat knurled nose pliers bi-material handles



ISO 5745

L L1
mm mm
160 51,5

3 010080036

1009

extra-long knurled nose pliers, slip-proof double layer PVC coated handles



ISO 5745

L L1
mm mm
160 56,5

2 010090006

1009L/A

extra long needle knurled nose pliers, for special operations, slip-proof double layer PVC coated handles



L L1
mm mm
283 80

2 010090008

1009L/B

curved extra long knurled nose pliers, 45°, for special operations, slip-proof double layer PVC coated handles



L L1
mm mm
273 73

2 010090009

1009L/C

bent extra long knurled nose pliers, 90°, for special operations, slip-proof double layer PVC coated handles



L L1
mm mm
253 45

2 010090010

1009L/D

extra-long, knurled double swivel nose pliers, slip-proof double layer PVC coated handles



L L1
mm mm
342 71

1 010090058

1009L/DP

curved extra-long knurled double swivel nose pliers, 45°, slip-proof double layer PVC-coated handles



L L1
mm mm
336 66

1 010090059

1009L/DP-S2

Set of 2 extra-long, knurled double swivel nose pliers



1009L/DP-S2

1 010090060

1010

long round knurled nose pliers, slip-proof double layer PVC coated handles



ISO 5745

L L1
mm mm
160 51,5

2 010100006

1010BM

long round knurled nose pliers bi-material handles



ISO 5745

L L1
mm mm
160 51,5

2 010100036



CIRCLIP PLIERS (SEEGER TYPE)

PERFECT ALIGNMENT

Tests have shown that Beta's circlip pliers provide excellent seeger (snap ring) alignment, based on the special reverse cone geometry of the tips, obtained through the company's exclusive cold-pressing technology.



REDUCED TIP BREAKAGE

Beta's pliers are fitted with built-in cold-pressed tips, which provide increased durability compared to competitors', both when used and in case of accidental drops.



1031/S4

set of 4 circlip pliers



1031/S4
1032 180 \odot 19 \div 60 mm
1034 170 \odot 19 \div 60 mm
1036 175 \bullet 19 \div 60 mm
1038 175 \bullet 19 \div 60 mm

1 010330000

1032

internal circlip pliers, straight pattern
PVC-coated handles



UNI 7914 DIN 5256

L mm	\odot mm		
140x0,9	8 \div 12	5	010320013
140x1,3	12 \div 25	5	010320014
180	19 \div 60	5	010320017
225	40 \div 100	3	010320021
300	85 \div 200	2	010320028

1033

internal circlip pliers, bent pattern,
45° PVC-coated handles



UNI 7914 DIN 5256

L mm	\odot mm		
140x0,9	8 \div 12	5	010330013
140x1,3	12 \div 25	5	010330014
180	19 \div 60	5	010330017
225	40 \div 100	3	010330021

1034

internal circlip pliers, bent pattern,
90° PVC-coated handles



UNI 7914 DIN 5256

L mm	\odot mm		
130x0,9	8 \div 12	5	010340013
130x1,3	12 \div 25	5	010340014
170	19 \div 60	5	010340017
210	40 \div 100	3	010340021
290	85 \div 200	2	010340028

1034L

90° curved long nose pliers
for elastic safety rings for holes,
PVC-coated handles



L mm	\odot mm		
190	40 \div 100	2	010340320

1036

external circlip pliers, straight pattern
PVC-coated handles



UNI 7915 DIN 5254

L mm	\odot mm		
140x0,9	3 \div 10	5	010360013
140x1,3	10 \div 25	5	010360014
175	19 \div 60	5	010360017
225	40 \div 100	3	010360021
300	85 \div 200	2	010360028

1037

external circlip pliers, bent pattern,
45° PVC-coated handles



UNI 7915 DIN 5254

L mm	\odot mm		
140x0,9	3 \div 10	5	010370013
140x1,3	10 \div 25	5	010370014
175	19 \div 60	5	010370017
225	40 \div 100	3	010370021

