

04

ELECTROTECHNICS



Insulated simple wrench

CODE	mm	L/mm	
FG 603/E7	7	90	
FG 603/E8	8	105	
FG 603/E9	9	105	
FG 603/E10	10	105	
FG 603/E11	11	125	
FG 603/E12	12	125	

CODE	mm	L/mm	
FG 603/E13	13	155	
FG 603/E14	14	155	
FG 603/E16	16	170	
FG 603/E17	17	170	
FG 603/E18	18	180	
FG 603/E19	19	180	



Set of insulated wrenches

CODE	CONTENIDO	
FG 603/SP6	8,10,13,14,17,19mm	
FG 603/SP9	8,10,11,12,13,14,16,17,19mm	
FG 603/SP11	8,9,10,11,12,13,14,16,17,18,19mm	



Set of 12 insulated wrenches

CODE	CONTENIDO	
FG 603/SC12	7,8,9,10,11,12,13,14,16,17,18,19mm	



Insulated adjustable wrench

CODE	L	
FG 35/E250	250mm 10"	



1/2"dr. insulated ratchet handle

CODE	L/mm	
FG 625E/CR12	255	



1/2"

1/2dr. insulated T-handle

CODE	L/mm	
FG 625E/T12	205	

Quick release system



1/2dr. insulated extension bars

CODE	L/mm	
FG 625E/PR125	125	
FG 625E/PR250	250	



1/2dr. insulated hex socket bits

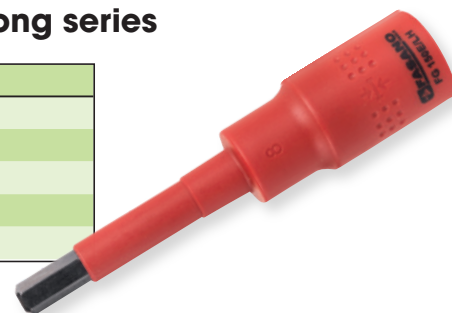
1/2"

1/2dr. insulated hex socket bits - long series

CODE	mm	L/mm	
FG 150E/H4	4	76	
FG 150E/H5	5	76	
FG 150E/H6	6	76	
FG 150E/H8	8	76	
FG 150E/H10	10	76	



CODE	mm	L/mm	
FG 150E/LH4	4	118	
FG 150E/LH5	5	118	
FG 150E/LH6	6	118	
FG 150E/LH8	8	118	
FG 150E/LH10	10	118	



1/2"



1/2dr. insulated hex socket wrench

CODE	mm	L/mm	
FG 625E/10	10	55	
FG 625E/11	11	55	
FG 625E/12	12	55	
FG 625E/13	13	55	
FG 625E/14	14	55	
FG 625E/17	17	55	

CODE	mm	L/mm	
FG 625E/19	19	55	
FG 625E/22	22	55	
FG 625E/24	24	55	
FG 625E/27	27	55	
FG 625E/32	32	55	



FG 625E/10,11,13,14,17,19,22,24,27,32



FG 150E/H4,5,6,8,10



FG 625E/CR12



FG 625E/T12

FG 625E/PR125
FG 625E/PR250

1/2"

1000V
IEC 60900

CODE	CONTENT	
FG 625E/S20	20pz	



FG 625E/10,11,12,13,14,17,19,22,24



FG 625E/CR12

FG 625E/PR125
FG 625E/PR250

CODE	CONTENT	
FG 625E/S12	12pz	

1000V
IEC 60900

1/2"

Set 5pcs insulated
sockets - 1/2"

CODE	
FG 625E/S5	

CONTENT:
10,13,14,17,19mmSet 5pcs insulated
sockets bits - 1/2"

CODE	
FG 150E/S4	

CONTENT:
4, 5, 6, 8mm

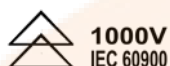
3/8dr. insulated hex socket wrench

CODE	Lenght	
FG 624E/CR38	195mm	



3/8"

3/8dr. insulated hex socket bits



CODE	mm	L/mm	
FG 624E/8	8	49	
FG 624E/10	10	49	
FG 624E/12	12	49	
FG 624E/13	13	49	

CODE	mm	L/mm	
FG 624E/14	14	49	
FG 624E/17	17	49	
FG 624E/19	19	49	
FG 624E/22	22	49	



3/8"

