

Архангельск (8182)63-90-72
Астана (7172)727-132
Астрахань (8512)99-46-04
Барнаул (3852)73-04-60
Белгород (4722)40-23-64
Брянск (4832)59-03-52
Владивосток (423)249-28-31
Волгоград (844)278-03-48
Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89
Иваново (4932)77-34-06

Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
Калуга (4842)92-23-67
Кемерово (3842)65-04-62
Киров (8332)68-02-04
Краснодар (861)203-40-90
Красноярск (391)204-63-61
Курск (4712)77-13-04
Липецк (4742)52-20-81

Магнитогорск (3519)55-03-13
Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
Нижний Новгород (831)429-08-12
Новокузнецк (3843)20-46-81
Новосибирск (383)227-86-73
Омск (3812)21-46-40
Орел (4862)44-53-42
Оренбург (3532)37-68-04
Пенза (8412)22-31-16

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
Симферополь (3652)67-13-56
Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13

Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

Киргизия (996)312-96-26-47

Россия (495)268-04-70

Казахстан (772)734-952-31

<https://egamaster.nt-rt.ru/> || efm@nt-rt.ru

1000V



△ 1000V
IEC 60900

1000V IEC 60900

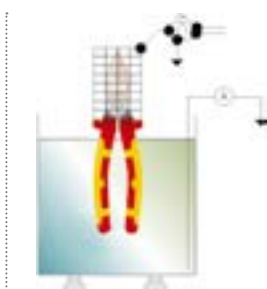
EGA Master ofrece una extensísima colección de herramientas de seguridad aisladas 1000V: alicates, destornilladores, llaves ajustables, cortacables de carraca, pinzas, cuchillos, tenazas, llaves fijas y de estrella, llaves de vaso (con sus correspondientes accesorios y juegos), arcos de sierra, etc.

EGA Master offers a huge range of safety 1000V insulated handtools: pliers, screwdrivers, adjustable wrenches, tweezers, knives, sockets, spanners, hacksaws...

EGA Master offre une vaste gamme d'outils isolés 1000V: pinces, tournevis, clés réglables, brucelles, couteaux, douilles, clés, scies à métaux...



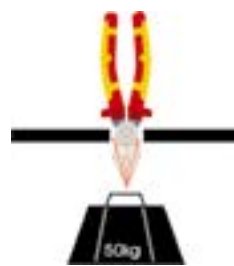
Test de impacto
Impact test
Test d'impact



Test dieléctrico a 10.000V
Dielectric test at 10.000V
Test diélectrique à 10.000V



Test de penetración
Penetration test
Test de pénétration



Test de adherencia de mangos
Testing of adhesiveness
Test d'adhérence klebtest



Test de no propagación de llama
Heat resistance test
Test de combustibilité

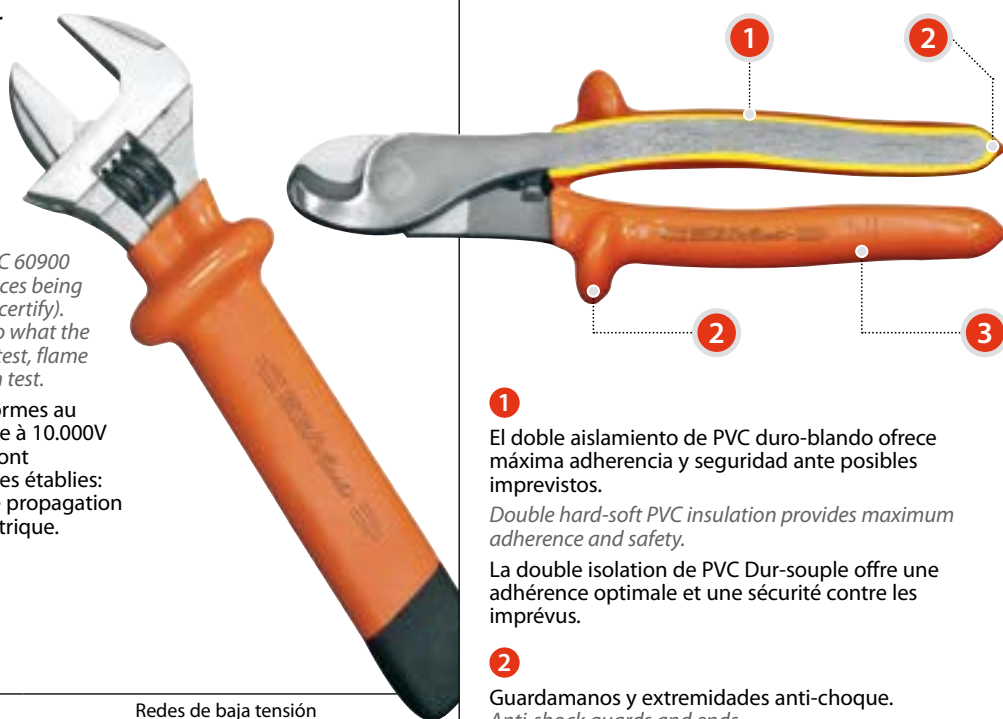
Las herramientas aisladas de **EGA Master** cumplen con la normativa IEC 60900, siendo sometidas todas ellas al test dieléctrico a 10.000V (es decir, a una intensidad 10 veces mayor de la certificada). Las herramientas son objeto también de los tests de adherencia, penetración dieléctrica, impacto y propagación de llama de acuerdo a la rigurosa norma europea.

EGA Master insulated tools comply with IEC 60900 international standard, each one of the pieces being tested at 10,000V (10 times the voltage we certify). They are also tested rigorously according to what the norms establishes: adherence test, impact test, flame propagation test and dielectric penetration test.

Les outils isolés d'**EGA Master** sont conformes au norme IEC 60900. Chaque pièce est testée à 10.000V (nous certifions 10 fois la tension). Elles sont rigoureusement testées suivant les normes établies: essai d'adhérence, essai au choc, essai de propagation de flamme et essai de pénétration diélectrique.

■ PRINCIPALES CAMPOS DE APLICACIÓN MAIN APPLICATION FIELDS PRINCIPALES DOMAINES D'APPLICATION

Instaladores eléctricos <i>Electrical installation</i> Électriciens	Redes de baja tensión <i>Low Voltage networks</i> Réseaux de basse tension
Centrales eléctricas <i>Power plants</i> Centrales électriques	Telecomunicaciones <i>Telecommunications</i> Télécommunications
Estaciones y subestaciones eléctricas <i>Electric stations and substations</i> Stations et subdivisions électriques	Mantenimiento eléctrico <i>Electric maintenance</i> Maintenance électrique
Redes de alta tensión <i>High Voltage networks</i> Réseaux hautes tensions	Bomberos <i>Fire-fighters</i> Pompiers
Instalación y reparación de alumbrado <i>Lighting installation and repair</i> Voiries et réseaux divers (VRD)	



1
El doble aislamiento de PVC duro-blando ofrece máxima adherencia y seguridad ante posibles imprevistos.

Double hard-soft PVC insulation provides maximum adherence and safety.

La double isolation de PVC Dur-souple offre une adhérence optimale et une sécurité contre les imprévus.

2
Guardamanos y extremidades anti-choque.
Anti-shock guards and ends.
Poignées et extrémités anti-chocs.

3
Marcado láser indeleble.
Un-erasable laser marking.
Marquage Laser indélébile.

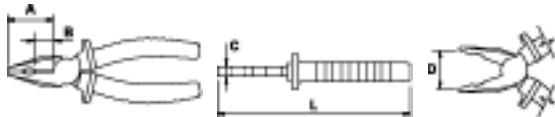
32

1000V

■ ALICATES / PLIERS / PINCES / ZANGEN / PINZE / ALICATES / ПЛОСКОГУБЦЫ

■ TITACROM® BIMAT 1000V

■ UNIVERSALES / COMBINATION / UNIVERSELLES / KOMBIZANGEN / UNIVERSALE / UNIVERSAIS / КОМБИНИРОВАННЫЕ



COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)						
76582		165	36	15	10	38	3	2	1,5	240		
76583		180	38	14	11	41	3,5	2,2		280	6	I
76584		200	43	17	12	50	4	2,5	2	330		

TITACROM® BIMAT 1000V | IEC 60900 | DIN 5746

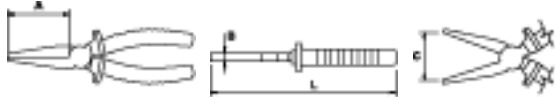
Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



■ BOCA PLANA / FLAT NOSE / BECS PLATS / FLACHZANGEN / BECCHI PIATTI / PONTAS CHATAS / УТКОНОСЫ



COD.		L (mm)	A (mm)	B (mm)	C (mm)			
76589		160	55	8,5	40	170	6	I

TITACROM® BIMAT 1000V | IEC 60900 | DIN 5745

Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



■ BOCA REDONDA / ROUND NOSE / BECS RONDOS / RUNDZANGEN / BECCHI TONDI / PONTAS REDONDAS / КРУГЛОГУБЦЫ



COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)			
76590		160	41	2	10	39	160	6	I

TITACROM® BIMAT 1000V | IEC 60900 | DIN 5745

Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



■ TELEFONISTA / LONG NOSE / TÉLÉPHONE / TELEFONZANGEN / TELEFONISTI / TELEFONISTA / СУДЛИННЕННЫМИ НОСАМИ



COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)						
76591		160	48	12	9,5	2,3	50	2,5	1,6	1	170		
76592		200	70	14	10,5	2,6	80	3,2	2,2	1,5	210	6	I

TITACROM® BIMAT 1000V | IEC 60900 | DIN 5745

Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V


 Blando / Soft / Tendre
20 Kg/mm²

 Medio / Medium / Moyen
75 Kg/mm²

 Duro / Hard / Dur
180 Kg/mm²

 Guardo plano / Plano vetre / Contre à plan
230 Kg/mm²

32

1000V

TELEFONISTA BOCA CURVA / BENT NOSE PLIERS / TÉLÉPHONE BECS COUDÉS / TELEFONZANGEN GEBOGEN / TELEFONISTI BECCHI PIEGATI / TELEFONISTA PONTAS CURVAS / C ИЗОГНУТЫМИ НОСАМИ



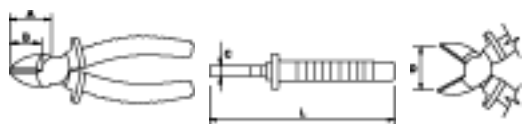
COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (°)	F (mm)						
76593		160	41	12	9,0	2,7	32	47	2,5	1,6	1	160	6	I
76594		200	65	14	11	3,3		70	3,2	2,2	1,5	210		

TITACROM[®] B.M.A.T. 1000V IEC 60900 I DIN 5745 I Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

CORTE DIAGONAL / DIAGONAL CUTTING PLIERS / COUPANTES DIAGONALES / SEITENSCHNEIDER / TAGLIO LATERALE / CORTE DIAGONAL / УДЛИНЕННЫЕ ТОНКИЕ



COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)						
76595		160	25	20	10	25	3	2,2	1,5	205	6	I
76596		190	32	26	11	29	3,2	2,5	2	250		

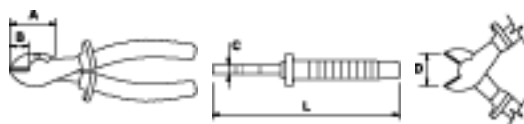
TITACROM[®] B.M.A.T. 1000V IEC 60900 I DIN 5749

Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

CORTE DIAGONAL REFORZADO / HEAVY DUTY CUTTING NIPPERS / COUPANTES RENFORCEÉS / VERSTÄRKTER SEITENSCHNEIDER / TAGLIO LATERALE RINFORZATO / CORTE DIAGONAL REFORÇADO / УСИЛЕННЫЕ БОКОРЕЗЫ



COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)						
76597		180	43	21	11	25	3,2	2,5	2	350	6	I
76598		200	48			21	3,5	2,7	2,2	380		

TITACROM[®] B.M.A.T. 1000V IEC 60900 I DIN 5749

Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



Blande / Soft / Tendre
20 Kg/mm²



Medio / Medium / Moyen
75 Kg/mm²



Duro / Hard / Dur
180 Kg/mm²

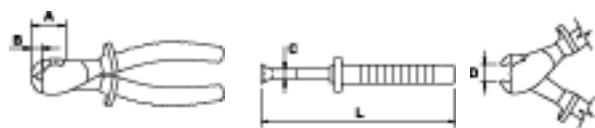


Guinda plano / Plano vetre / Contre le piano
230 Kg/mm²

32

1000V

CORTE FRONTAL / END CUTTING NIPPER / COUPANTES DEVANT / VORSCHNEIDER / TAGLIO FRONTALE / CORTE FRONTAL / КЛЕЩИ



COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)						
76599		160	27	9	11	9	3	2,5	2	250	6	I

TITACROM® BIMAT IEC 60900 I DIN 5748

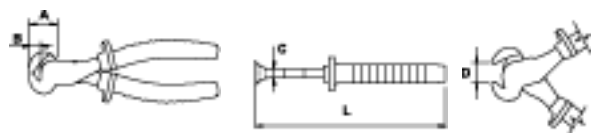
Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