1038

external circlip pliers, bent pattern,
90° PVC-coated handles



UNI 7915 DIN 5254

L mm	\odot mm		
135x0,9	3 \div 10	5	010380013
135x1,3	10 \div 25	5	010380014
175	19 \div 60	5	010380017
220	40 \div 100	3	010380021
300	85 \div 200	2	010380028

1039

straight point pliers for internal and external circlips PVC-coated handles



L mm	Ø mm	Ø mm	
150	10÷15	6÷25	2 010390015

1558/C4

internal and external snap ring tool, screw-operated

square drive allows a high force to be applied in both operating conditions
Supplied tips: Ø 2.5-3-3.5 mm



1558/C4	Ø mm	Ø mm	
5,5 ÷ 77	5,5 ÷ 77	5,5 ÷ 77	1 015580100

330x220x50 mm - 900 g

1044

slip joint pliers overlapping joint PVC-coated handles

· 9-position model



ISO 8976

L mm	A max mm	L1 mm	
250	48	39	5 010440250

1044F

slip joint pliers overlapping joint PVC-coated handles

· 9-position model



ISO 8976

L mm	A max mm	L1 mm	
250	48	39	5 010440015

1047

slip joint pliers, push button adjustment



L mm	A max mm	L1 mm	
180	30	29	2 010470180
240	36	35	2 010470240
300	50	48	1 010470300

1047BM

slip joint pliers, push button adjustment, bimaterial handles



L mm	A max mm	L1 mm	
240	36	35	2 010470340

POLIGRIP - 1048N SLIP JOINT PLIERS, BOXED JOINTS

OUTSTANDING GRIP AND UNIQUE EASE OF HANDLING

- Tooth geometry and angle designed for effective, safe grip on hexagonal and cylindrical profiles
- Induction hardened teeth for longer durability
- Wider head/handle angle for improved ergonomic handling
- Contrast retainer preventing accidental hand crushing
- Innovative, slip-proof PVC coated handles
- Unparalleled ease of handling and comfort thanks to larger handle contact surface



1048N

slip joint pliers, slip-proof PVC coated handles



ISO 8976

L mm	A max mm	L1 mm	S mm	
175	36	31	11	3 010480910
250	46	38	13	5 010480915
300	60	44	14.8	2 010480920

1048N/D3

set of slip joint pliers

phosphated heads



1048N/D3
175-250-300 mm

1 010480923

1048BM

slip joint pliers, boxed joint, bimaterial handles

· new 9-position model



ISO 8976

L mm	A max mm	L1 mm	
250	48	39	3 010480215

1048VN

slip joint pliers, boxed joints, with orange lacquered finish

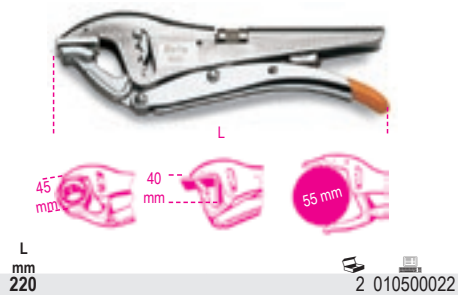


ISO 8976

L mm	A max mm	L1 mm	
175	36	31	3 010480111
250	46	38	5 010480116
300	60	44	2 010480121