3/8dr. insulated hex socket bits - long series

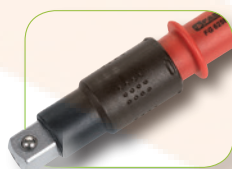
CODE	mm	L/mm	
FG 149E/H4	4	65	
FG 149E/H5	5	65	
FG 149E/H6	6	65	
FG 149E/H8	8	65	



3/8"

3/8dr. insulated T-handle

CODE	Lenght	
FG 624E/T38	205mm	



**Quick
release system**



3/8"



3/8dr. insulated extension bars

CODE	Lenght	
FG 624E/PR125	125mm	
FG 624E/PR250	250mm	



**Quick
release system**



3/8"



3/8"

1000V
IEC 60900

FG 624E/8,10,12,13,14,17,19,22



FG 149E/H4,5,6,8



FG 624E/CR38



FG 624E/T38

FG 624E/PR125
FG 624E/PR250

CODE	CONTENU	
FG 624E/S16	16pz	



FG 624E/8,10,12,13,14,17,19



FG 624E/CR38

FG 624E/PR125
FG 624E/PR250

CODE	CONTENU	
FG 624E/S10	10pz	

1000V
IEC 60900

3/8"



FG 624E/8,10,12,13,17,19

CODE	CONTENU	
FG 624E/S6	06pz	

1000V
IEC 60900

3/8"



FG 149E/H4,5,6,8

CODE	CONTENU	
FG 149E/S4	04pz	

1000V
IEC 60900

3/8"

Insulated slotted screwdriver

CODE	AxB mm	L1 mm	Ø2 x L2 mm	L/mm	Minimum	
FG 22E/2.5x75	2.5x0.4	75	28.9X101	176	5pz	
FG 22E/3x100	3.0x0.5	100	28.9X101	201	5pz	
FG 22E/4x100	4.0x0.8	100	32.0x114	214	5pz	
FG 22E/5.5x125	5.5x1.0	125	32.0x114	239	5pz	
FG 22E/6.5x150	6.5x1.2	150	36.0x125	275	2pz	
FG 22E/8x175	8.0x1.2	175	36.0x125	300	2pz	

Insulated Phillips screwdriver

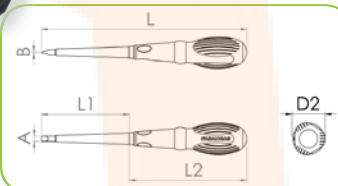
CODE	PH	Ø1 x L1 mm	Ø2 x L2 mm	L/mm	Minimum	
FG 22E/PH0x60	0	3.0x60	28.9X100.9	161	3pz	
FG 22E/PH1x80	1	4.5x80	32.0x114	194	3pz	
FG 22E/PH2x100	2	6.0x100	36.0x125	225	2pz	
FG 22E/PH3x150	3	8.0x150	39.4x136	286	2pz	

Insulated Pozidriv screwdriver

CODE	PH	Ø1 x L1 mm	Ø2 x L2 mm	L/mm	Minimum	
FG 22E/PH0x60	0	3.0x60	28.9X100.9	161	3pz	
FG 22E/PH1x80	1	4.5x80	32.0x114	194	3pz	
FG 22E/PH2x100	2	6.0x100	36.0x125	225	2pz	
FG 22E/PH3x150	3	8.0x150	39.4x136	286	2pz	



