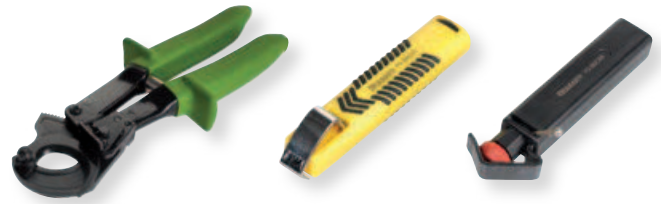


INSULATED WRENCHES AND SOCKETS



Insulated wrenches	139
1/2" dr. insulated sockets and accessories	140
3/8" dr. insulated sockets and accessories	142

CABLE-CUTTERS & CABLE-STRIPPERS



Cable-cutter with ratchet system	147
Cable-cutter for copper cables	147
Cable-strippers	148

INSULATED SCREWDRIVERS AND PLIERS



Insulated screwdrivers	144
Insulated pliers	146
Insulated cutting pliers	146
Insulated scissor and cutter	147

CRIMPING PLIERS



Crimping pliers	149
Ratchet crimping pliers	150
Set of crimping pliers + terminals	151

4



MICRO-PLIERS



Flat nose pliers	152
Half-round nose pliers	153
Semi-flush cutting pliers	154
Diagonal and front cutting pliers	155

TWEEZERS



Large knurled spring tweezers	157
Short spring tweezers	157
Extra-slim spring tweezers	157
Curved spring tweezers	157

MICRO-SCREWDRIVERS



Slotted micro-screwdrivers	156
Phillips micro-screwdrivers	156
Torx micro-screwdrivers	156
Hex micro-screwdrivers	156



A COMPLETE RANGE OF INSULATED TOOLS

The growing need for security at the workplace, has brought **FASANO Tools** to devote an entire section to the entire range of insulated tools.

Within the section there are both solutions for the Industry, handicraft and Automotive (for use on hybrid cars).

All tools insulated tools undergo to accurate tests that certify the complete safety and reliability, in accordance with the **International Standard EN60900**.



NEW RANGE OF ITEMS FOR THE ELECTRICITY SECTOR

As part of a continuous development of their own product range, **FASANO Tools** introduces an important range of items specific to the electricity sector.



SPECIFIC ITEMS FOR THE ELECTRONIC INDUSTRY

Wide range, quality of the steel used and high reliability ... these are the elements that characterize the new range of micro-pliers for electronics industry.

Along with these, the range of micro-screwdrivers and tweezers complete the range of tools for electronic industry.



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



Insulated adjustable wrench

CODE	Maximum opening	Lenght	
FG 35/E250	30mm	250mm / 10"	



1/2"dr. insulated ratchet handle

CODE	Lenght	
FG 625E/CR12	255mm	



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	



1/2"

1/2dr. insulated hex socket bits

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	



1/2"

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

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 T-handle

CODE	Lenght	
FG 625E/T12	205mm	



Quick release system



1/2"

1/2dr. insulated extension bars

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



Quick release system



1/2"

INSULATED TOOLS



1/2"

 1000V
IEC 60900

 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

CODE	CONTENU	
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	CONTENU	
FG 625E/S12	12pz	

 1000V
IEC 60900



1/2"



1/2"

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

CODE	CONTENU	
FG 625E/S5	05pz	

 1000V
IEC 60900

 FG 150E/H4,5,6,8

CODE	CONTENU	
FG 150E/S4	04pz	

 1000V
IEC 60900



1/2"

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"

INSULATED TOOLS



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	

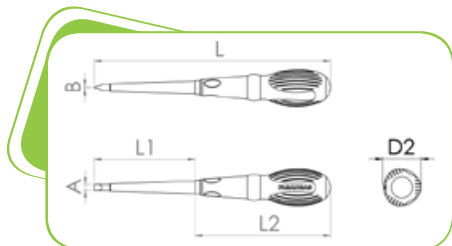
 1000V
IEC 60900



3/8"

Insulated slotted screwdriver

CODE	AxB mm	L1 mm	Ø2 x L2 mm	L/mm	Min. q.ty
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



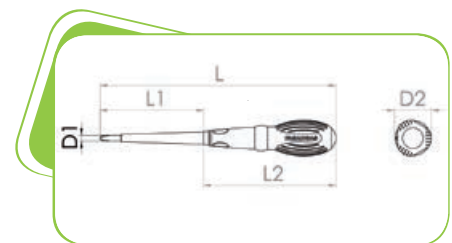
Set of 6pcs insulated slotted screwdrivers



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

Insulated Phillips screwdriver

CODE	PH	Ø1 x L1 mm	Ø2 x L2 mm	L/mm	Min. q.ty
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



Set of 4pcs insulated Phillips screwdrivers



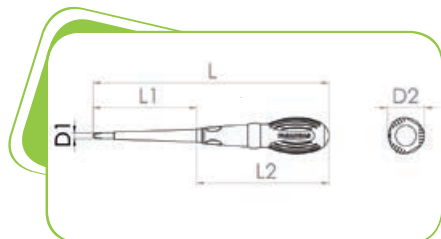
CODE	CONTENU
FG 22E/SH4	PH0x60, PH1x80, PH2x100, PH3x150