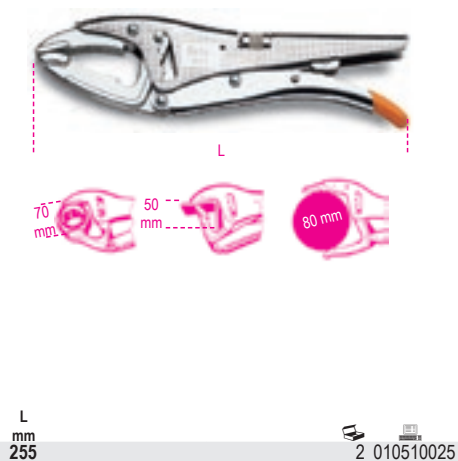
1050

double adjustment self-locking pliers



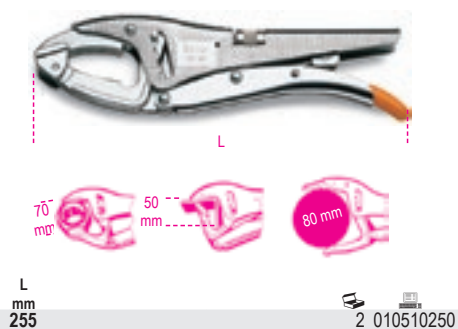
1051

double adjustment self-locking pliers long jaws



1051GM

double adjustment self-locking pliers, floating jaw



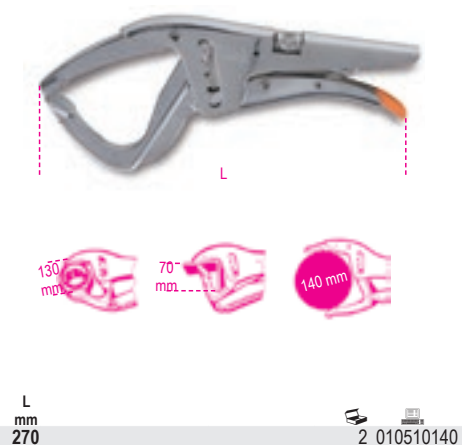
1051L

large-capacity double adjustment self-locking pliers



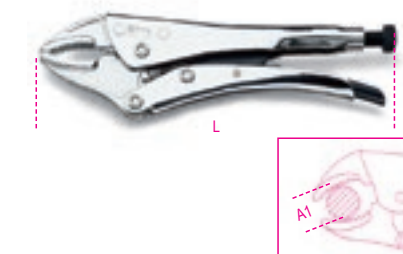
1051XL

large-capacity double adjustment self-locking pliers, extra-long jaws



1052

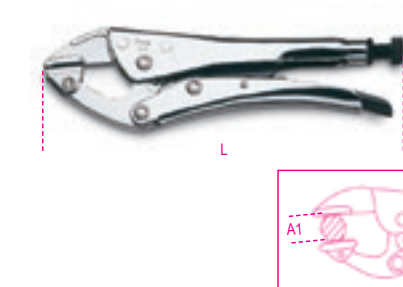
adjustable self-locking pliers, concave jaws



L mm	A1 max mm	
140	22	3 010520014
190	36	3 010520019
240	42	3 010520024
300	55	2 010520030

1053

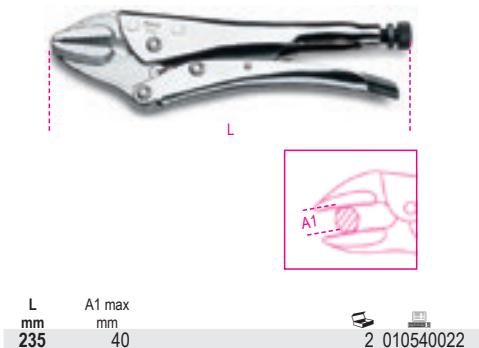
adjustable self-locking pliers, floating jaw