1000V
IEC 60900



Set of 6pcs insulated slotted screwdrivers

CODE	CONTENU	
FG 22E/SL6	2.5x75, 3x100, 4x100, 5.5x125, 6.5x150, 8x175	



Set of 4pcs insulated Phillips screwdrivers

CODE	CONTENU	
FG 22E/SH4	PH0x60, PH1x80, PH2x100, PH3x150	



Set of 4pcs insulated Pozidriv screwdrivers

CODE	CONTENU	
FG 22E/SZ4	PZ0x60, PZ1x80, PZ2x100, PZ3x150	



Set of 4pcs insulated screwdrivers

CODE	CONTENU	
FG 22E/S6	3x100, 4x100, 5.5x125 PH0x60, PH1x80, PH2x100	



Set of 4pcs insulated screwdrivers

CODE	CONTENU	
FG 22E/SZ6	3x100, 4x100, 5.5x125 PZ0x60, PZ1x80, PZ2x100	



Circuit tester 6-24V

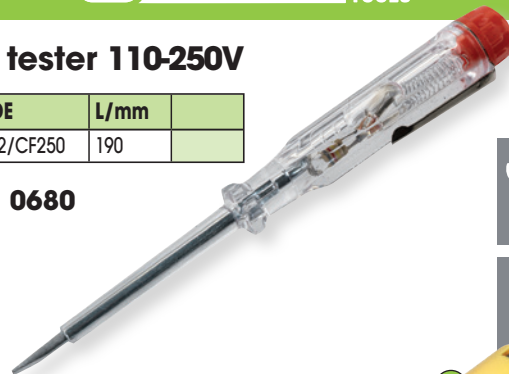
CODE	L/mm	
FG 22/CF24	125	



Circuit tester 110-250V

CODE	L/mm	
FG 22/CF250	190	

DIN 0680



Cable stripper

CODE	Ø/mm	L/mm	
FG 68/CS1	4 - 28	105	

FG 68/CS1-R

Lame de rechange: 5,70€/pz



Cable stripper

CODE	Ø/mm	L/mm	
FG 68/CS2	8 - 28	175	

FG 68/CS2-R

Lame de rechange: 5,70€/pz



Cable stripper

CODE	Ø/mm	L/mm	
FG 68/CS6	8 - 28	140	

FG 68/CS1-R

Lame de rechange: 5,70€/pz



Multi-function crimping tools

CODE	L/mm	
FG 68/SP1	140	

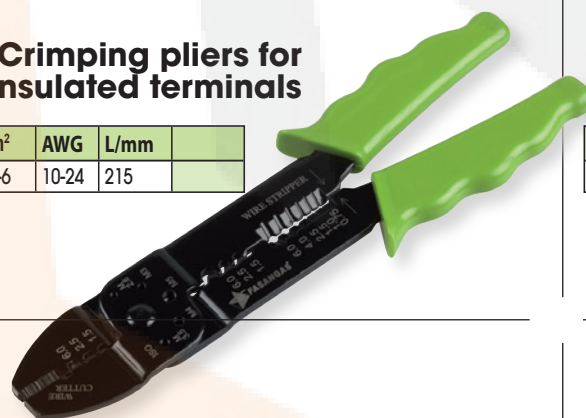
Capacité:

0.5 - 6mm² / 20-10AWG
RG59 & RG6



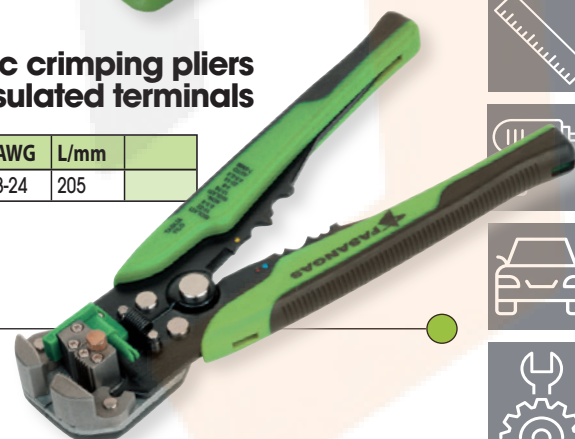
Crimping pliers for insulated terminals

CODE	Ømm²	AWG	L/mm	
FG 68/S1	0.75 - 6	10-24	215	



Automatic crimping pliers for non-insulated terminals

CODE	Ømm²	AWG	L/mm	
FG 68/SP	0.2 - 6	8-24	205	



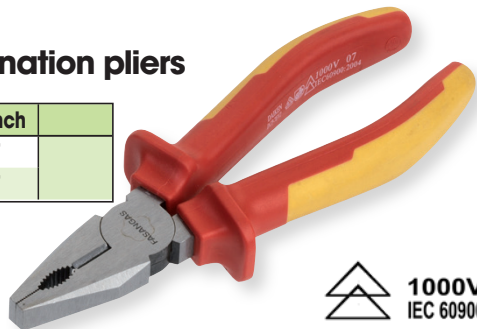
Front wire stripping pliers with cutting blade

CODE	Ømm²	AWG	L/mm	
FG 68/SP2	0.2 - 6	27-17	175	



Insulated combination pliers

CODE	mm/inch	
FG 59/IS180	180 - 7"	
FG 59/IS200	200 - 8"	



Insulated long nose pliers

CODE	mm/inch	
FG 61/IS200	200 - 8"	



Insulated diagonal cutting pliers

CODE	mm/inch	
FG 63/IS160	160 - 6"	