CORTE FRONTAL ELECTRICISTA / END CUTTING NIPPER (ELECTRICIAN) / COUPANTES DEVANT ELECTRICIEN / ELEKTRIKER VORSCHNEIDER / TAGLIO FRONTALE PER ELETTRICISTI / CORTE FRONTAL ELECTRICISTA / КЛЕЩИ (ЭЛЕКТРИЧЕСКИЕ)



COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)						
76600		160	20	9	11	19	3	2,3	2	250	6	I
76602		200	22	11	14	19	3,5	2,8	2	410	6	I

TITACROM® BIMAT IEC 60900 I DIN 5748

Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



PELACABLES / WIRESTRIPPER / PINCES À DÉNUDER / ABISOLIERZANGEN / PINZE SPELAFILI / DECAPADORES / КЛЕЩИ ДЛЯ ЗАЧИСТКИ КОНТАКТОВ



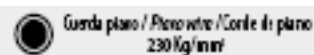
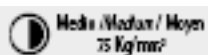
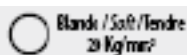
COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)				
76603		160	44	37	9	21	0,5-6	170	6	I

TITACROM® BIMAT IEC 60900 I DIN 5743

Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



32

1000V

KITS



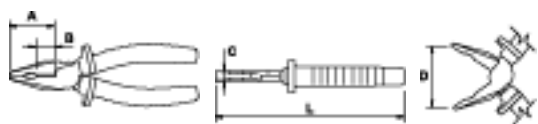
COD.	PCS.	
76604	3	A
76605		B

TITACROM® BIMAT

PCS./UN.	COD. PCS.	
1	76607	180 mm
	76616	160 mm
	76603	

MASTERCUT TITACROM® BIMAT 1000V

UNIVERSALES / COMBINATION / UNIVERSELLES / KOMBIZANGEN / UNIVERSALE / UNIVERSAIS / КОМБИНИРОВАННЫЕ



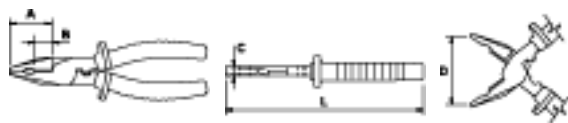
COD.	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)						
76606	-	165	35	14	10	39	3,5	2,5	2	220	
76607		180	40	16	11	50	4	2,5	2	230	6
76609		210	44	19		60	4,5	2,8	2,2	280	

TITACROM® BIMAT 1000V IEC 60900 I DIN 5746

Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



COD.	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)						
76611	235	43	19	13	55	5	3	2,5	380	6	I

TITACROM® BIMAT 1000V IEC 60900 I DIN 5746

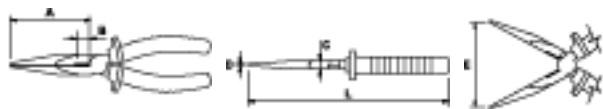
Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V

Blando / Soft / Tendre
20 Kg/mm²Medio / Medium / Moyen
75 Kg/mm²Duro / Hard / Dur
180 Kg/mm²Guinda plano / Plano vetre / Contre le piano
230 Kg/mm²

TELEFONISTA / LONG NOSE / TÉLÉPHONE / TELEFONZANGEN / TELEFONISTI / TELEFONISTA / СУДЛИННЕННЫМИ НОСАМИ



COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)						
76612		160	55	11	9,5	2,5	46	3	2	1,5	170	6	I
76613		200	75	15		3	70	3,5	2,5	2	210		

BIMAT 1000V IEC 60900 DIN 5745

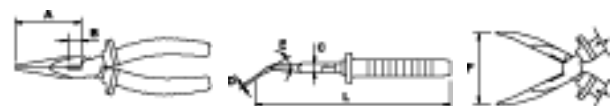
Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



TELEFONISTA BOCA CURVA / BENT NOSE PLIERS / TÉLÉPHONE BECS COUDÉS / TELEFONZANGEN GEBOGEN / TELEFONISTI BECCHI PIEGATI / TELEFONISTA PONTAS CURVAS / ИЗОГНУТЫМИ НОСАМИ



COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (°)	F (mm)						
76614		160	50	13	9,5	3	32	41	3	2	1,5	170	6	I
76615		200	75	14				90	3,5	2,5	2	210		

BIMAT 1000V IEC 60900 DIN 5745

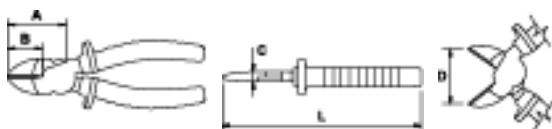
Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



CORTE DIAGONAL / DIAGONAL CUTTING PLIERS / COUPANTES DIAGONALES / SEITENSCHNEIDER / TAGLIO LATERALE / CORTE DIAGONAL / УДЛИНЕННЫЕ ТОНКИЕ



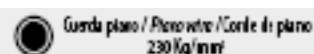
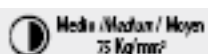
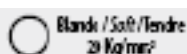
COD.		L (mm)	A (mm)	B (mm)	C (mm)	D (mm)						
76616		160	37	23	11	35	3	2,5	2	210	6	I
76617		190	40	25		29	3,5	2,7	2,2	250		

BIMAT 1000V IEC 60900 DIN 5749

Modelo registrado / Registered model / Modèle enregistré

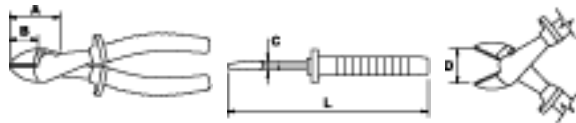
CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V



32

1000V

CORTE DIAGONAL REFORZADO / HEAVY DUTY CUTTING NIPPERS / COUPANTES RENFORCEÉS / VERSTÄRKTER SEITENSCHNEIDER / TAGLIO LATERALE RINFORZATO / CORTE DIAGONAL REFORÇADO / УСИЛЕННЫЕ БОКОРЕЗЫ


COD.	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)						
76618	180	40	21	12	24	3,5	2,7	2,2	350	6	I
76619	200				22	4	3	2,5	380		

TITACROM® BIMAT IEC 60900 I DIN 5749

Modelo registrado / Registered model / Modèle enregistré

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Cr-V


ALICATE DE PRESIÓN / PRESSURE PLIER / PINCE DE PRÉHENSION / KLEMMZANGE / PINZA A PRESSIONE / ALICATE TIPO UNIVERSAL ISOLADO / СЖИМАЮЩИЕ КЛЕЩИ

COD.	L (mm)	
73248	150	90

IEC 60900

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Para el montaje y bloqueo de contadores / For meter assembly and meter blocking / Conçue pour le montage et le verrouillage des compteurs


GRAPA / INSULATING CLAMP / AGRAFE / KLEMMZANGE ISOLIERT / MORSETTO ISOLATO / GRAMPO ISOLADO / ИЗОЛИРОВАННЫЕ КЛЕЩИ

COD.	L (mm)	Capacidad de agarre (mm) / Clamping capacity (mm) / Capacité d'adhérence (mm)	
73249	150	15	76

IEC 60900

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Para sujeción de las mantas aislantes / For holding insulating mats in place / Pour fixer des nappes isolantes


ELECTRICIDAD / ELECTRICIAN TOOLS / OUTILLAGE D'ELECTRICIEN / ELEKTRIKERMESSEER / FERRAMENTI PER ELETTRICISTI / ELECTRICIDADE / ИНСТРУМЕНТ ДЛЯ ЭЛЕКТРИКА
ALICATE PARA UNIÓN DE CABLES AISLADOS Y NO AISLADOS / PLIER FOR CABLE LINKS INSULATED & NO INSULATED / PINCE POUR UNION DE CABLES ISOLES ET NON ISOLES / ZANGE FÜR ISOLIERTE UND NICHT ISOLIERTE KABELSCHUHE / PINZE PER UNIRE CAVI ISOLATI E NON ISOLATI / ALICATE PARA UNIÃO DE CABOS ISOLADOS E NÃO ISOLADOS / КЛЕЩИ ДЛЯ ИЗОЛИРОВАННЫХ И НЕИЗОЛИРОВАННЫХ КОНТАКТОВ

COD.	L (mm)	CAP. (mm ²)			
73257	230	0,75-6	250	6	I


TIJERAS / SCISSORS / CISEAUX / SCHERE / CISOIE / TESOIRA / НОЖНИЦЫ

COD.	L (mm)		
79057	160	98	I

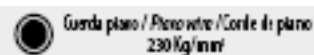
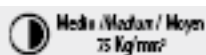
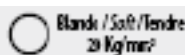
IEC 60900

COD.	L (mm)		
79058	160	98	I

IEC 60900

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Muesca pequeña / Small breach / Petite brèche



32

1000V

COD.		L (mm)		
79059		160	98	I

 1000V I IEC 60900

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Muesca grande / Big breach / Grande brèche

CORTACABLES DE CARRACA / RATCHET ELECTRICIAN CABLE CUTTER / COUPE-CABLES À CLIQUET / KABELSCHNEIDER MIT RATSCHKE / TAGLIACAVI CRICCO PER ELETTRICI / CORTA CABOS DE ROQUETE PARA ELECTRICISTA / КАБЕЛЕРЕЗЫ С ТРЕЩЕТОЧНЫМ МЕХАНИЗМОМ

COD.	L (mm)	Cu (mm ²)	Al (mm ²)			
73010	260	240	300	32	600	3
73011	380	400	600	52	800	6

 1000V I IEC 60900

COD.	L (mm)	Cu (mm ²)	Al (mm ²)			
73504	450	800	1000	70	3700	1

 1000V I IEC 60900

PELACABLES / CABLE STRIPPER / PINCES À DÉNUDER / ABISOLIERZANGE / SPELACAVI / DECAPADOR DE CABOS / СТРИППЕР

COD.	L (mm)		Espesor / Thickness / Épaisseur	
73088	245	25-45	2	550

 1000V I IEC 60900

PELACABLES PARA CABLES XLPE / WIRE STRIPPER FOR XLPE CABLES / PINCE À DÉNUDER POUR CÂBLES XLPE / ABISOLIERZANGE FÜR VPE-KABEL / SPELAFILI PER CAVI XLPE / ALICATE DESCARNADOR PARA XLPE / КЛЕЩИ ДЛЯ СНЯТИЯ ИЗОЛЯЦИИ С КАБЕЛЕЙ XLPE

COD.	L (mm)	
62121	280	670

 1000V I IEC 60900

PINZAS / TWEEZERS / BRUCELLES / GREIFPINZETTEN / PINZETTE DI PRECISIONE / PINÇAS / ПИНЦЕТЫ

COD.	L (mm)			
73040	130	15	12	I

 1000V I IEC 60900

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Boca fina / Neat Tips / Becs Fins

COD.		L (mm)		
73041	I	150	12	15

 1000V I IEC 60900

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

45°



32

1000V

■ CUCHILLOS / KNIVES / COUTEAUX / MESSER / COLTELLI / FACA / НОЖИ

COD.	L (mm)			
73035	170	50	110	12

1000V I IEC 60900

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Recto / Straight / Droit

COD.	L (mm)			
73036	180	30	100	12

1000V I IEC 60900

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Curvo / Curved / Coudé



■ BOQUILLAS ENCHUFABLES / PLASTIC SLIP-ON CLAPS / EMBOUTS DE SÉCURITÉ / KUNSTSTOFF-ÜBERZIEH-GRIFFE / UGELLI SLIP-STOP / PROTECTORES DE ENCAIXE PARA CABO / ПЛАСТИКОВЫЕ РУКОЯТКИ

COD.	L (mm)	Conductor / Drive / Conducteur		
73277	100	1 #	10	10
73278		2 #		
73279		3 #		

1000V I IEC 60900 I DIN VDE 0680/1

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Para protección contra puntas desnudas de cables en tensión / To cover bare live cable ends / Protège contre le contact avec des conducteurs dénudés sous tension



■ BOQUILLAS DE AUTOFIJACIÓN / SELF CLAMPING SLIP-ON CLAPS / EMBOUTS DE SÉCURITÉ AUTOBLOQUANTS / SELBSTKLEMMENDE KUNSTSTOFF-ÜBERZIEH-GRIFFE / UGELLI AUTOBLOCCANTI / PROTECTORES DE ENCAIXE AUTOMÁTICO PARA CABO / ПЛАСТИКОВЫЕ РУКОЯТКИ САМОФИКСИРУЮЩИЕСЯ

COD.	L (mm)		
73287	80	10	7
73288	100	20	24
73289	110	30	38

1000V I IEC 60900 I DIN VDE 0680/1

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Para protección contra puntas desnudas de cables en tensión / To cover bare live cable ends / Protège contre le contact avec des conducteurs dénudés sous tension