L mm	A1 max mm	
240	35	2 010530024

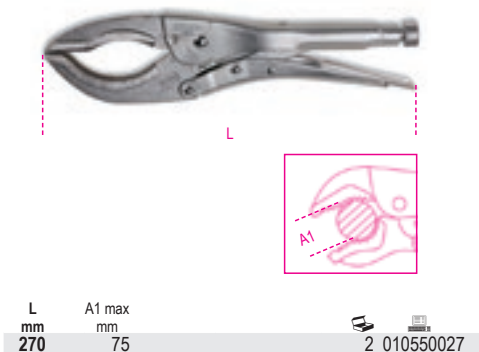
1054

adjustable self-locking pliers, straight jaws



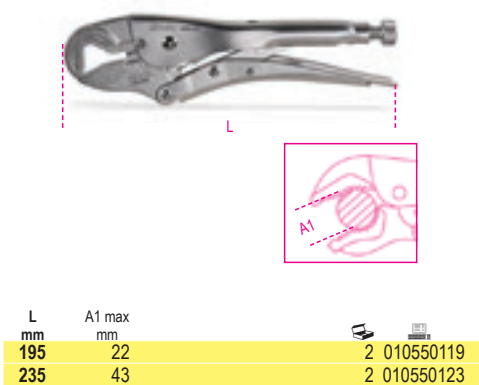
1055

adjustable self-locking pliers, curved jaws



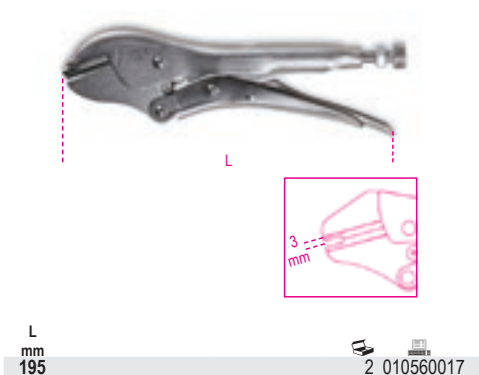
1055D

adjustable self-locking pliers, for nuts and cylindrical profiles



1056

adjustable self-locking pliers for refrigeration technicians



1057A

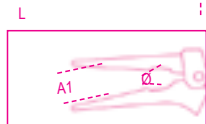
automatic self-locking pliers with adjustable force



L mm	
240	2 010570124

1058

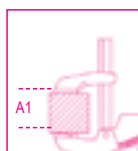
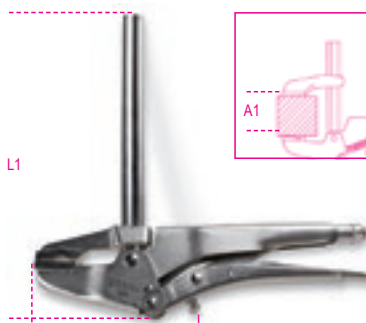
adjustable self-locking pliers, long jaws



L mm	A1 max mm	Ø max mm	
175	34	26	2 010580017
225	46	31	2 010580025

1059

adjustable self-locking pliers with one sliding jaw

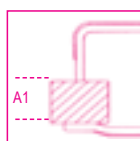


L1 mm	L mm	A1 mm	
160	255	120	1 010590016
270	255	220	1 010590027

Beta

1060

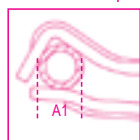
adjustable self-locking pliers, fork-type jaws



L mm	A1 max mm	
200	50	2 010600020
280	80	2 010600028

1061

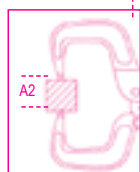
adjustable self-locking pliers, fork-type jaws



L mm	A1 max mm	
275	80	2 010610027

1062

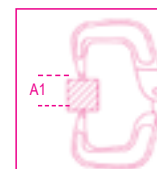
adjustable self-locking pliers with C-shaped jaws



L mm	A2 max mm	
170	50	2 010620017
290	120	2 010620029
460	255	1 010620045

1062AL

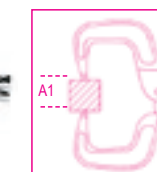
adjustable self-locking pliers, aluminium C-shaped jaws



L mm	A1 max mm	
275	88	2 010620327

1062GM

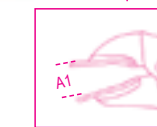
adjustable self-locking pliers with floating C-shaped jaws



L mm	A1 max mm	
170	45	2 010620217
290	88	2 010620229
460	255	1 010620245

1063

adjustable self-locking pliers for tinsmiths



L mm	A1 max mm	
200	31	2 010630021

Beta

1144G/RL

spare blade for item 1144G



1144G/RL 1 011440005

1144L

cable stripping tool with adjustable blade depth, for transverse and longitudinal stripping