Insulated diagonal cutting pliers - heavy duty model

CODE	mm/inch	
FG 63/HIS180	180 - 7"	
FG 63/HIS200	200 - 8"	



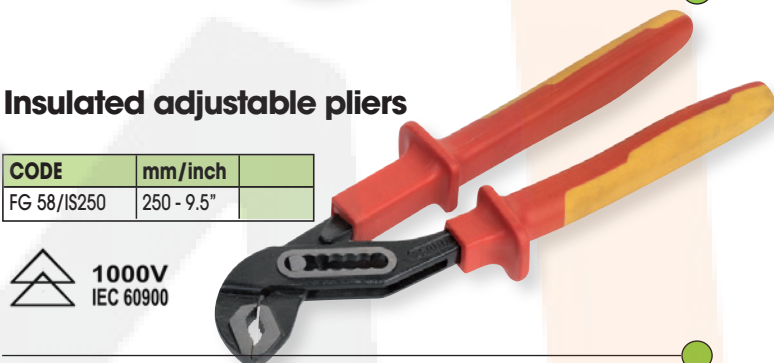
Insulated wire stripping pliers

CODE	mm/inch	
FG 68IS/160	160 - 6"	



Insulated adjustable pliers

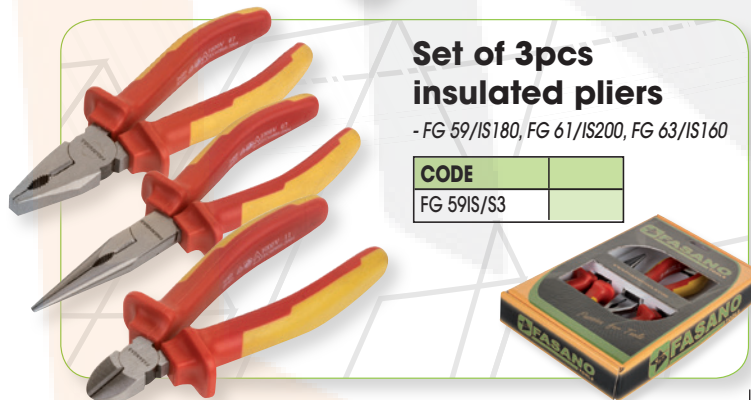
CODE	mm/inch	
FG 58/IS250	250 - 9.5"	