■ TENAZAS / PINCERS / PINCES / ZANGE / TENAGLIE / ALICATES / КЛЕЩИ

■ DE CANAL / BOX JOINT / MULTIPRISE ENTREPASSÉE / WASSERPUMPENZANGE / PINZE REGOLABILI / BICO DE PAPAGAIO / ШАРНИРНЫЕ

COD.	L (inch)			
73004	10	450	6	1
73005	12	600		

1000V I IEC 60900



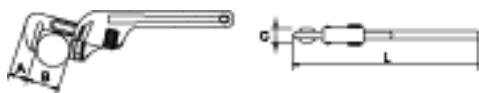
■ PICO DE LORO / GROOVE JOINT / MULTIPRISE À CRÉMAILLÈRE / WASSERPUMPENZANGE / PINZE REGOLABILI / BICO DE PAPAGAIO / С ЖЕЛОБКОВЫМ МЕХАНИЗМОМ

COD.	L (inch)			
73001	10	450	6	1

1000V I IEC 60900



LLAVE HEAVY DUTY CURVA / OFFSET HEAVY DUTY PIPE WRENCH / CLÉ SERRE-TUBES HEAVY DUTY COUDEE / GEKRÖPFTE ROHRZANGE / GIRATUBI MODELLO AMERICANO CURVO / CHAVE HEAVY DUTY INCLINADA / ИЗОГНУТЫЕ ТРУБНЫЕ КЛЮЧИ ДЛЯ БОЛЬШИХ НАГРУЗОК



COD.	L (inch)	A (mm)	B (inch)	C (mm)	Kg		
76758	8	16	1	20	0,4		
76759	10	20	1.1/2	23	0,9	6	
76760	12	22	2	26	1,4		I
76761	14	25		29	1,6	5	
76762	18	27	2.1/2	33	2,4	3	-

1000V I IEC 60900



TENAZAS CORTACABLES / CABLE CUTTERS / COUPE-CABLES / KABELSCHNEIDER / CESCOIE PER CAVI / TESOURAS CORTA CABOS / КАБЕЛЕРЕЗЫ

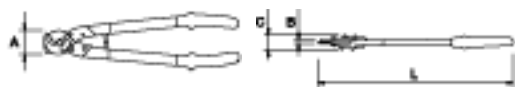
COD.	L (mm)	L (inch)	O.D. mm	Cu/Al (mm ²)	g		
76147	150	6	9	35	180	6	I

1000V I IEC 60900



COD.	L (mm)	L (inch)	O.D. mm	Cu/Al (mm ²)	g		
73008	250	10	9	63	500	6	I

1000V I IEC 60900



COD.	L (mm)	L (inch)	O.D. mm	A (mm)	Cu/Al (mm ²)	B (mm)	C (mm)	g	
73009	600	24	14	70	154	16	55	1850	1

1000V I IEC 60900



CORTAVARILLAS / BOLT CUTTERS / COUPE-BOULONS / BOLZENSCHNEIDER / TAGLIABULLONI / CORTA VARÃO / АРМАТУРНЫЕ НОЖНИЦЫ

COD.	L (inch)	CAP 50 kg/mm ² 140 kg/mm ²	Kg	
73020	18	8-6	1,7	
73021	24	10-8	2,7	1

1000V I IEC 60900



CORTATUBOS PARA TUBO DE PLÁSTICO / PLASTIC PIPE CUTTER / COUPE-TUBE PLASTIQUE / KUNSTSTOFFROHRSCHERE / CESCOIA PER TUBI DI PLASTICA / TESOURA PARA TUBO DE PLASTICO / ТРУБОРЕЗ ДЛЯ ПЛАСТИКА

PIRAINA®

COD.	O.D. mm	g			
76145	64	600	5	I	64752

1000V I IEC 60900



ESPECIFICACIONES TÉCNICAS / TECHNICAL SPECIFICATION / DÉTAILS TECHNIQUES

Válido para / Valid for / Valable pour

KEVLAR, PVC, PE, PP, PB, VPE, PVDF, MLP, HTA, PPR, PEX, MULTILAYER

32

1000V

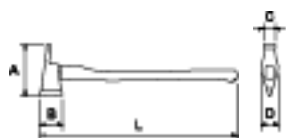
CORTABRIDAS / PLASTIC TIE CUTTER / PINCE COUPE COLLIERS PLASTIQUES / KABELBINDER SCHNEIDER / PINZA TAGLIA FASCETTE IN NYLON / CORTA-ABRACADEIRA / РЕЗАК ДЛЯ ПЛАСТИКОВЫХ ХОМУТОВ

COD.	L (mm)			
73042	150	100	6	1

 1000V | IEC 60900 | RCD N° 2029504

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Corta bridas sin dañar los cables / It cuts the ties without damaging the cables / Il coupe les colliers plastiques sans abimer les cables


CORTE / CUTTING / OUTILS COUPANTS / SCHNEIDWERKZEUG / ARCHETTI / CORTE / РЕЗКА
HACHA AZADA / HOE AXE / HACHE HOUE / WIEDEHOPFHACHE / ASCIA A ZAPPA / MACHADO ENXADA / ТОПОР МОТЫГА


COD.	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)		
67243	910	310	110	80	29	3,2	6

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

Fibra de vidrio / Fiber Glass / Fibre de verre

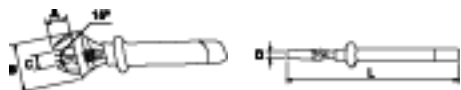

ARCO DE SIERRA / HACK SAW / MONTURE DE SCIE À METAUX / METALLSÄGEN GEBOGEN / ARCHETTI / ARCO DE SERRA / НОЖОВКА

COD.				
73029	6	150	500	1

 1000V | IEC 60900

COD.				
73030	12	300	800	1

 1000V | IEC 60900


LLAVES AJUSTABLES / ADJUSTABLE WRENCHES / CLÉS À MOLETTE / ROLLGABELSCHLÜSSEL / CHAVI REGOLABILI A RULLINO / CHAVES AJUSTAVELS / РАЗВОДНЫЕ КЛЮЧИ
TITACROM®


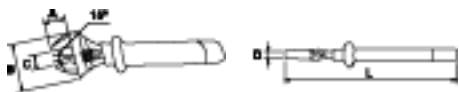
COD.	L (inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)			
76550	6	150	20	47	19	6,5	200	4	1
76551	8	200	25	55	24	7	360		
76552	10	250	30	70	29	8,5	600		
76553	12	300	35	85	33,5	10	950		

TITACROM® 1000V | Modelo registrado / Registered model / Modèle enregistré



• Corta bridas sin dañar los cables / It cuts the ties without damaging the cables / Il coupe les colliers plastiques sans abimer les cables

■ FOSFATADA / PHOSPHATED / PHOSPHATÉE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / ЧЕРЕННЫЙ



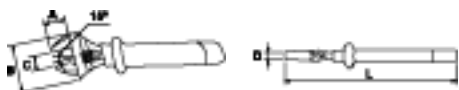
COD.	L (inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)			
76554	6	150	20	47	19	6,5	195	4	I
76555	8	200	25	55	24	7	370		
76556	10	250	30	70	29	8,5	650		
76557	12	300	35	85	33	10	1050		

1000V | Modelo registrado / Registered model / Modèle enregistré



■ SCANDINAVIAN TYPE / LEFT TURN

■ FOSFATADA / PHOSPHATED / PHOSPHATÉE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / ЧЕРЕННЫЙ



COD.	L (inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)			
76570	6	150	20	47	19	6,5	195	4	I
76571	8	200	25	55	24	7	370		
76572	10	250	30	70	29	8,5	650		

1000V | Modelo registrado / Registered model / Modèle enregistré | SCANDINAVIAN - LEFT TURN



■ COMBI / KOMBI / КОМБИ

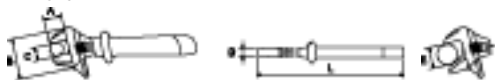
Llave ajustable con mordaza móvil reversible, para uso en elementos poligonales (tuercas) y cilíndricos (tubo)

Adjustable wrench with reversible movable jaw to use in polygonal elements (nuts) and cylindrical (pipes)

Clé à molette avec mâchoire mobile réversible, pour l'utilisation dans des éléments polygonaux (écrous) et cylindriques (tube)



■ TITACROM®



COD.	L (inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)			
76562	10	250	30	70	29	8,5	1.1/4	650	4	I
76563	12	300	35	80	33	10	1.1/2	1050		

● TITACROM® 1000V | Modelo registrado / Registered model / Modèle enregistré



■ FOSFATADA / PHOSPHATED / PHOSPHATÉE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / ЧЕРЕННЫЙ



COD.	L (inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)			
76564	10	250	30	70	29	8,5	1.1/4	650	4	I
76565	12	300	35	80	33	10	1.1/2	1050		

● 1000V | Modelo registrado / Registered model / Modèle enregistré



• Las ajustables aisladas a 1000V no se pueden homologar ya que la moleta no puede ser aislada, por lo tanto no se puede garantizar la seguridad del usuario, aunque el material aislante cumple la norma EN-60900 en cuanto a resistencia eléctrica. / The insulated adjustable wrenches 1000V can not be homologated as the wheel nut can not be insulated. The safety of the user can not be guaranteed, even though the insulated material fulfils the requirements of the norm EN-60900 regarding the electrical resistance. / Les clés à molette isolées 1000V ne peuvent être homologuées, la molette ne pouvant être isolée, nous ne pouvons garantir la sécurité de l'utilisateur, malgré la conformité du matériau isolant à la norme EN-60900 sur la résistance électrique.

32

1000V

■ SCANDINAVIAN TYPE / LEFT TURN

■ FOSFATADA / PHOSPHATED / PHOSPHATÉE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / ЧЕРНЕННЫЙ



COD.	L (inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)			
76574	10	250	30	70	29	8,5	1.1/4	650	4	I
76575	12	300	35	80	33	10	1.1/2	1050		

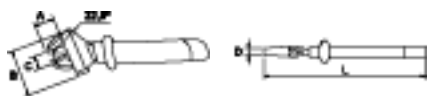
1000V I Modelo registrado / Registered model / Modèle enregistré



■ MOLETA LATERAL / LATERAL NUT / MOLETTE LATÉRAL / MIT SCHNECKENROLLE / RULLINO LATERALE / MOLETA LATERAL / РИГУЛИРОВОЧНАЯ ШАЙБА



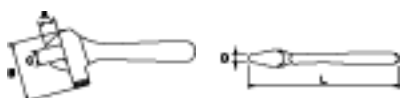
■ TITACROM®



COD.	L (inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)			
76578	6	150	20	55	19	8,5	200	4	I
76579	8	200	24	65	24	9,5	400		
76580	10	250	30	80	29	11	600		
76581	12	300	36	95	33	12	1000		

TITACROM® 1000V

■ 1000V



COD.	L (inch)	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)			
79470	8	200	25	95	29	11	370	1	I
79471	10	250	32	105	33		620		
79472	12	300	40	120	38	14	1000		

1000V I IEC 60900



• Las ajustables aisladas a 1000V no se pueden homologar ya que la moleta no puede ser aislada, por lo tanto no se puede garantizar la seguridad del usuario, aunque el material aislante cumple la norma EN-60900 en cuanto a resistencia eléctrica. / The insulated adjustable wrenches 1000V can not be homologated as the wheel nut can not be insulated. The safety of the user can not be guaranteed, even though the insulated material fulfils the requirements of the norm EN-60900 regarding the electrical resistance. / Les clés à molette isolées 1000V ne peuvent être homologuées, la molette ne pouvant être isolée, nous ne pouvons garantir la sécurité de l'utilisateur, malgré la conformité du matériau isolant à la norme EN-60900 sur la résistance électrique.