with smooth and hook-shaped retractable blade



L	mm	mm ²	mm	
145	6-150	4-28		1 011440050

1144T

cable stripping tool, pocket size, with cutting device



L	mm	mm	g	
112	3,5 ÷ 9	40		1 011440060

1148A

wire stripping pliers, self-adjusting, with cutting device

cutting capacity
≠ 10 mm² (8 AWG) flexible wires
≠ 1,5 mm² (16 AWG) sturdy wires



L	mm	mm ²	mm	
190	0,02 ÷ 10	0-4		1 011480100

1148A/R

spare blades for item 1148A



1148A/R 1 011480102

Beta

1148B

wire stripping pliers, self-adjusting, with cutting device



L	mm	mm ²	mm	
190	4 ÷ 16	2-5		1 011480200

1148B/R

spare blades for item 1148B



1148B/R 1 011480202

1148P

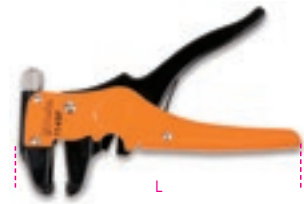
wire stripping pliers, self-adjusting, with cutting device



L	mm	mm ²	mm	
165	0.2-6	0-3.5		1 011480300

1149F

front wire stripping pliers with cutting blade, self-adjusting



L	mm	mm ²	
175	0,2 ÷ 6		1 011490010

1150

combination pliers bright chrome-plated, slip-proof double layer PVC coated handles

• The decentralized pin increases the lever effect, thereby reducing effort, for powerful cutting capacity.



ISO 5746

L	mm	L1	mm	mm	
160	42	1,6		5 011500046	
180	46	1,8		5 011500048	
200	50	2,0		5 011500050	
220	50	2,0		2 011500052	

1150G

heavy duty combination pliers, slip-proof double layer PVC coated handles, industrial finish

• The decentralized pin increases the lever effect, thereby reducing effort, for powerful cutting capacity.



ISO 5746

L	mm	L1	mm	mm	
160	42	1,6		5 011500066	
180	46	1,8		5 011500068	
200	50	2,0		5 011500070	
220	50	2,0		2 011500072	

Beta

1150HPC HEAVY DUTY UNIVERSAL PLIERS WITH CUTTING EDGES MADE OF M2 SINTERED STEEL

- The decentralized pin allows the fulcrum to be closer to the cutting point, thereby resulting in an improved lever effect.
- Perfect alignment of the nose and the thin profile allow the pliers to be used in very small areas.
- The body of the pliers is made of a reliable molybdenum steel which has been heat treated in order to be flexible and resistant so as to guarantee a safe grip in any moment.

Shearing stress - static test =	-73%
Average life of cutting edges = (test ISO 5744)	+127%
Hardness of M2 steel cutting edges =	65HRC

**ABSOLUTELY
GROUNDBREAKING**

**PEARL CHROME-PLATED
FINISH**

**REMARKABLE CUTTING
CAPACITY**



1150HPC

heavy duty combination pliers with integrated cutting edges and decentralized pin
matt chrome plated finish
bi-material handles
open joint
integrated cutting edge
steel: M2
thickness: 0.20 mm
angle: 62°
hardness: 63+65 HRC



ISO 5746

L	L1	≠		
mm	mm	mm		
180	42	1,8	2	011500618

1150BM

combination pliers bright chrome-plated, bi-material handles

- The decentralized pin increases the lever effect, thereby reducing effort, for powerful cutting capacity.



ISO 5746

L	L1	≠		
mm	mm	mm		
160	42	1,6	3	011500146
180	46	1,8	3	011500148
200	50	2,0	3	011500150
220	50	2,0	2	011500152

1150GBM

heavy duty combination pliers, bi-material handles, industrial finish

- The decentralized pin increases the lever effect, thereby reducing effort, for powerful cutting capacity.