Insulated Pozidrive screwdriver

CODE	PZ	Ø1 x L1 mm	Ø2 x L2 mm	L/mm	Min. q.ty
FG 22E/PZ0x60	0	3.0x60	28.9x100.9	161	3pz
FG 22E/PZ1x80	1	4.5x80	32.0x114	194	3pz
FG 22E/PZ2x100	2	6.0x100	36.0x125	225	2pz
FG 22E/PZ3x150	3	8.0x150	39.4x136	286	2pz



 1000V
IEC 60900



Set of 4pcs insulated Pozidrive screwdrivers



CODE	CONTENU
FG 22E/SZ4	PZ0x60, PZ1x80, PHZx100, PZ3x150



Set of 6pcs insulated screwdrivers

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



Set of 6pcs insulated screwdrivers

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



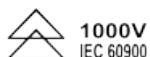
Insulated combination pliers



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 adjustable pliers



CODE	mm	inch	n° posiz.	
FG 58IS/250	250	9.5"	5	



Insulated wire stripping pliers



CODE	mm	Inch	
FG 68/IS160	160	6"	





Set of 3pcs insulated pliers

CODE	CONTENU
FG 59IS/S3	FG 59/IS180, FG 61/IS200, FG 63/IS160



Electrician's scissor

CODE	L/mm
FG 49/E	155



Insulated cutter

CODE	L/mm
FG 48/IS	185



Special blade locking system



Ratchet cable cutter - no insulated

CODE	Capacity	L/mm
FG 68/CR	325mm ² - 36 Ømm	255



Cable cutter for copper cables - no insulated

CODE	Capacity	L/mm
FG 68/CC	255mm ² - 32 Ømm	600

Cable stripper

CODE	Capacity / Ø	L/mm	
FG 68/CS1	4 - 28mm	105	

FG 68/CS1-R
Spare blade



Cable stripper

CODE	Capacity / Ø	L/mm	
FG 68/CS2	8 - 28mm	175	

FG 68/CS2-R
Spare blade



Cable stripper

CODE	Capacity / Ø	L/mm	
FG 68/CS6	8 - 28mm	140	

FG 68/CS6-R
Spare blade



Multi-function crimping tools

CODE	Capacity / Ø	L/mm	
FG 68/SP1	0.5 - 6mm ² / 20-10AWG RG59 & RG6	140	



Crimping pliers for cylindrical terminals

CODE	Ømm ²	AWG	
FG 68/AT6	0.5 - 4	20-10AWG	
FG 68/AT16	6 - 16	10-5AWG	



Crimping pliers for insulated terminals

CODE	Ømm ²	AWG	
FG 68/AG	0.5 - 6	10-22	



Crimping pliers for NO insulated terminals

CODE	Ømm ²	AWG	
FG 68/NI	0.5 - 2.5	20 - 13	



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	CAPACITA'	
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

CODICE	USO:	Ømm ²	
FG 68/MAT4	Cord end terminals	0.5 - 4	
FG 68/MAT16	Cord end terminals	6 - 16	
FG 68/MAG	Insulated terminals	0.5 - 6	
FG 68/MAN	No-insulated terminals	0.5 - 2.5	
FG 68/MAS	No-insulated open barrels	0.5 - .5	

FG 68/MAG



FG 68/MAT4



FG 68/MAT16



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	



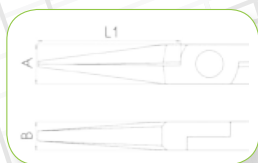


MICRO-PLIERS

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!