32

1000V

■ LLAVES / WRENCHES / CLÉS / SCHLÜSSEL / CHIAVI / CHAVES / КЛЮЧИ

■ FIJA DE UNA BOCA / SINGLE ENDED OPEN JAW SPANNER / À FOURCHE / EINMAULSCHLÜSSEL / FISSE SEMPLICE / FIXA DE UMA BOCA / ОДНОРОЖКОВЫЙ КЛЮЧ

■ MM

■ INCH



COD.	AF mm	L (mm)	g		
73086	5,5	90	15		
73060	-	6			
73061	7	100			
73062	8	105	20		
73063	-	9	120	25	
73064	10	125	30		
73065	-	11	133	35	
73066	-	12			
73067	13	142	45	10	
73068	14		55		
73069	15				
73070	-	16	164	60	
73071	17	165	70		
73072	-	18	80		
73073	19	176	95		
73074	-	20	100		
73075	-	21	201	185	
73076	22		150		
73078	-	23	160		
73077	24	226	185		
73079	27		230		
73080	-	28	246	270	5
73081	-	29	300		
73082	-	30	350		
73083	32	281	370		

1000V I IEC 60900

COD.	AF inch	L (mm)	g		
73043	1/4	90			
73044	9/32	110	30		
73045	5/16				
73046	3/8	127	40		
73047	7/16	135	45		
73048	1/2	147	55	10	
73049	9/16		75		
73050	5/8	166	100		
73051	11/16		120		
73052	3/4	176	130		
73053	13/16		180		
73054	7/8	200	190		
73055	15/16	226	220		
79483	1	250	350	5	
79484	1.1/8	266			
79485	1.1/4	281	450		

1000V I IEC 60900

■ KIT DEMO 6 LLAVES / 6 SPANNER DEMO KIT / KIT DÉMO. 6 CLÉS / DEMOKIT 6 SCHLÜSSEL / KIT 6 CHIAVI DI DIMOSTRAZIONE / KIT DEMO 6 CHAVES / ДЕМО НАБОР ИЗ 6 КЛЮЧЕЙ

COD.	g
69342	300
COD. PCS.	mm
61727	Aerospacial / Aerospacial
61627	Espejo / Mirror
73062	1000V
70172	Cu-Be
70684	Al-Bron
71669	Titanio / Titanium

8



32

1000V

LLAVE DE ESTRELLA ACODADA UNA BOCA / *OFFSET RING WRENCH* / CLÉ POLYGONALE CONTRE-COUDÉE / *GEKRÖPFTE RINGSCHLÜSSEL* / CHIAVE POLIGONALE AD UNA BOCCA /
 CHAVE DE LUNETA INCLINADA / КЛЮЧ ИЗОГНУТАЯ ЗВЕЗДОЧКА

MM

INCH



COD.	AF mm	L (mm)	g		
73090	6	140			
73091	7	145	50		
73092	8	150	55		
73093	9	155	75		
73094	10	160	80		
73095	11	170	90		
73096	12	180	100		
73097	13	190	105		
73098	14	200	130		
73099	15	210	140		
73100	16	220	150		
73101	17	230	160		
73102	18	240	210		
73103	19	250	230		
73105	21	260	280		
73106	22	270	300		
73107	23	280	320		
73108	24	290	350		
73109	26	300	550		
73110	27	310	600		
73111	28	320			
73112	29	330			
73113	30	340			
73114	32	350	650		
73115	36	380			
73116	38	400	1100		
73117	41	440	1150		
73118	42	460	1200		
73119	46	460	1300		
73104	50				

1000V I IEC 60900

COD.	AF inch	L (mm)	g		
73347	1/4	140	50		
73348	5/16	150	75		
73349	3/8	160	85		
73350	7/16	170	95		
73351	1/2	180	125		
73352	9/16	190	165		
73353	5/8	200	190		
73354	11/16	220	210		
73355	3/4	240	250		
73356	13/16	250	320		
73357	7/8	260	340		
73358	15/16	270	390		
73359	1	280	450		
73360	1.1/16	290	500		
73361	1.1/8	305	550		
73363	1.1/4		600		

1000V I IEC 60900

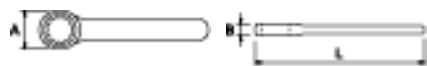


32

1000V

LLAVE DE ESTRELLA DE CARRACA PLANA / *RING RATCHET* / POLYGONALE À CLIQUET / *KNARRE RINGSCHÜSSEL* / CHIAVE POLIGONALE PIATTA CON CRICCO / *CHAVE DE LUNETAS*
COM ROQUETE PLANA / ЗВЕЗДОЧКА С ТРЕЩЕТКОЙ

MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	g		
73145	10	136	25	13	60		
79423	11	140	26	14	65		
79424	12	147	29	15	75		
73147	13	152	31	15	95		
79425	14	160	32	16	120		
79426	15	165	34	17	135		
79427	16	170	36	17	150		
73150	17	190	38	18	175		
79428	18	210	39	19	190		

1000V I IEC 60900

INCH

COD.	AF inch	L (mm)	A (mm)	B (mm)	g		
79429	9/16	165	32	16	103		
79430	3/4	205	39	18	209		
79431	7/8	235	47	20	289		

1000V I IEC 60900

LLAVE DE ESTRELLA INCLINADA UNA BOCA / *ANGLE RING WRENCH* / CLÉ DEMI-LUNE / *GEBOGEN RINGSCHLÜSSEL* / CHIAVE A STELLA INCLINATA / *CHAVE LUA* / КЛЮЧ
ЗВЕЗДОЧКА ИЗОГНУТАЯ

MM



COD.	AF mm	L (mm)	B (mm)	g		
73120	8	90	25			
73121	9	100	30			
73122	10	110	40			
73123	11	115	50			
73124	12	125	60			
73125	13	135	80			
73126	14	140	95			
73127	15	145	110			
73128	16	150	125			
73129	17	160	135			
73130	18	170	145			
73131	19	175	175			
73133	21	185	210			
73134	22	195	240			
73135	23	210	250			
73136	24	230	275			

1000V I IEC 60900

INCH

COD.	AF inch	L (mm)	B (mm)	g		
73160	5/16	90	25			
73189	3/8	110	40			
73190	7/16	115	50			
73191	1/2	135	80			
73192	9/16	140	95			
73198	5/8	150	125			
73199	11/16	170	145			
73200	3/4	175	175			
73201	7/8	195	240			
73202	15/16	230	275			
79486	1	245	290			
79487	1.1/8	300	460			
79488	1.1/4	320	600			

1000V I IEC 60900

32

1000V

LLAVES DE PIPA ABIERTAS / ANGLED OPEN SOCKETS / CLÉS À PIPE / PFEIFFENKOPFSCHLÜSSEL / CHIAVI A PIPA APERTE / CHAVE DE CACHIMBO ABERTAS / ГОЛОВКА С РУКОЯТКОЙ ПОД 90 ГРАДУСОВ

MM

COD.	AF mm	L (mm)	g		
73203	8		45		
73204	9	110	60		
73205	10	125	85		
73206	11	135	100		
73207	12	145	130		
73208	13	155	160		
73209	14	165	185		
73210	15	170	220	5	
73211	16	175	230		
73212	17	180	280		
73213	18	190	330		
73214	19	195	430		
73215	20	210	460		
73216	21	220	500		I
73217	22	240	650		
73218	23	260	700		
73219	24	270	750		
73220	25		800		
73221	26	290	1000		
73222	27	300	1100		
73223	28	320	1150	1	
73224	29	330	1300		
73225	30				
73226	32	350	1150		
73227	33	360	1300		
73255	36	380	1500		

1000V IEC 60900



LLAVE DE TUBO MANGO EN T / T HANDLE WRENCH / CLÉ EN T / T-GRIFF SCHLÜSSEL / CHIAVE A TUBO CON IMPUGNATURA A T / CHAVES T TUBOLARES / ГОЛОВКА С РУКОЯТКОЙ Т

MM

COD.	AF mm	L (mm)	g		
73170	6	125	70		
73171	7		85		
73172	8		95		
73173	9		120		
73174	10		140		
73175	11	135	175		
73176	12		185		
73177	13		220		
73178	14		260		
73179	15		275	10	
73180	16		290		I
73181	17		300		
73182	18	150	330		
73183	19		360		
73184	20		370		
73185	21		420		
73186	22	135	430		
73187	23	150	440		
73188	24		450		

1000V IEC 60900



32

1000V

■ EN CRUZ / CROSS RIM WRENCH / CLÉ EN CROIX / KREUZSCHLÜSSEL / CHIAVE A CROCE / CHAVE DE CRUZETA / КРЕСТООБРАЗНЫЙ КЛЮЧ

COD.				
73165	6-8-10-12	280	6	I
73166	7-9-11-13	290		
73167	8-10-12-14	330		

1000V I IEC 60900



■ LLAVES HEXAGONALES / HEXAGONAL KEYS / CLÉS MÂLES / WINKELSCHRAUBENDREHER / CHIAVI ESAGONALI / CHAVES HEXAGONAIS / ШЕСТИГРАННЫЕ КЛЮЧИ

■ MM



COD.				
73155	3	16	10	I
73156	4	30		
73157	5	42		
73158	6	55		
73159	8	100		

1000V I IEC 60900

■ INCH

COD.				
73025	1/8	20	10	I
73026	3/16	30		
73027	7/32	50		
73028	15/64	55		
73037	5/16	100		

1000V I IEC 60900

■ MM



COD.		L (mm)			
79388	1,5	65	3	10	I
79389	2	80	5		
79394	2,5	90	6		
79370	3	100	15		
79371	4	110	25		
79372	5	125	35		
79373	6	145	50		
79374	8	165	90		
79375	10	185	160		
79376	12	205	300		

1000V I IEC 60900

■ INCH

COD.		L (mm)			
79377	1/8	100	15	10	I
79378	9/64	105	18		
79379	5/32	110	20		
79380	3/16	130	30		
79381	7/32	140	40		
79382	1/4	155	60		
79383	5/16	175	90		
79384	3/8	195	150		
79385	7/16	215	250		
79386	1/2	255	400		
79387	5/8	255	400		

1000V I IEC 60900

32

1000V

LLAVES HEXAGONALES EN T / T HEXAGONAL KEYS / CLÉS MÂLES EN T / T-INBUSSCHLÜSSEL / CHIAVI ESAGONALI A T / CHAVES HEXAGONAIS EM T / Т-ОБРАЗНЫЕ КЛЮЧИ ДЛЯ ШЕСТИГРАННИКОВ

MM

COD.		L (mm)			
79390	5	120 x 90	185	10	1
79391	6				
79392	8		245		
79393	10		325		




APRIETE CONTROLADO / CONTROLLED TIGHTENING / SERRAGE CONTRÔLÉ / KONTROLLIERTES ANZIEHEN / CONTROLLO DI SERRAGGIO / APERTO CONTROLADO / КОНТРОЛИРУЕМАЯ ЗАТЯЖКА

LLAVE DINAMOMÉTRICA / TORQUE WRENCH / CLÉ DYNAMOMÉTRIQUE / DREHMOMENT-SCHRAUBENSCHLÜSSEL / CHIAVE DINAMOMETRICA / CHAVE DINAMOMÉTRICA / ДИНАМОМЕТРИЧЕСКИЕ КЛЮЧИ

COD.		Nm	Lb.in	L (mm)		
79433	3/8	5-25	44,2-211	370	1,1	1




COD.		Nm	L (mm)		
75034	3/8	5-50	300	850	1
75024		20-100	400	1000	




COD.		Nm	Lb.ft	L (mm)		
79435	1/2	20-200	15-150	500	1,4	1




32

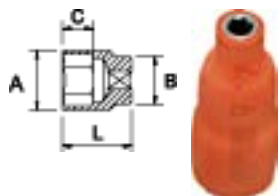
1000V

■ LLAVES DE VASO / SOCKET WRENCHES / DOUILLES / STECKSCHLÜSSEL / BUSSOLE DOPPEN / CHAVES DE CAIXA / ГОЛОВКИ

■ 1/4"

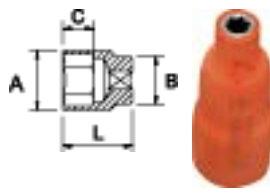
■ STANDARD

■ MM



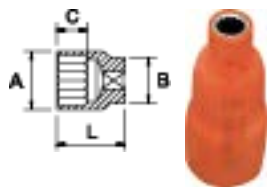
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
73230	4		11					
73228	4,5							
73231	5		12					
73229	5,5							
73232	6		13		11	15		
73233	7		14					
73234	8	42	16	18		6	10	
73235	9		17					
73236	10		18					
73237	11		19			25		
73238	12		21		15	30		
73239	13		22					
73240	14		23			35		

■ INCH



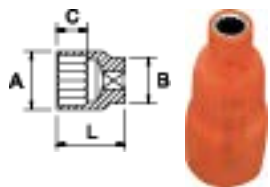
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
73366	5/32		11					
73367	3/16					15		
73368	7/32		12					
73369	1/4		13		11	17		
73370	9/32		14					
73371	5/16	42	16	18		6	10	
73372	11/32		17					
73373	3/8		18					
73374	7/16		20			29		
73377	15/32		21		15	30		
73375	1/2		22					
73376	9/16		23			35		

■ MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
73241	4		11					
73242	4,5							
74885	5		12					
74886	5,5							
74887	6		13		11	15		
74888	7		14					
74889	8	42	16	18		12	10	
74890	9		17					
74891	10		18					
74892	11		19			25		
74893	12		21		15	30		
74894	13		22					
74895	14		23			35		

■ INCH



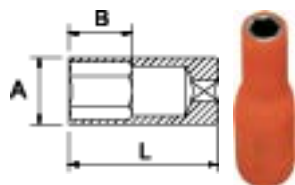
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
73365	5/32		11					
74900	3/16					15		
74901	7/32		12					
74902	1/4		13		11	17		
74903	9/32		14					
74904	5/16	42	16	18		12	10	
74905	11/32		17					
74906	3/8		18					
74907	7/16		20			29		
74910	15/32		21		15	30		
74908	1/2		22					
74909	9/16		23			35		

32

1000V

■ SERIE LARGA / LONG SOCKET / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

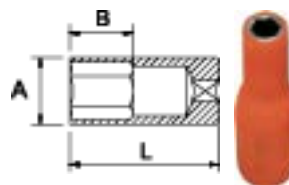
■ MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g	
75050	4		7,5				
75051	4,5		8,0				
75052	5		9,0	8,0			
75053	5,5		10			33	
75054	6		11				
75055	7		12	10			
75056	8	48	14		6	35	10
75057	9		15			42	
75058	10		17			50	
75059	11		18	12		55	
75060	12		20			65	