Set of 3pcs insulated pliers

- FG 59/IS180, FG 61/IS200, FG 63/IS160

CODE	
FG 59IS/S3	



Electrician's scissor

CODE	L/mm	
FG 49/E	155	



Cable cutter for copper and aluminum cables

CODE	L/mm	
FG 68/TC230	230	

Capacity: 17 Ømm

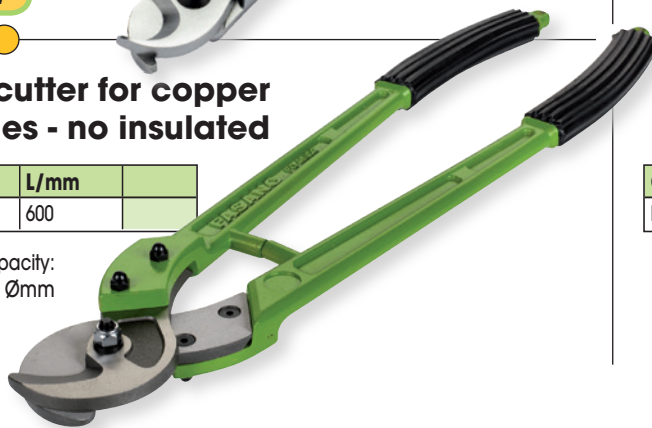
NEW



Cable cutter for copper cables - no insulated

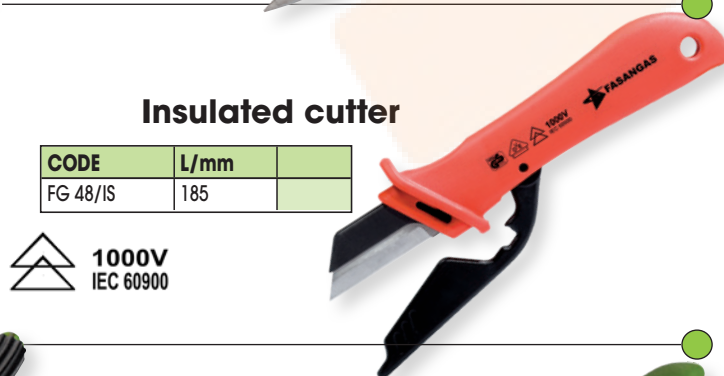
CODE	L/mm	
FG 68/CC	600	

Capacity:
255mm² - 32 Ømm



Insulated cutter

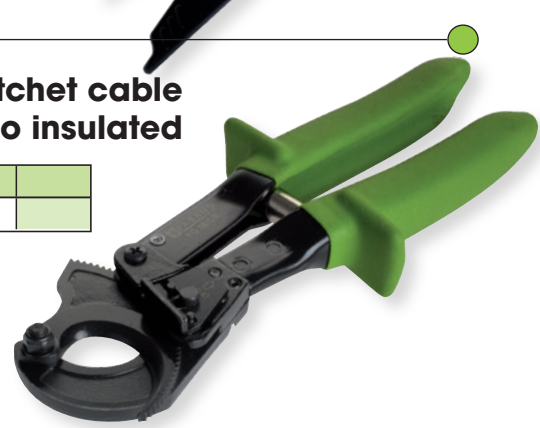
CODE	L/mm	
FG 48/IS	185	



Ratchet cable cutter - no insulated

CODE	L/mm	
FG 68/CR	255	

Capacity:
325mm² - 36 Ømm





Set of 26pcs insulated tools

CODICE	
FG 603/S26	

Ideal for electric and hybrid vehicles



FG 59/IS200



FG 61/IS200



FG 63/IS200



FG 603/E10,11,12,
13,14,17,19



FG 625E/10,11,12,
13,14,17,19



FG 22E/4X100, 5.5X125,
FG 22E/PH1X80, PH2X100



FG 625E/CR12



FG 625E/PR250



FG 49/E



FG 48/IS



FG 22/CF250



Dielectric helmet - 1.000V

CODE	
FG 603/EL	



Dielectric gloves - 1.000V

CODE	SIZE	
FG 603/GU9	9	
FG 603/GU10	10	



Dielectric helmet - 1.000V

CODE	
FG 603/EL1	

NEW



Insulated carpet 1000V - 1.000x1.000x4mm

CODE	
FG 603/TA1	

NEW

DC/AC - Ohm digital multimeter

FUNCTIONS	
DC	400mV ($\pm 1.0\%+5$), 4V, 40V, 300V ($\pm 0.8\%+3$)
AC	4 V , 40 V , 300 V ($\pm 1.0\%+5$)
Ω	400 Ω ($\pm 1.0\%+5$), 4K Ω , 40k Ω , 400k Ω , 4M Ω ($\pm 1.0\%+3$), 40M Ω ($\pm 2.0\%+5$)
CAPACITY	4nF, 40nF, 400nF, 4 μ F, 40 μ F ($\pm 4.0\%+5$), 100 μ F ($\pm 8.0\%+5$)
FREQUENCY	10Hz, 100Hz, 1kHz, 10kHz ($\pm 0.8\%+3$), 100kHz, 200kHz ($\pm 1.0\%+3$)
DUTY CYCLE	5% - 95% ($\pm 0.1\%$)
CONTINUITY TEST	SI
DIODE TEST	SI
TEMPERATURE	-20°C / 400°C ($\pm 1.5\% \pm 3.0^\circ\text{C}$) 400°C / 1.000°C ($\pm 2.0\% \pm 3.0^\circ\text{C}$)
HUMIDITY CAPACITY	30% - 90% RH ($\pm 0.1\%$)
LUX	4.000 Lux (± 1) / 40.000 Lux (± 10)
SOUND CAPACITY	35 - 100dB ($\pm 0.1\text{dB}$)
STANDBY	Dopo 15 minuti
BATTERY INDICATOR	SI
BATTERY	9V
DIMENSION	8x3.5x16.5H mm

CODE	
FG 96/DG	

CLASS III

CE



FUNCTIONS:

- TEMPERATURE GAUGE
- HUMIDITY GAUGE
- LUXOMETER
- SOUND LEVEL METER



Crimping pliers for cylindrical terminals

CODE	Ømm² - AWG	
FG 68/AT6	0.5-4 / 20-10AWG	
FG 68/AT16	6-16 / 10-5AWG	



Crimping pliers for insulated terminals

CODE	Ømm² - AWG	
FG 68/AG	0.5-6 / 10-22AWG	



Crimping pliers for NO insulated terminals

CODE	Ømm² - AWG	
FG 68/NI	0.5-2.5/20-13AWG	



Crimping pliers for BNC connectors for coaxial wires - RG58, RG62 e RG71

CODE		
FG 68/BNC		



Ratchet crimping pliers for telephone terminals and data transmission - RJ4, RJ6, RJ8