ISO 5746

L	L1	≠		
mm	mm	mm		
160	42	1,6	3	011500266
180	39	1,8	3	011500268
200	50	2,0	3	011500270
220	50	2,0	2	011500272

1153

adjustable pliers, two positions, PVC-coated handles



UNI ISO 9343

L	L1			
mm	mm			
200	34		2	011530120

1162

extra-long flat knurled nose pliers, chrome-plated, slip-proof double layer PVC coated handles



ISO 5745

L	L1	≠		
mm	mm	mm		
160	58	1,6	5	011620006
200	86	1,6	5	011620010



1162G

extra-long flat knurled nose pliers, slip-proof double layer PVC coated handles, industrial finish



ISO 5745

L	L1	≠		
mm	mm	mm		
160	58	1,6	5	011620066
200	86	1,6	5	011620070

1162BM

extra-long flat knurled nose pliers, chrome-plated, bi-material handles



ISO 5745

L	L1	≠		
mm	mm	mm		
160	58	1,6	3	011620036
200	86	1,6	3	011620040

1162GBM

extra-long flat knurled nose pliers, bi-material handles, industrial finish



ISO 5745

L	L1	≠		
mm	mm	mm		
160	58	1,6	3	011620266
200	86	1,6	3	011620270

1164

extra long bent flat knurled nose pliers, slip-proof double layer PVC coated handles



ISO 5745

L	L1	≠		
mm	mm	mm		
160	54	1,6	5	011640006
200	76	1,6	5	011640010

1164BM

extra long bent flat knurled nose pliers, bi-material handles



ISO 5745

L	L1	≠		
mm	mm	mm		
160	54	1,6	3	011640036
200	76	1,6	3	011640040

1166

extra-long needle knurled nose pliers, chrome-plated, slip-proof double layer PVC coated handles

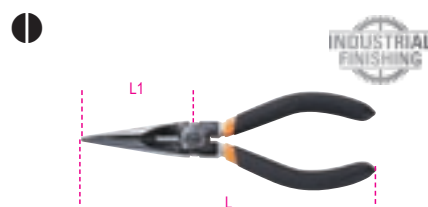


ISO 5745

L	L1	≠		
mm	mm	mm		
160	56	1,6	5	011660006
200	76	1,6	5	011660010

1166G

extra-long needle knurled nose pliers, slip-proof double layer PVC coated handles, industrial finish



ISO 5745

L	L1	≠		
mm	mm	mm		
160	56	1,6	5	011660066
200	76	1,6	5	011660070

1166BM

extra-long needle knurled nose pliers, chrome-plated, bi-material handles



ISO 5745

L	L1	≠		
mm	mm	mm		
160	56	1,6	3	011660036
200	76	1,6	3	011660040

1166GBM

extra-long needle knurled nose pliers, bi-material handles, industrial finish



ISO 5745

L	L1	≠		
mm	mm	mm		
160	56	1,6	3	011660266
200	76	1,6	3	011660270

1168

extra-long bent needle knurled nose pliers, chrome-plated, slip-proof double layer PVC coated handles



ISO 5745

L	L1	≠		
mm	mm	mm		
160	54	1,6	5	011680006
200	76	1,6	5	011680010

1168G

extra-long bent needle knurled nose pliers, slip-proof double layer PVC coated handles, industrial finish



ISO 5745

L	L1	≠		
mm	mm	mm		
160	54	1,6	5	011680066
200	76	1,6	5	011680070

1168BM

extra-long bent needle knurled nose pliers, chrome-plated, bi-material handles



ISO 5745

L	L1	mm		
mm	mm	mm		
160	54	1,6	3	011680036
200	70	1,6	3	011680040

1168GBM

extra-long bent needle knurled nose pliers, bi-material handles, industrial finish



ISO 5745

L	L1	mm		
mm	mm	mm		
160	54	1,6	3	011680266
200	70	1,6	3	011680270

1169/D3

set of 1 combination pliers, 1 long needle nose pliers and 1 diagonal cutting nippers



1169/D3		
1082 160mm	1	011690053
1150 180mm		
1166 160mm		

1169G/D3

set of 1 combination pliers, 1 long needle nose pliers and 1 diagonal cutting nippers, slip-proof double layer PVC, industrial finish



1169G/D3		
1082G 160mm	1	011690073
1150G 180mm		
1166G 160mm		

1169BM/D3

set of 1 combination pliers, 1 long needle nose pliers and 1 diagonal cutting nippers