1000V | IEC 60900

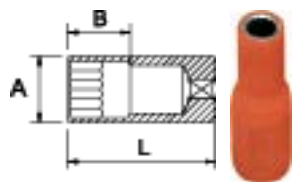
■ INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g	
75085	3/16		9,0				
75086	7/32		10	8,0		33	
75087	1/4		11				
75088	9/32		13	10		35	
75089	5/16	48	14		6	42	10
75090	11/32		17			47	
75091	3/8		19	12		50	
75092	7/16		21			55	
75093	1/2					65	
75094	9/16						

1000V | IEC 60900

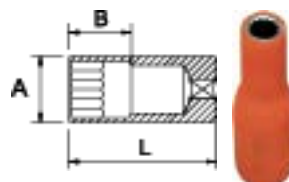
■ MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	Pt	g	
75070	5		9,0				
75071	5,5		10	8,0			
75072	6		11			33	
75073	7		12	10			
75074	8		14			35	
75075	9	48	15		12	42	10
75076	10		17			46	
75077	11		18	12		50	
75078	12		20			55	
75079	13					65	
75080	14						

1000V | IEC 60900

■ INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	Pt	g	
75100	5/32		7,0				
75101	3/16		9,0	8,0		33	
75102	7/32		10				
75103	1/4		11			35	
75104	9/32	48	13	10	12	42	10
75105	5/16		14			46	
75106	11/32		17			50	
75107	3/8		19	12		55	
75108	7/16		21			65	
75109	1/2						
75110	9/16						

1000V | IEC 60900

32

1000V

LLAVE DE CARRACA REVERSIBLE / REVERSIBLE RATCHET HANDLE / CLÉ À CLIQUET RÉVERSIBLE / UMSCHALTKNARRE / CHIAVE A CRICCO REVERSIBILE / ROQUETE REVERSIVEL / РЕВЕРСИВНАЯ ТРЕЩЕТКА

COD.		L (mm)			
73246		105	185	6	I

 1000V | IEC 60900



ALARGADERA / EXTENSION / RALLONGE / VERLÄNGERUNG / PROLUNGA / EXTENÇÃO / УДЛИНИТЕЛЬ

COD.		L (mm)			
73244	1/4	50	28	5	I
73245		100	52		
75204		150	80		

 1000V | IEC 60900



EXTENSIÓN CON MANGO / EXTENSION WITH HANDLE / GRANDE RALLONGE EMMANCHÉE / 4-KT. VERLÄNGERUNG MIT GRIFF / PROLUNGA CON IMPUGNATURA / EXTENSÃO COM CABO / УДЛИНИТЕЛЬ С РУКОЯТКОЙ

COD.		L (mm)			
73256	1/4	270	150	5	I

 1000V | IEC 60900



MANGO EN T / T HANDLE / POIGNÉE T / T-GRIFF / IMPUGNATURA A T / PUNHO DE T / Т-ОБРАЗНАЯ РУКОЯТКА

COD.		L (mm)			
73243	1/4	170	140	6	I

 1000V | IEC 60900



BOQUILLA HEXAGONAL / HEXAGONAL SOCKET / DOUILLE HEXAGONALE / HEXAGONALE EINSÄTZE / BUSSOLA ESAGONALE / BICO HEXAGONAL / ГОЛОВКА С ШЕСТИГРАННИКОМ

COD.				
73250	3	16	10	I
73251	4	18		
73252	5	20		
73253	6	22		
73254	7	24		

 1000V | IEC 60900



JUEGOS LLAVES DE VASO / SOCKET WRENCHES SETS / SETS DOUILLES / WERKZEUGSÄTZE FÜR STECKSCHLÜSSEL / KIT BUSSOLE DOPPEN / JOGOS CHAVES DE CAIXA / НАБОР ГОЛОВКИ

6 PCS.

STANDARD



COD.	PCS.		Medidas en / Measures in / Mesures en		
79067	6	8-10-12-13	mm	51079	850

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/4	1	73246	Carraca / Ratchet	1000V
	4	73234, 73236, 73238, 73239	Vasos / Sockets	
	1	73252	Boquilla hexagonal / Hexagonal sockets	

10 PCS.

STANDARD



COD.	PCS.		Medidas en / Measures in / Mesures en		
79475	10	3/16-1/4-5/16-3/8-7/16-1/2-9/16	inch	51079	1

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/4	1	73246	Carraca / Ratchet	1000V
	2	73244, 73245	Alargadera / Extension	
	7	73367, 73369, 73371, 73373, 73374, 73375, 73376	Vasos / Sockets	

10 PCS.

**SERIE LARGA / LONG SOCKET / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA /
SERIE LONGA / ВЫСОКАЯ СЕРИЯ**


COD.	PCS.		Medidas en / Measures in / Mesures en		
79476	10	3/16-1/4-5/16-3/8-7/16-1/2-9/16 (S.L.)	inch	51079	1,2

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/4	1	73246	Carraca / Ratchet	1000V
	2	73244, 73245	Alargadera / Extension	
	7	75085, 75087, 75089, 75091, 75092, 75093, 75094	Vasos (S.L.) / (L.S.) Sockets	

11 PCS.

STANDARD



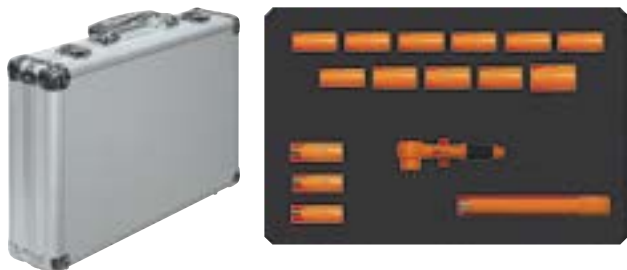
COD.	PCS.		Medidas en / Measures in / Mesures en		
79068	11	6-7-8-9-10-11-12-13-14	mm	51079	950

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/4	1	73246	Carraca / Ratchet	1000V
	9	73232, 73233, 73234, 73235, 73236, 73237, 73238, 73239, 73240	Vasos / Sockets	
	1	73252	Boquilla hexagonal / Hexagonal sockets	

32

1000V

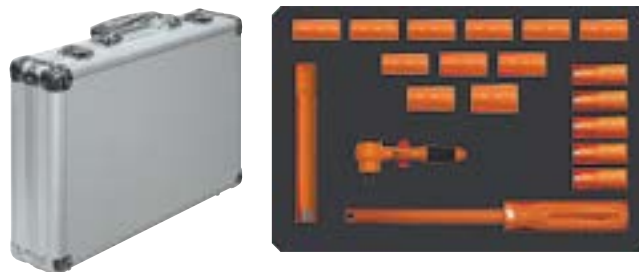
- 16 PCS.
■ STANDARD



COD.	PCS.		Medidas en / Measures in / Mesures en		
79069	16	4-5-6-7-8-9-10-11-12-13-14	mm	51053	1,5

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/4	1	73246	Carraca / Ratchet	1000V
		73245	Alargadera / Extension	
	11	73230, 73231, 73232, 73233, 73234, 73235, 73236, 73237, 73238, 73239, 73240	Vasos / Sockets	
	3	73251, 73252, 73253	Boquilla hexagonal / Hexagonal sockets	
				4-5-6 mm - 1000V

- 19 PCS.
■ STANDARD

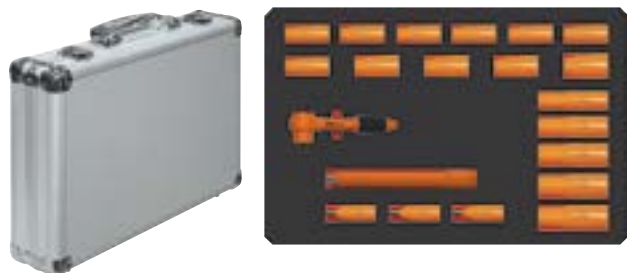


COD.	PCS.		Medidas en / Measures in / Mesures en		
73014	19	4-5-6-7-8-9-10-11-12-13-14	mm	51053	2

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1		73246	Carraca / Ratchet	1000V
		73245	Alargadera / Extension	
		73256	Extensión con mango / Extension with handle	
1/4	11	73230, 73231, 73232, 73233, 73234, 73235, 73236, 73237, 73238, 73239, 73240	Vasos / Sockets	
	5	73250, 73251, 73252, 73253, 73254	Boquilla hexagonal / Hexagonal sockets	3-4-5-6-7 mm - 1000V

- 21 PCS.
■ SERIE LARGA / LONG SOCKET / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

STANDARD



COD.	PCS.		Medidas en / Measures in / Mesures en		
79070	21	4-5-6-7-8-9-10-11-12-13-14 (8-10-12-13-14 (S.L.))	mm	51053	1,8

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/4	1	73246	Carraca / Ratchet	1000V
		73245	Alargadera / Extension	
	11	73230, 73231, 73232, 73233, 73234, 73235, 73236, 73237, 73238, 73239, 73240	Vasos / Sockets	1000V
	5	75056, 75058, 75060, 75061, 75062	Vasos (S.L.) / (L.S.) Sockets	
	3	73251, 73252, 73253	Boquilla hexagonal / Hexagonal sockets	4-5-6 mm - 1000V

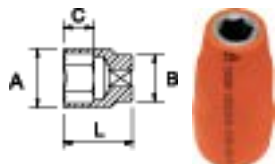
32

1000V

3/8"

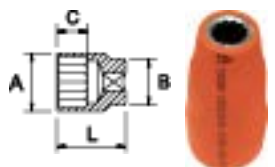
STANDARD

MM



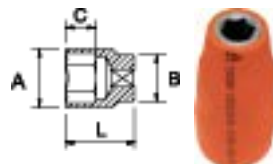
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
74914	6		11				20	
74915	7		12					
74916	8		13				25	
74917	9		14					
74918	10		15	17	12		31	
74919	11	27	16					
74920	12		17					
74921	13		18				33	
74922	14		20	18				
74923	15		22		14	6		10
74924	16		23	20			35	
74925	17		24	21				
74926	18	29	26	22	16		45	
74927	19							
74928	20		28	24			50	
74929	21						55	
74930	22	31	30	26	18		65	
74997	23						70	
74998	24		32	28			75	

MM



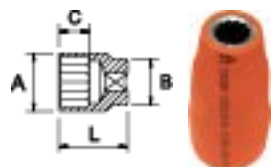
COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
73261	8		13				25	
73262	9		14					
73263	10		15				31	
73264	11		16	17	12			
73265	12	27	17					
73266	13		18				33	
73267	14		20	18				
73268	15		22		14	12		10
73269	16		23	20			35	
73270	17		24	21				
73271	18	29	26	22	16		45	
73272	19							
73273	20		28	24			50	
73274	21	31			18		55	
73275	22		30	26			65	

INCH



COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
74940	1/4		12					
74941	9/32					25		
74942	5/16		13					
74943	11/32		14	17	12	6		10
74944	3/8	27	16				31	
74945	7/16		17					
74946	1/2		18	18			33	
74947	9/16		20		14			

INCH



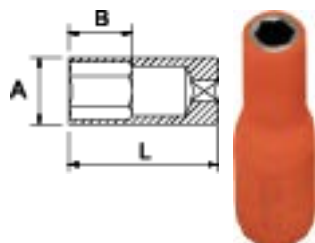
COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
73477	1/4		12					
73478	5/16		13			25		
73479	11/32		14	17	12			
73480	3/8		16				31	
73481	7/16	27	17					
73482	1/2		18					
73483	9/16		20	18		12	33	10
73484	19/32		22	19	14		35	
73485	5/8							
73486	11/16	29	24	21				
73487	3/4		26	22			45	
73488	13/16		28		16		50	
73489	7/8	31	30	26	18		65	

32

1000V

■ SERIE LARGA / LONG SOCKET / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

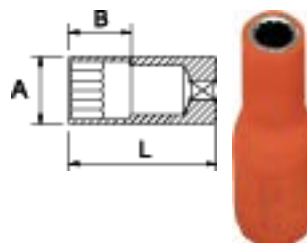
■ MM



COD.		L (mm)	A (mm)	B (mm)	Pt		
75115	7	62	12	12		90	
75116	8		13				
75117	9		14				
75118	10		15	14	95		
75119	11		16				
75120	12		18				
75121	13		20	18	105		
75122	14		22				
75123	15		24				
75124	16		27	20	160		
75125	17	29					
75126	18	31					
75127	19				185		
75129	21				210		
75130	22						

1000V | IEC 60900

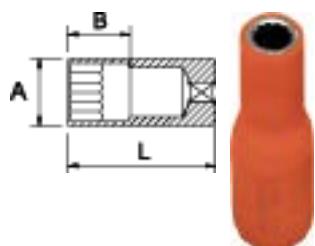
■ MM



COD.		L (mm)	A (mm)	B (mm)	Pt		
75140	7	62	12	12		90	10
75141	8		13				
75142	9		14				
75143	10		15	14	95		
75144	11		16				
75145	12		18				
75146	13		20	18	105		
75147	14						
75148	15						
75149	16						
75150	17	62	25	20	185	12	10
75151	18		27				
75152	19						
75153	20						
75154	21						
75155	22						
	20						
	21						