CODE	Ømm² - AWG	
FG 68/RJ	RJ10, RJ11/12, RJ45	



Universal crimping pliers with interchangeable dies

CODE	L/mm	
FG 68/UN	220	



Interchangeable dies for FG 68/UN

CODE	USO:	Ømm²	
FG 68/MAT4	Capicorda a tubetto	0.5 - 4	
FG 68/MAT16	Capicorda a tubetto	6 - 16	
FG 68/MAG	Capicorda preisolati	0.5 - 6	
FG 68/MAN	Capicorda NON isolati	1.5 - 10	
FG 68/MAS	Terminali NON isolati	0.5 - .5	

FG 68/MAT4



FG 68/MAT16



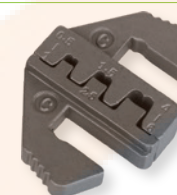
FG 68/MAG



FG 68/MAN



FG 68/MAS

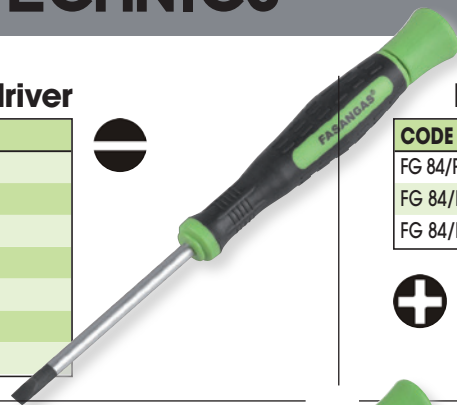


Set of universal crimping pliers + 3 dies (FG 68/MAT4, FG 68/MAT16, FG 68/MATG), with assortment of 436pcs terminals

CODE	CONTENT	
FG 68U/S439	439pz	

Slotted micro-screwdriver

CODE	mm	L/mm	Min. q.ty	
FG 84/F1	0.2x1.2	130	03pz	
FG 84/F2	0.2x1.5	130	03pz	
FG 84/F3	0.4x2.0	130	03pz	
FG 84/F4	0.4x2.5	140	03pz	
FG 84/F5	0.5x3.0	150	03pz	
FG 84/F6	0.6x3.5	150	03pz	
FG 84/F7	0.8x4.0	150	03pz	



Phillips micro-screwdriver

CODE	PH	L/mm	Min. q.ty	
FG 84/PH00	00	130	03pz	
FG 84/PH0	0	130	03pz	
FG 84/PH1	1	140	03pz	



Hex micro-screwdriver

CODE	TX	L/mm	Q.tà min.	
FG 84/H1.5	1.5	140	03pz	
FG 84/H2	2.0	140	03pz	
FG 84/H2.5	2.5	150	03pz	
FG 84/H3	3.0	150	03pz	



Torx micro-screwdriver

CODE	TX	L/mm	Q.tà min.	
FG 84/TX3	3	130	03pz	
FG 84/TX4	4	130	03pz	
FG 84/TX5	5	130	03pz	
FG 84/TX6	6	130	03pz	
FG 84/TX7	7	130	03pz	
FG 84/TX8	8	140	03pz	
FG 84/TX9	9	150	03pz	
FG 84/TX10	10	150	03pz	
FG 84/TX15	15	150	03pz	
FG 84/TX20	20	150	03pz	



Set of 6pcs micro-screwdrivers

CODE	pz	CONTEÚDO	
FG 84F/S6	6	1.5, 2.0, 2.5, 3.0, 3.5, 4.0	
FG 84F/S6B	6	1.2, 1.5, 2.0, 2.5, 3.0, 4.0	
FG 84F/S6C	6	1.2, 1.5, 2.0, 3.0, 3.5, 4.0	