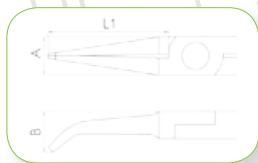
FLATE NOSES



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

Flat long nose pliers

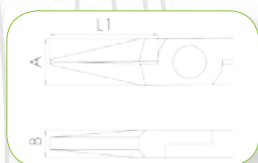
CODE	L/mm	
FG 80/BL140	140	



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

Flat long curved nose pliers

CODE	L/mm	
FG 80/BLP140	140	



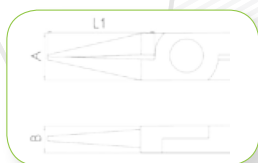
L1/mm: 18
A/mm: 12
B/mm: 8

Flat long short nose pliers

CODE	L/mm	
FG 80/BP125	125	



ROUND NOSES



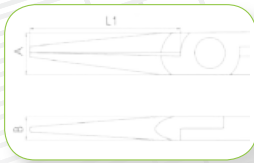
L1/mm: 40
A/mm: 12
B/mm: 8

Round short nose pliers

CODE	L/mm	
FG 81/BT125	125	



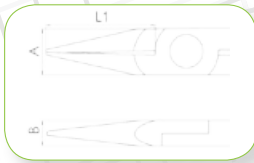
HALF-ROUND NOSES



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	



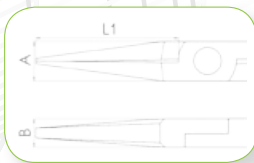
L1/mm: 39
A/mm: 12
B/mm: 8

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

CODE	L/mm	
FG 81/BMZ140	140	



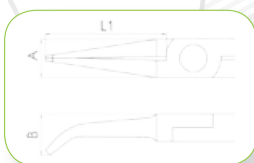
HALF-ROUND NEEDLE NOSES



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

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

CODE	L/mm	
FG 81/BMR140	140	



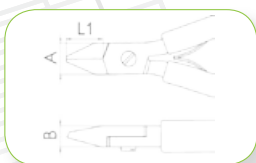
L1/mm: 36.5
A/mm: 12
B/mm: 12

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

CODE	L/mm	
FG 81/BMP140	125	



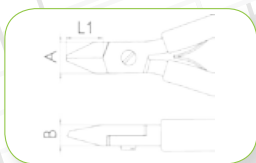
SEMI-FLUSH NOSES



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

Diagonal semi-flush cutting pliers -slim tips

CODE	L/mm	
FG 82/TDS120	120	



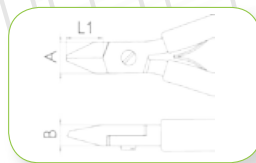
L1/mm: 11
A/mm: 10
Taglio/: 1

Diagonal semi-flush cutting pliers -rounded tips

CODE	L/mm	
FG 82/DSA120	120	



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

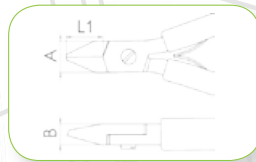


Diagonal flush cutting pliers -slim tips

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



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

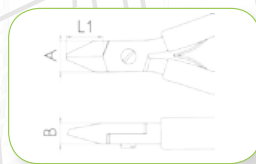


Diagonal flush cutting pliers -rounded tips

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



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

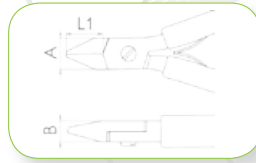


Diagonal flush cutting pliers -slim tapering tips

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

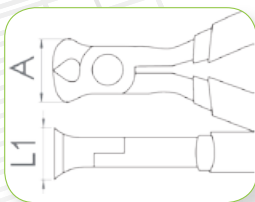


L1/mm: 13
A/mm: 12.5
Taglio/: 1.25



FLUSH NOSES

END CUTTING



L1/mm: 12
A/mm: 12
Taglio: 1.25

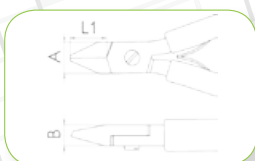
CODE	L/mm	
FG 83/TF120	120	

End semi-flush cutting pliers



DIAGONAL CUTTING

L1/mm: 12
A/mm: 12
Taglio: 1.25

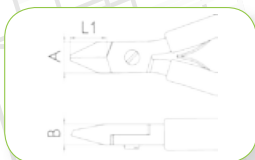


diagonal axial cutting pliers

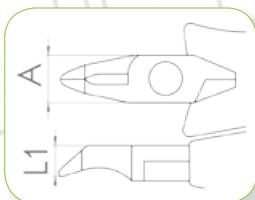
CODE	L/mm	
FG 83/TD125	125	
FG 83/TD130	130	



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



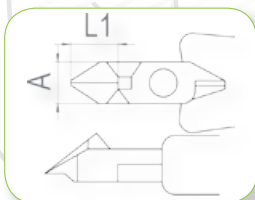
DIAGONAL FLUSH CUTTING



End flush long oblique cutting pliers

CODE	L/mm	
FG 84/TOR130	130	

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



End flush long oblique cutting pliers - with wire stripping

CODE	L/mm	
FG 84/ORS130	130	

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



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

Torx micro-screwdriver

CODE	TX	L/mm	Min. q.ty
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

Hex micro-screwdriver

CODE	mm	L/mm	Min. q.ty
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



Set of 6pcs micro-screwdrivers

CODE	pz	CONTENU
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	CONTENU
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	CONTENU
FG 84TX/S6	6	TX07, TX08, TX09, TX10, TX15, TX20



Straight large knurled spring tweezers

CODE	L/mm	
FG 85/TW1	115	

**STAINLESS STEEL
MAGNETIC and ACID RESISTANT**



Extra slim short end spring tweezers

CODE	L/mm	
FG 85/TW2	120	

**STAINLESS STEEL
ANTI-MAGNETIC, ANTI-ACID**



Strong straight end spring tweezers

CODE	L/mm	
FG 85/TW3	120	

**STAINLESS STEEL
MAGNETIC and ACID RESISTANT**



Extra slim short end spring tweezers

CODE	L/mm	
FG 85/TW4	110	

**STAINLESS STEEL
MAGNETIC and ACID RESISTANT**



Extra slim curved end spring tweezers

CODE	L/mm	
FG 85/TW5	120	

**STAINLESS STEEL
MAGNETIC and ACID RESISTANT**