1000V | IEC 60900

■ INCH



COD.		L (mm)	A (mm)	B (mm)	Pt		
75160	1/4	62	11	12	90	10	
75161	5/16		13				
75162	3/8		15				
75163	7/16		17	14	95		
75164	1/2		19				
75165	9/16		21				
75166	19/32		22	18	105		
75167	5/8		24				
75168	11/16		26				
75169	3/4		28	20	185		
75170	13/16	30					
75171	7/8						

1000V | IEC 60900

32

1000V

LLAVE DE CARRACA REVERSIBLE / REVERSIBLE RATCHET HANDLE / CLÉ À CLIQUET RÉVERSIBLE / UMSCHALTKNARRE / CHIAVE A CRICCO REVERSIBILE / ROQUETE REVERSIVEL / РЕВЕРСИВНАЯ ТРЕЩЕТКА

COD.		L (mm)				
73282		3/8	190	335	6	I

 1000V | IEC 60900



ALARGADERA / EXTENSION / RALLONGE / VERLÄNGERUNG / PROLUNGA / EXTENÇÃO / УДЛИНИТЕЛЬ

COD.		L (mm)			
73276		100	110		
73280	3/8	125	112	6	I
73281		250	290		

 1000V | IEC 60900



BOQUILLA HEXAGONAL / HEXAGONAL SOCKET / DOUILLE HEXAGONALE / HEXAGONALE EINSÄTZE / BUSSOLA ESAGONALE / BICO HEXAGONAL / ГОЛОВКА С ШЕСТИГРАННИКОМ

COD.			
73290	3	42	
73291	4	44	
73292	5	46	
73293	6	50	10
73294	7	65	
73295	8		
73296	10	80	

 1000V | IEC 60900



MANGO EN T / T HANDLE / POIGNÉE T / T-GRIFF / IMPUGNATURA A T / PUNHO DE T / Т-ОБРАЗНАЯ РУКОЯТКА

COD.		L (mm)			
73283	3/8	200	600	6	I

 1000V | IEC 60900



ADAPTADOR / ADAPTER / ADAPTATEUR / VERBINDUNGSTEILE / ADATTATORE / REDUTOR / АДАПТОР



COD.				
73284	3/8-1/2	47	5	I

 1000V | IEC 60900



COD.				
73285	3/8-1/4	65	5	I

 1000V | IEC 60900

JUEGOS LLAVES DE VASO / SOCKET WRENCHES SETS / SETS DOUILLES / WERKZEUGSÄTZE FÜR STECKSCHLÜSSEL / KIT BUSSOLE DOPPEN / JOGOS CHAVES DE CAIXA / НАБОР ГОЛОВКИ

8 PCS.

STANDARD

8 PCS.

STANDARD



COD.	PCS.	AF mm	Medidas en / Measures in / Mesures en		Kg
79071	8	8-10-13-17	mm	51079	1,5

COD.	PCS.	AF inch	Medidas en / Measures in / Mesures en		Kg
79437	8	1/4-5/16-3/8- 1/2	inch	51079	1,5

AF inch	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
3/8	1	73282	Carraca / Ratchet	1000V
	4	74916, 74918, 74921, 74925	Vasos / Sockets	
	2	73291, 73292	Boquilla hexagonal / Hexagonal sockets	4-5 mm - 1000V
	1	73280	Alargadera / Extension	1000V

AF inch	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
3/8	1	73282	Carraca / Ratchet	1000V
	4	73477, 73478, 73480, 73482	Vasos / Sockets	
	2	73291, 73292	Boquilla hexagonal / Hexagonal sockets	4-5 mm - 1000V
	1	73280	Alargadera / Extension	1000V

10 PCS.

STANDARD

10 PCS.

STANDARD



COD.	PCS.	AF mm	Medidas en / Measures in / Mesures en		Kg
79072	10	8-10-13-14-17-19-21	mm	51053	2

COD.	PCS.	AF inch	Medidas en / Measures in / Mesures en		Kg
79477	10	3/8-7/16-1/2-5/8-11/16- 3/4-13/16	inch	51053	2,5

AF inch	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
3/8	1	73282	Carraca / Ratchet	1000V
	7	74916, 74918, 74921, 74922, 74925, 74927, 74929	Vasos / Sockets	
	1	73292	Boquilla hexagonal / Hexagonal sockets	5 mm - 1000V
		73280	Alargadera / Extension	1000V

AF inch	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
3/8	1	73282	Carraca / Ratchet	1000V
	2	73276, 73280	Alargadera / Extension	
	7	73480, 73481, 73482, 73485, 73486, 73487, 73488	Vasos / Sockets	

32

1000V

11 PCS.

SERIE LARGA / LONG SOCKET / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA /
SERIE LONGA / ВЫСОКАЯ СЕРИЯ

COD.	PCS.		Medidas en / Measures in / Mesures en		
79478	11	3/8-7/16-1/2-9/16-5/8- 11/16-3/4-13/16" (S.L.)	inch	51053	2,8

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
3/8	1	73282	Carraca / Ratchet	1000V
	2	73276, 73280	Alargadera / Extension	
	8	75162, 75163, 75164, 75165, 75167, 75168, 75169, 75170	Vasos (S.L.) / (L.S.) Sockets	

26 PCS.

STANDARD



COD.	PCS.		Medidas en / Measures in / Mesures en		
79073	26	6-7-8-9-10-11-12-13- 14-16-17-18-19-20-21- 22-23-24	mm	51053	4,2

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
3/8	1	73282	Carraca / Ratchet	1000V
	18	74914, 74915, 74916, 74917, 74918, 74919, 74920, 74921, 74922, 74924, 74925, 74926, 74927, 74928, 74929, 74930, 74997, 74998	Vasos / Sockets	
	4	73291, 73292, 73293, 73295	Boquilla hexagonal / Hexagonal sockets	
3/8	1	73281	Alargadera / Extension	3/8"-1/2" - 3/8"-1/4" - 1000V
	2	73284, 73285	Adaptador / Adapter	

19 PCS.

SERIE LARGA / LONG SOCKET / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA /
SERIE LONGA / ВЫСОКАЯ СЕРИЯ

STANDARD



COD.	PCS.		Medidas en / Measures in / Mesures en		
73015	19	6-7-8-9-10-11-12-13-14- 17-19-21 (10 (S.L.))	mm	51053	3,3

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
3/8	1	73282	Carraca / Ratchet	1000V
		73280	Alargadera / Extension	
		73283	Mango en T / T Handle	
3/8	12	74914, 74915, 74916, 74917, 74918, 74919, 74920, 74921, 74922, 74925, 74927, 74929	Vasos / Sockets	1000V
	1	75118	Vasos (S.L.) / (L.S.) Sockets	
	3	73291, 73292, 73294	Boquilla hexagonal / Hexagonal sockets	



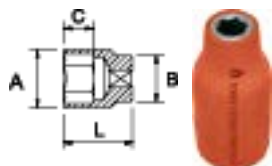
32

1000V

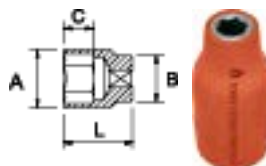
■ 1/2"

■ STANDARD

■ MM



■ INCH



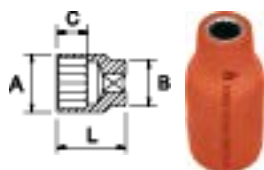
COD.	AP mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
74960	8		14					
74961	9		15		5,0		50	
74962	10		16		6,0			
74963	11		17		7,0			
74964	12		18	21	8,0		55	
74965	13		19					
74966	14		21					
74967	15		22		10		60	
74968	16	40	24	22			70	
74969	17		26	23				
74970	18		28	26				
74971	19		30		14		95	
74972	-	20	32	31			110	
74973	-	21	34		16		140	
74974	22		36		18		160	
74975	-	23	38	34			170	
74976	24		40		20		200	
74977	-	25	42		22		210	
74978	-	26	44					
74979	27		45					
74980	-	28						
74981	-	29						
74982	30							
74983	32							

COD.	AP inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
75000	5/16		15				45	
75001	3/8		16				50	
75002	7/16		17				55	
75003	1/2		18	22	14			
75004	9/16		21				60	
75005	19/32		22					
75006	5/8		24	23	16		70	
75007	21/32	38	26	24			80	
75008	11/16		28	26			90	
75009	3/4		30	28	20		110	
75010	25/32		32				120	
75011	13/16		36		24		130	
75012	7/8		38				140	
75013	15/16		40	31	28		145	
75014	31/32		42				160	
75015	1		45				170	
75016	1.1/16	42					180	
75017	1.1/8						200	
75018	1.3/16	45						
75019	1.1/4							

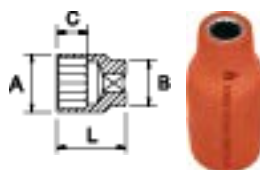
32

1000V

MM



INCH



COD.	AF mm	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
73400	8		14				50	
73401	9		15		5,0			
73402	10		16		6,0			
73403	11		17		7,0			
73404	12		18	21	8,0		55	
73405	13		19					
73406	14		21					
73407	15							
73408	16	40	22		10		60	
73409	17		24	22			70	
73410	18		26	23				
73411	19				12	12	90	10
73412	20		28	26				
73413	21		30				95	
73414	22				14			
74991	23		32	31			110	
73416	24				16		140	
74992	25	44	34				150	
74993	26		36				160	
73417	27				18		170	
74994	28		38	34			180	
74995	29	45	40		20		200	
73420	30		42	38	22		210	
73421	32							

COD.	AF inch	L (mm)	A (mm)	B (mm)	C (mm)	Pt	g	
73491	5/16		15				45	
73492	3/8		16				50	
73493	7/16		17				55	
73494	1/2		18	22	14			
73495	9/16		21				60	
73496	19/32		22					
73497	5/8							
73498	21/32	38		23			70	
73499	11/16		24	24	16		80	
73500	3/4		26	26		12	90	10
75025	25/32		28				110	
73501	13/16		30	28	20		120	
73502	7/8						130	
73503	15/16		32				140	
75028	31/32			30			145	
75029	1		36		24		160	
75030	1.1/16	42	38				170	
75031	1.1/8		40	31	28		180	
75032	1.3/16	45					200	
75033	1.1/4							

1000V | IEC 60900

1000V | IEC 60900

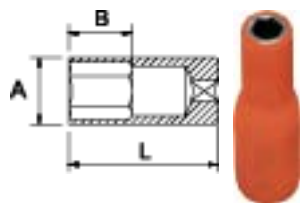


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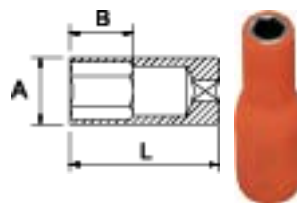
1000V

■ SERIE LARGA / LONG SOCKET / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA / SERIE LONGA / ВЫСОКАЯ СЕРИЯ

■ MM



■ INCH



COD.	AP mm	L (mm)	A (mm)	B (mm)	Pt	g	
73430	10		17	9,0			
73431	11		18	11			
73432	12		19				
73433	13		21	12		140	
73434	14		22				
73435	15		23	15			
73436	16					150	
73437	17		24				
73438	18		26			180	
73439	19	75	28	18	6	200	10
73440	21		30			250	
73441	22		32	21		280	
73442	23			24			
73443	24		34			370	
75205	26		36				
75206	27		38	27		430	
75207	28		40			450	
75208	29		42	30		500	
75209	30						
75210	32						

1000V | IEC 60900

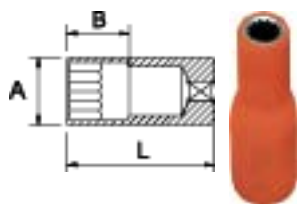
COD.	AP inch	L (mm)	A (mm)	B (mm)	Pt	g	
73378	3/8		17	6,0			
73379	7/16		19	7,0			
73380	1/2		20	8,0		140	
73381	9/16		22	10			
73382	5/8	75		15	6		10
73383	11/16		24			150	
73384	3/4		26	18		170	
73385	13/16		28			200	
73386	7/8		30	21		250	
73387	15/16		32	24		290	

1000V | IEC 60900

32

1000V

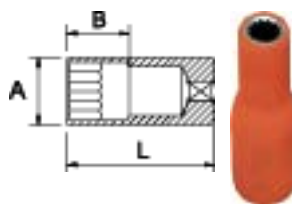
MM



COD.		L (mm)	A (mm)	B (mm)	Pt		
75180	10	75	17	9,0	140	10	
75181	11		18	11			
75182	12		19	12			
75183	13		21				
75184	14		22				
75185	15		23	15			
75186	16		24		150		
75187	17		26		180		
75188	18		28	18	200		
75189	19		30		250		
75191	21		32	21	280		
75192	22		34	24	370		
75193	23		36		430		
75194	24		38	27	450		
75195	26		40	30	520		
75196	27		42				
75197	28						
75198	29						
75199	30						
75200	32						