CODE	Pz	CONTEÚDO	
FG 84PH/S6	6	1.5, 2.0, 3.0, 4.0 PH00, PH0	
FG 84PH/S6B	6	2.0, 3.0, 3.5, 4.0 PH0, PH1	

CODE	Pz	CONTEÚDO	
FG 84TX/S6	6	TX07, TX08, TX09, TX10, TX15, TX20	

Straight large knurled
spring tweezers

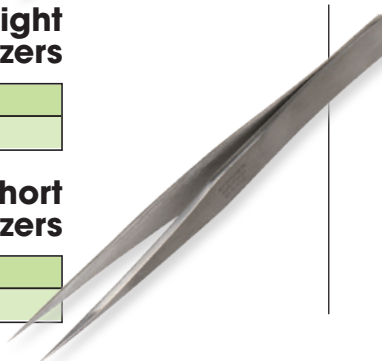
CODE	L/mm	
FG 85/TW1	115	

Extra slim short
end spring tweezers

CODE	L/mm	
FG 85/TW2	120	

Strong straight
end spring tweezers

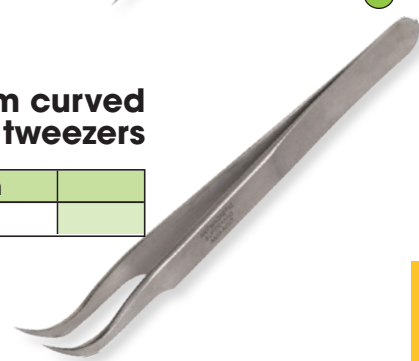
CODE	L/mm	
FG 85/TW3	120	

Extra slim short
end spring tweezers

CODE	L/mm	
FG 85/TW4	110	

Extra slim curved
end spring tweezers

CODE	L/mm	
FG 85/TW5	120	

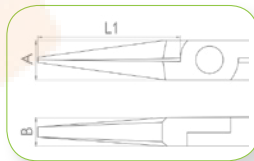


MICRO-PLIERS

Dedicated to the electronic industry, FASANO introduces a new range of 22 different models of micro-pliers, in order to meet all the specific needs during use.

- New ergonomically designed handle
- Beaks products with the best steel, for maximize the reliability!