1169BM/D3		
1082BM 160mm	1	011690133
1150BM 180mm		
1166BM 160mm		

1169GBM/D3

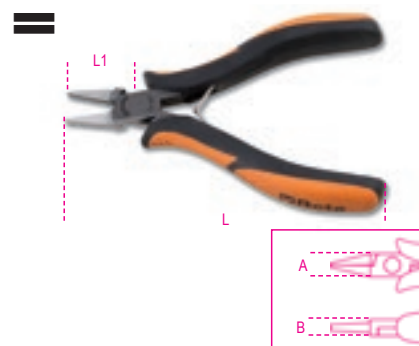
set of 1 combination pliers, 1 long needle nose pliers and 1 diagonal cutting nippers, bi-material handles, industrial finish



1169GBM/D3		
1082GBM 160mm	1	011690273
1150GBM 180mm		
1166GBM 160mm		

1171BM

smooth, flat short nose pliers bi-material handles

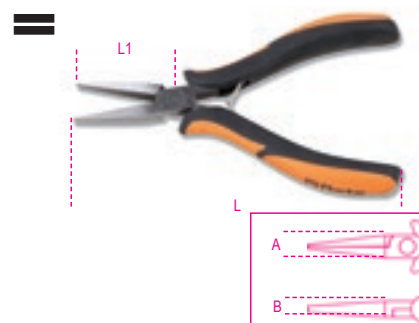


ISO 9655

L	L1	A	B		
mm	mm	mm	mm		
130	18	12	8	2	011710101

1172BM

smooth, flat long nose pliers bi-material handles

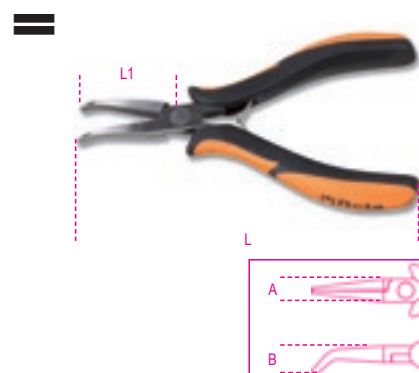


ISO 9655

L	L1	A	B		
mm	mm	mm	mm		
140	40	12	8	2	011720101

1172BM/P

smooth, flat bent long nose pliers bi-material handles



L	L1	A	B		
mm	mm	mm	mm		
140	38	12	13	2	011720102



1760WM

digital anemometer with fan sensor

EN61010-1
EN61326-1



Technical details:

Measuring range Basic accuracy
m/s air velocity range: 0.4-30 ±2%
k/h air velocity range: 1.4-108 ±2%
ft/m air velocity range: 80-5900 ±2%
mil/h air velocity range: 0.8-58 ±2%
CFM airflow range: 0-99990 ±0-9.999 ft2
CMM airflow range: 0-99990 ±0-9.999 m2
CMS airflow range: 0-99990 ±0-9.999 m2

L
mm
170



1 017600800

1761

wire twisting pliers
with automatic return



L
mm
255



1 017610101

1761RS/1

reversible wire twisting pliers
with automatic return



L
mm
220



1 017610130

1762

revolving punch pliers



Ø
mm
2-2,5-3
3,5-4-4,5

L
mm
210



2 017620001

1763

car upholstery clip pliers



1763



1 017630001

1763G/S500

500 car upholstery clips



1763G/S500



1 017630105

1764/K5

manual riveter for plastic rivets

supplied with rivets in 4 sizes

kit contents:

- 10 rivets Ø 5x17.2 mm
- 10 rivets Ø 5x15.8 mm
- 10 rivets Ø 6.3x25.2 mm
- 10 rivets Ø 6.6x17.2 mm



1764/K5



1 017640001

1765/C24

cases with 24 tools
for pulling out car radios



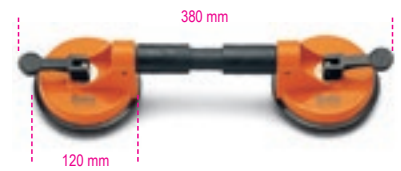
1765/C24



1 017650001

1766

double suction lifter



max
kg
50



2 017660001

1766A

single suction cup



max
kg
30



2 017660005

1766/8

assortment of 8 tools
for car glass windows



1766/8



1 017660100