1000V | IEC 60900

INCH



COD.		L (mm)	A (mm)	B (mm)	Pt		
75215	3/8	75	17	6,0	140	10	
75216	7/16		19	7,0			
75217	1/2		20	8,0			
75218	9/16		22	10			
75219	5/8		15				
75220	11/16		24		150		
75221	3/4		26	18	170		
75222	13/16		28		200		
75223	7/8		30	21	250		
75224	15/16		32		290		
75225	1		36	24	330		
75226	1.1/16				380		
75227	1.1/8		38		410		

1000V | IEC 60900



32

1000V

LLAVE DE CARRACA REVERSIBLE / REVERSIBLE RATCHET HANDLE / CLÉ À CLIQUET RÉVERSIBLE / UMSCHALTKNARRE / CHIAVE A CRICCO REVERSIBILE / ROQUETE REVERSIVEL / РЕВЕРСИВНАЯ ТРЕЩЕТКА

COD.		L (mm)			
73447	1/2	260	650	6	I

 1000V I IEC 60900



ALARGADERA / EXTENSION / RALLONGE / VERLÄNGERUNG / PROLUNGA / EXTENÇÃO / УДЛИНИТЕЛЬ

COD.		L (mm)			
73445	1/2	125	260	5	I
73446		250	360		

 1000V I IEC 60900



MANGO EN T / T HANDLE / POIGNÉE T / T-GRIFF / IMPUGNATURA A T / PUNHO DE T / Т-ОБРАЗНАЯ РУКОЯТКА

COD.		L (mm)			
73448	1/2	200	600	6	I

 1000V I IEC 60900



BOQUILLA HEXAGONAL / HEXAGONAL SOCKET / DOUILLE HEXAGONALE / HEXAGONALE EINSÄTZE / BUSSOLA ESAGONALE / BICO HEXAGONAL / ГОЛОВКА С ШЕСТИГРАННИКОМ

COD.			
73455	4	75	10
73456	5		
73457	6		
73458	7	80	
73459	8	85	
73460	9	90	
73461	10	95	
73462	11		
73463	12		
73464	13	135	
73465	14		
73468	17	160	

 1000V I IEC 60900



ADAPTADOR / ADAPTER / ADAPTATEUR / VERBINDUNGSTEILE / ADATTATORE / REDUTOR / АДАПТОР

COD.					
73286	1/2-1/4		80	5	I
73449	1/2-3/8				

 1000V I IEC 60900



JUEGOS LLAVES DE VASO / SOCKET WRENCHES SETS / SETS DOUILLES / WERKZEUGSÄTZE FÜR STECKSCHLÜSSEL / KIT BUSSOLE DOPPEN / JOGOS CHAVES DE CAIXA / НАБОР ГОЛОВКИ

10 PCS.

STANDARD



COD.	PCS.		Medidas en / Measures in / Mesures en		
79074	10	8-10-13-17-18-19-21-22	mm	51053	3

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/2	1	73447	Carraca / Ratchet	1000V
	8	73400, 73402, 73405, 73409, 73410, 73411, 73413, 73414	Vasos / Sockets	
	1	73445	Alargadera / Extension	

12 PCS.

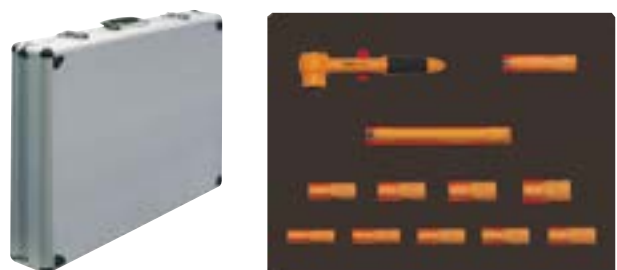
STANDARD



COD.	PCS.		Medidas en / Measures in / Mesures en		
79479	12	1/2-9/16-5/8-11/16-3/4-13/16-7/8-15/16-1	inch	51053	3,2

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/2	1	73447	Carraca / Ratchet	1000V
	2	73445, 73446	Alargadera / Extension	
	9	73494, 73495, 73497, 73499, 73500, 73501, 73502, 73503, 75029	Vasos / Sockets	

12 PCS.

**SERIE LARGA / LONG SOCKET / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA /
SERIE LONGA / ВЫСОКАЯ СЕРИЯ**


COD.	PCS.		Medidas en / Measures in / Mesures en		
79480	12	1/2-9/16-5/8-11/16-3/4-13/16-7/8-15/16-1 (S.L.)	inch	51054	6,6

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/2	1	73447	Carraca / Ratchet	1000V
	2	73445, 73446	Alargadera / Extension	
	9	75217, 75218, 75219, 75220, 75221, 75222, 75223, 75224, 75225	Vasos (S.L.) / (L.S.) Sockets	

14 PCS.

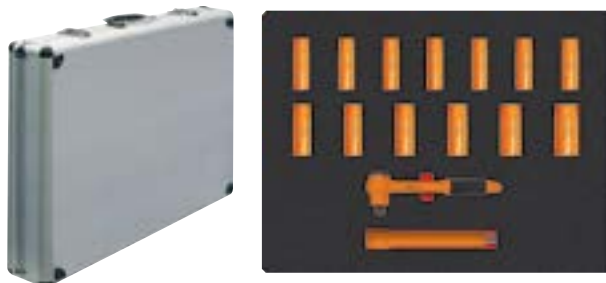
STANDARD



COD.	PCS.		Medidas en / Measures in / Mesures en		
79075	14	8-9-10-11-12-13-14-17-19-21-22-23	mm	51053	3,5

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/2	1	73447	Carraca / Ratchet	1000V
	12	73400, 73401, 73402, 73403, 73404, 73405, 73406, 73409, 73411, 73413, 73414, 74991	Vasos / Sockets	
	1	73445	Alargadera / Extension	

15 PCS.

SERIE LARGA / LONG SOCKET / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA /
SERIE LONGA / ВЫСОКАЯ СЕРИЯ

COD.	PCS.	AF mm	Medidas en / Measures in / Mesures en		Kg
79076	15	10-12-13-14-15-16-17-18-19-21-22-23-27 (S.L.)	mm	51054	7
AF inch	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description		
	1	73447	Carraca / Ratchet		
1/2	13	75180, 75182, 75183, 75184, 75185, 75186, 75187, 75188, 75189, 75191, 75192, 75193, 75196	Vasos (S.L.) / (L.S.) Sockets	1000V	
	1	73446	Alargadera / Extension		

18 PCS.

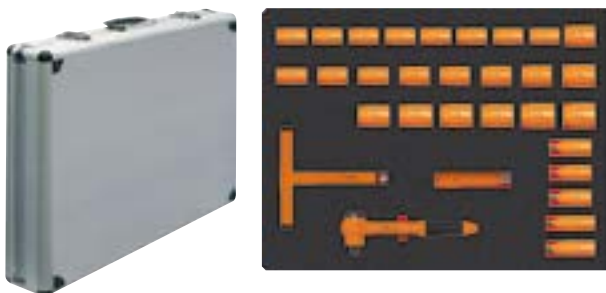
STANDARD



COD.	PCS.	AF mm	Medidas en / Measures in / Mesures en		Kg
73017	18	6-7 (1/4"); 8-9-10-11-12-13-14-16-17-18-19-21-23	mm	51053	3
AF inch	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description		
1/2	1	73447	Carraca / Ratchet		
		73445	Alargadera / Extension		
1/4	2	73232, 73233		1000V	
1/2	15	73400, 73401, 73402, 73403, 73404, 73405, 73406, 73408, 73409, 73410, 73411, 73413, 74991	Vasos / Sockets		
	1	73286	Adaptador / Adapter	1/2"-1/4"	

31 PCS.

STANDARD



COD.	PCS.	AF mm	Medidas en / Measures in / Mesures en		Kg
79077	31	8-9-11-12-13-14-15-16-17-18-19-20-21-22-23-24-25-26-27-28-29-30-32	mm	51054	10
AF inch	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description		
	1	73447	Carraca / Ratchet		
1/2	23	73400, 73401, 73403, 73404, 73405, 73406, 73407, 73408, 73409, 73410, 73411, 73412, 73413, 73414, 74991, 73416, 74992, 74993, 73417, 74994, 74995, 73420, 73421	Vasos / Sockets	1000V	
	5	73459, 73461, 73463, 73465, 73468	Boquilla hexagonal / Hexagonal sockets	8-10-12-14-17 mm - 1000V	
	1	73445	Alargadera / Extension	1000V	
		73448	Mango en T / T Handle		

32 PCS.

STANDARD



COD.	PCS.	AF mm	Medidas en / Measures in / Mesures en		Kg
73016	32	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	51053	7,3
AF inch	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description		
	1	73447	Carraca / Ratchet		
		73445	Alargadera / Extension		
1/2	24	73400, 73401, 73402, 73403, 73404, 73405, 73406, 73407, 73408, 73409, 73410, 73411, 73412, 73413, 73414, 74991, 73416, 74992, 74993, 73417, 74994, 74995, 73420, 73421	Vasos / Sockets	1000V	
	5	73459, 73461, 73463, 73465, 73468	Boquilla hexagonal / Hexagonal sockets	8-10-12-14-17 mm - 1000V	

32

1000V

37 PCS.

SERIE LARGA / LONG SOCKET / SÉRIE LONGUE / LANGE SERIE / SERIE LUNGA /
SERIE LONGA / ВЫСОКАЯ СЕРИЯ

STANDARD



COD.	PCS.		Medidas en / Measures in / Mesures en		
79078	37	8-9-11-12-13-14-15-16- 17-18-19-20-21-22-23- 24-25-26-27-28-29-30-32 (10-13-17-19 (S.L.))	mm	51054	10,2

	PCS./ UN.	Composición / Composition / Composition	Descripción / Description / Description	
1/2	1	73447	Carraca / Ratchet	
	23	73400, 73401, 73403, 73404, 73405, 73406, 73407, 73408, 73409, 73410, 73411, 73412, 73413, 73414, 74991, 73416, 74992, 74993, 73417, 74994, 74995, 73420, 73421	Vasos / Sockets	1000V
	4	73430, 73433, 73437, 73439	Vasos (S.L.) / (L.S.) Sockets	
	1	73449	Adaptador / Adapter	1/2"-3/8" - 1000V
	6	73457, 73459, 73462, 73463, 73464, 73465	Boquilla hexagonal / Hexagonal sockets	6-8-11-12- 13-14 mm - 1000V
	1	73445 73448	Alargadera / Extension Mango en T / T Handle	1000V



GUANTES AISLANTES / INSULATING GLOVES / GANTS ISOLANTS / SCHUTZHANDSCHUHE, ISOLIERT / GUANTI ISOLATE / LUVAS ISOLADAS / ИЗОЛЯЦИОННЫЕ ПЕРЧАТКИ

COD.	Clase / Class / Classe	Tensión de prueba (V) / Proof test voltage (V) / Tension d'essai (V)	Tensión de uso (V) / Use voltage (V) / Tension d'utilisation (V)	Tensión de resistencia (V) / Resistance voltage (V) / Tension de résistance (V)	L (mm)	Talla / Size / Taille	Categoría / Category / Catégorie	
73539	00	2.500	500	5.000	360	8	AZC	150
73540						9		
73541						10		
73542						11		
73553	0	5.000	1.000	10.000		8		250
73554						9		
73555						10		
73556						11		
73557	1	10.000	7.500	20.000		8		350
73558						9		
73559						10		
73560						11		
73561	2	20.000	17.000	30.000	8	500		
73562					9			
73563					10			
73564					11			
73565	3	30.000	26.500	40.000	8	RC	700	
73566					9			
73567					10			
73568					11			
73569	4	40.000	36.000	50.000	9	850		
73570					10			
73571					11			


Resistente a: / Resistant to: / Résistance à:

A	Ácido / Acid / Acide
Z	Ozono / Ozone / Ozone
H	Aceite / Oil / Huile
C	Muy baja temperatura / Extremely low temperature / Très basse température
R	A+Z+H

CE  **1000V** | **IEC 60900** | **IEC-EN 60903**

ALMACENAJE / STORAGE / EMBALLAGE	Los guantes se deberán almacenar en su empaquetado original a una temperatura ambiente entre +5° y +35°C, en un lugar seco y oscuro, sin exposición directa a la luz solar, artificial u otras fuentes de ozono. <i>Gloves should be stored in their original package at a temperature between +5°C and +35°C in a dark and dry place, not exposed to direct sunlight, artificial light or sources of ozone.</i> Les gants devront être gardés dans leur emballage d'origine à une température ambiante comprise entre +5° et +35°C, dans un lieu sec et obscur, sans exposition directe au rayonnement du soleil, à la lumière artificielle ou toutes autres sources d'ozone.
INSPECCIÓN / INSPECTION / INSPECTION	Antes de cada uso, llevar a cabo una inspección visual y comprobar el guante inflándolo para detectar posibles daños. Cualquier punción o perforación lo hace inutilizable. <i>Before each use, make a visual inspection and inflate the glove to detect possible damages. Any hole or perforation makes it unusable.</i> Avant chaque utilisation, réalisez une inspection visuelle et testez le gant en le gonflant afin de détecter d'éventuels dommages. Toute ponction ou perforation rend le gant inutilisable.
LIMPIEZA / CLEANING / NETTOYAGE	Usar agua y jabón para limpiarlos. <i>Use water and soap to clean them.</i> Utiliser de l'eau et du savon pour le nettoyer.