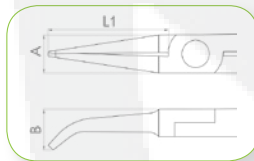
FLATE NOSES



L1/mm: 40
A/mm: 12
B/mm: 8

Flat long nose pliers

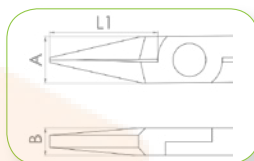
CODE	L/mm	
FG 80/BL140	140	



L1/mm: 38
A/mm: 12
B/mm: 13

Flat long curved nose pliers

CODE	L/mm	
FG 80/BLP140	140	

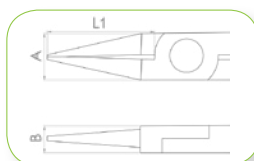


L1/mm: 18
A/mm: 12
B/mm: 8

Flat long short nose pliers

CODE	L/mm	
FG 80/BP125	125	

ROUND NOSES



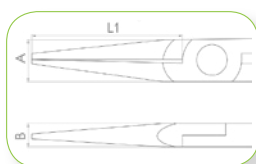
L1/mm: 40
A/mm: 12
B/mm: 8

Round short nose pliers

CODE	L/mm	
FG 81/BT125	125	



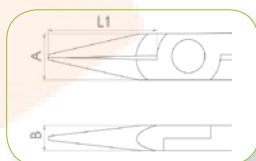
HALF-ROUND NOSES



L1/mm: 40
A/mm: 12
B/mm: 8

**Smooth half-round
long nose pliers**

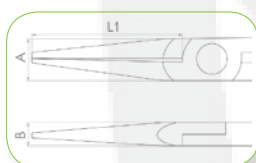
CODE	L/mm	
FG 81/BML140	140	



L1/mm: 29
A/mm: 12
B/mm: 8

**Smooth half-round
short nose pliers**

CODE	L/mm	
FG 81/BMC140	140	



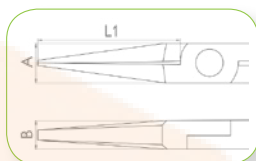
L1/mm: 39
A/mm: 12
B/mm: 8

**Half-round long k
nurled nose pliers**

CODE	L/mm	
FG 81/BMZ140	140	



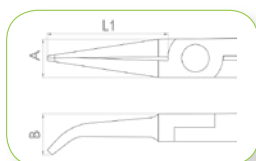
HALF-ROUND NEEDLE NOSES



L1/mm: 37
A/mm: 12
B/mm: 8

**Smooth half-round long
needle nose pliers**

CODE	L/mm	
FG 81/BMR140	140	



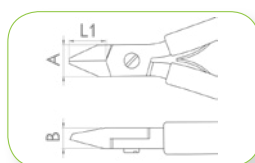
L1/mm: 36.5
A/mm: 12
B/mm: 12

**Smooth half-round long
curved needle nose pliers**

CODE	L/mm	
FG 81/BMP140	125	



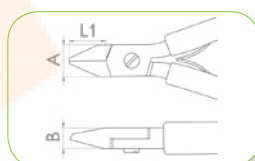
SEMI-FLUSH NOSES



L1/mm: 11
A/mm: 10
B/mm: 1

Diagonal semi-flush cutting pliers -slim tips

CODE	L/mm	
FG 82/TDS120	120	



L1/mm: 11
A/mm: 10
Cut/: 1

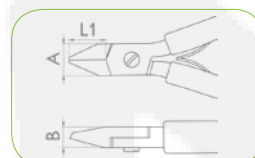
Diagonal semi-flush cutting pliers -rounded tips

CODE	L/mm	
FG 82/DSA120	120	



FLUSH NOSES

L1/mm: 11
A/mm: 10
Cut/: 1

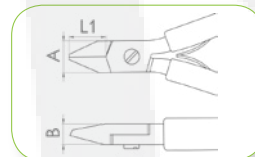


Diagonal flush cutting pliers -slim tips

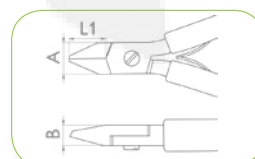
CODE	L/mm	
FG 82/DRS120	120	
FG 82/DRS130	130	



L1/mm: 13
A/mm: 12.5
Cut/: 1.25



L1/mm: 11
A/mm: 10
Cut/: 1

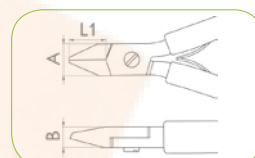


Diagonal flush cutting pliers -rounded tips

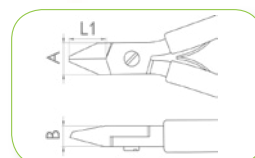
CODE	L/mm	
FG 82/DRA120	120	
FG 82/DRA130	130	



L1/mm: 13
A/mm: 12.5
Cut/: 1.25



L1/mm: 11
A/mm: 10
Cut/: 1

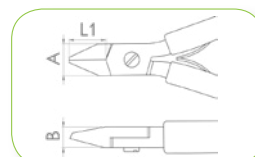


Diagonal flush cutting pliers -slim tapering tips

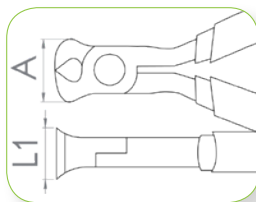
CODE	L/mm	
FG 82/RAS120	120	
FG 82/RAS130	130	



L1/mm: 13
A/mm: 12.5
Cut/: 1.25



END CUTTING



L1/mm: 12
A/mm: 12
Cut: 1.25

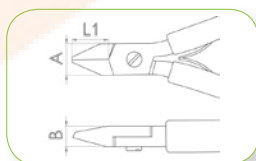
End semi-flush
cutting pliers

CODE	L/mm	
FG 83/TF120	120	



DIAGONAL CUTTING

L1/mm: 17
A/mm: 5
Cut: 2

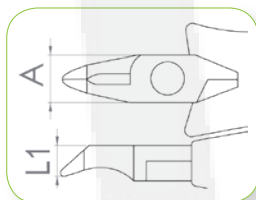


diagonal axial
cutting pliers

CODE	L/mm	
FG 83/TD130	130	



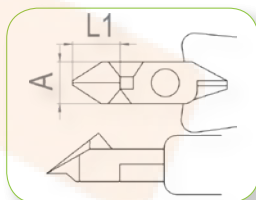
DIAGONAL FLUSH CUTTING



L1/mm: 8
A/mm: 12
Cut: 0.8

End flush long
oblique cutting pliers

CODE	L/mm	
FG 84/TOR130	130	



L1/mm: 18
A/mm: 12
Cut: 1

End flush long
oblique cutting pliers
- with wire stripping

CODE	L/mm	
FG 84/ORS130	130	