Se recomienda comprobar todos los guantes aislantes cada seis meses / *Testing the insulating gloves every six months is advisable* / Il est recommandé de tester les gants isolants tous les six mois.

SOBREGUANTES DE CUERO / LEATHER OVERGLOVES / SURGANTS CUIR / LEDER ÜBERHANDSCHUHE / SOPRAGUANTI IN PELLE / SOBRE-LUVA DE COURO / ЗАЩИТНЫЕ НАКЛАДНЫЕ ПЕРЧАТКИ КОЖАНЫЕ
N!

COD.	L (mm)	Clase / Class / Classe	Talla / Size / Taille	Válido para / Valid for / Valable pour	
57121	300	00 0 1	8	73539, 73553, 73557	175
57122	310	2 3 4 00 0 1	8 9	73561, 73565, 73540, 73554, 73558	
57123	320	2 3 4 00 0 1	9 10	73562, 73566, 73569, 73541, 73555, 73559	
57124	330	2 3 4 00 0 1	10 11	73563, 73567, 73570, 73542, 73556, 73560	
57125	340	2 3 4	11	73564, 73568, 73571	

Para su uso sobre los guantes aislantes con el fin protegerlos de los riesgos mecánicos, y si fuere el caso contra los riesgos de arco eléctrico. / *Designed for its use over insulating gloves to protect against mechanical risks and, when necessary, against electric arc risks.* / Pour les porter sur les gants isolants afin de les protéger des risques mécaniques et le cas échéant contre les risques d'arc électrique.



GUANTES AISLANTES COMPOSITE / COMPOSITE INSULATING GLOVES / GANTS ISOLANTS COMPOSITES / KOMPOZIT ISOLIERHANDSCHUHE / GUANTI ISOLATI IN COMPOSITO / LUVAS ISOLANTES COMPOSITE / ИЗОЛИРУЮЩИЕ ПЕРЧАТКИ КОМПОЗИТНЫЕ

NI

COD.	Clase / Class / Classe	Tensión de prueba (V) / Proof test voltage (V) / Tension d'essai (V)	Tensión de uso (V) / Use voltage (V) / Tension d'utilisation (V)	Tensión de resistencia (V) / Resistance voltage (V) / Tension de résistance (V)	L (mm)	Talla / Size / Taille	Categoría / Category / Catégorie	9
79734	0	5.000	1.000	10.000	360	7	600	
79735						8		
79736						9		
79737						10		
79738						11		
79739						12		
79740	1	10.000	7.500	20.000	410	8	650	
79741						9		
79742						10		
79743						11		
79744	2	20.000	17.000	30.000	410	12	700	RC
79745						8		
79746						9		
79747						10		
79748						11		
79749	3	30.000	26.500	40.000	410	12	800	
79750						8		
79751						9		
79752						10		
79753	4	40.000	36.000	50.000	410	11	1100	
79754						12		
79755						8		
79756						9		
79757						10		
79758						11		
79759						12		



Resistente a: / Resistant to: / Résistance à:

A	Ácido / Acid / Acide
Z	Ozono / Ozone / Ozone
H	Aceite / Oil / Huile
C	Muy baja temperatura / Extremely low temperature / Très basse température
R	A+Z+H



CE 1000V IEC 60900 IEC-EN 60903

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES
Protección eléctrica y mecánica / Electrical and mechanical protection / Protection électrique et mécanique

ALMACENAJE / STORAGE / EMBALLAGE	Los guantes se deberán almacenar en su empaquetado original a una temperatura ambiente entre +5° y +35°C, en un lugar seco y oscuro, sin exposición directa a la luz solar, artificial u otras fuentes de ozono. Gloves should be stored in their original package at a temperature between +5°C and +35°C in a dark and dry place, not exposed to direct sunlight, artificial light or sources of ozone. Les gants devront être gardés dans leur emballage d'origine à une température ambiante comprise entre +5° et +35°C, dans un lieu sec et obscur, sans exposition directe au rayonnement du soleil, à la lumière artificielle ou toutes autres sources d'ozone.
INSPECCIÓN / INSPECTION / INSPECTION	Antes de cada uso, llevar a cabo una inspección visual y comprobar el guante inflándolo para detectar posibles daños. Cualquier punción o perforación lo hace inutilizable. Before each use, make a visual inspection and inflate the glove to detect possible damages. Any hole or perforation make it useless. Avant chaque utilisation, réalisez une inspection visuelle et testez le gant en le gonflant afin de détecter d'éventuels dommages. Toute ponction ou perforation rend le gant inutilisable.
LIMPIEZA / CLEANING / NETTOYAGE	Usar agua y jabón para limpiarlos. Use water and soap to clean them. Utiliser de l'eau et du savon pour le nettoyer.

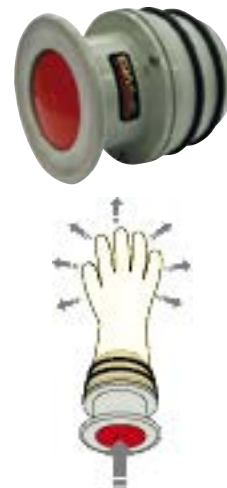
Se recomienda comprobar todos los guantes aislantes cada seis meses / Testing the insulating gloves every six months is advisable / Il est recommandé de tester les gants isolants tous les six mois.

TESTER NEUMÁTICO PARA GUANTES AISLANTES / PNEUMATIC TESTER FOR INSULATING GLOVES / VÉRIFICATEUR PNEUMATIQUE POUR DES GANTS ISOLANTS / PNEUMATISCHE PRÜFER FÜR ISOLIERTE HANDSCHUHE / TESTER PNEUMATICO PER GUANTI ISOLATI / TESTE PNEUMÁTICO PARA LUVAS ISOLANTES / ПНЕВМАТИЧЕСКИЙ ТЕСТЕР ДЛЯ ИЗОЛИРУЮЩИХ ПЕРЧАТОК

COD.	Clase / Class / Classe	Kg	Pt
73490	Clase 00-Class 0 / Class 00-Class 0 / Classe 00-Classe 0	0,6	360

CARACTERÍSTICAS / FEATURES / CARACTÉRISTIQUES

El tester neumático solamente es apto para su uso con guantes de bajo voltage (clase 00 & clase 0) / *The pneumatic tester can be only used for the low voltage gloves (class 00 and class 0)* / Le testeur pneumatique est seulement utilisable avec des gants basse tension (classe 00 et classe 0)



ALFOMBRAS AISLANTES / INSULATING CARPETS / TAPIS ISOLANTS / ISOLIERTEPPISCH / TAPPETO ISOLATO / TAPETES ISOLANTES / ДИЭЛЕКТРИЧЕСКИЙ КОВРИК

COD.	mm	L x W (mm)	Resistencia dieléctrica (kV) / Dielectric Resistance (kV) / Résistance diélectrique (kV)	Kg	
73505	3	0,6 x 0,6	30	1,4	1
73506		0,6 x 1		2,3	
73507		0,6 x 5		12	
73508		0,6 x 10		23	
73514		1,2 x 1		4,7	
73515		1,2 x 2		9,5	
73516		1,2 x 5		23	
73517		1,2 x 10		47	
73518	4,5	0,6 x 1	50	3,1	
73519		0,6 x 5		15	
73520		0,6 x 10		31	
73521		1,2 x 1		5,0	
73522		1,2 x 5		26	
73524		1,2 x 10		60	



■ DESTORNILLADORES / SCREWDRIVERS / TOURNEVIS / HANDSCHRAUBER / CACCIAVITI / CHAVES DE FENDA / ОТВЕРТКИ



El aislamiento de la varilla de los destornilladores 1.000V de EGA Master, ha sido especialmente diseñado para acceder a espacios más reducidos gracias a su aislamiento conico, que le provee de un menor espesor en la punta.

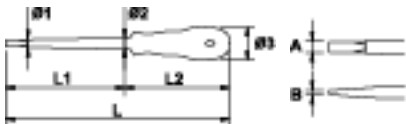
The insulation of EGA Master screwdrivers' bars has been specially designed to allow access to the smallest spaces, as the insulation is made in taper shape (conical), which provides less diameter close to the tip.

L'isolement de la lame des tournevis 1000V d'EGA Master, il a été spécialement conçu pour accéder à des espaces plus réduits grâce à son isolement conique, qui lui octroie une plus petite épaisseur sur la pointe.

■ MASTERTORK

■ ELECTRICISTA / ELECTRICIAN / ELECTRICIEN / ELEKTRIKER / PER ELETTRICISTI / ELETRICISTA / ЭЛЕКТРИЧЕСКАЯ

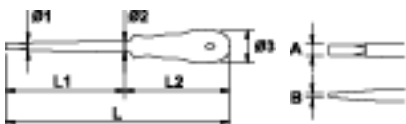
■ MM



COD.	A (mm)	B (mm)	Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)			
76620	2,5	0,4	4,4	6,1	26	160	75	85	16		
76621	3	0,5				185	100				
76622	4	0,8	5,4	7		230	125	105	8	I	
76623	5,5	1	6,4	8,8	34	255	150				
76624	6,5	1,2	8,4	11	36	265	175	130	6	-	-
76625	8		9,4	12,3	40	305					
76626	10	1,6	11,4	15		330	200				

1000V | IEC 60900 | DIN 5265 | Modelo registrado / Registered model / Modèle enregistré

■ INCH



COD.	A (inch)	B (inch)	Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (inch)	L2 (mm)			
75063	3/32	0,016	4,4	6,1	26	160	3	85	16		
75064	1/8	0,02				185	4				
75065	5/32	0,032	5,4	7		230	5	105	8	I	
75066	7/32	0,04	6,4	8,8	34	255	6				
75067											
75068	1/4	0,046	8,4	11	36	265	7	130	6	-	-
75069	5/16		9,4	12,3	40	305					
75081	25/64	0,063	11,4	15		330	8				

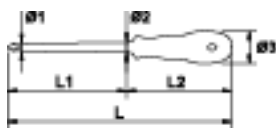
1000V | IEC 60900 | DIN 5265 | Modelo registrado / Registered model / Modèle enregistré



32

1000V

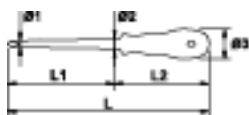
PHILIPS



COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)			
76628	PH-0	4,4	5	26	145	60	85	16		
76738	PH-1	6,4	7,6	34	185	80	105	8		
76629					205	100				
76630	PH-2	7,4	9,6	36	240	125	115			
76631	PH-3	9,4	12,3	40	280	150	130	6		
76632	PH-4				330	200				

1000 V | IEC 60900 | DIN 5262 | Modelo registrado / Registered model / Modèle enregistré

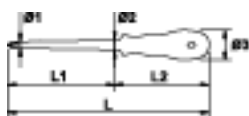
PLANO-PHILIPS PARA BORNES ELÉCTRICOS / SLOTTED-PHILIPS FOR TERMINAL SCREWS / PHILIPS-À FENTE POUR BORNES ÉLECTRIQUES / SCHLITZ-PHILIPS SCHRAUBENDREHER FÜR SCHRAUBKLEMMEN / TAGLIO-PHILIPS PER TERMINALI ELETTRICI / FENDA-PHILIPS PARA BORNES ELÉCTRICOS / ОТВЕРТКА КРЕСТОВАЯ КЛЕМНАЯ PH



COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)			
79163	PH-1	6,4	7,6	34	205	100	105	8		
79164	PH-2	7,4	9,6	36	240	125	115	6		

1000 V | IEC 60900 | Modelo registrado / Registered model / Modèle enregistré

POZIDRIV®*



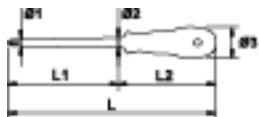
COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)			
76633	PZ-0	4,4	5	26	145	60	85	16		
76634	PZ-1	6,4	7,6	34	205	100	105	8		
76635	PZ-2	7,4	9,6	36	240	125	115			
76636	PZ-3	9,4	12,3	40	280	150	130	6		
76637	PZ-4				330	200				

1000 V | IEC 60900 | DIN 5262 | Modelo registrado / Registered model / Modèle enregistré

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1000V

PLANO-POZIDRIV® PARA BORNES ELÉCTRICOS / SLOTTED-POZIDRIV® FOR TERMINAL SCREWS / POZIDRIV® -À FENTE POUR BORNES ÉLECTRIQUES / SCHLITZ-POZIDRIV®
SCHRAUBENDREHER FÜR SCHRAUBKLEMMEN / TAGLIO-POZIDRIV® PER TERMINALI ELETTRICI / FENDA-POZIDRIV® PARA BORNES ELÉCTRICOS / ОТВЕРТКА КРЕСТОВАЯ
КЛЕММНАЯ POZIDRIV®

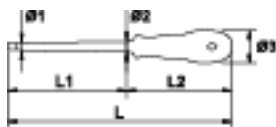


COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)		
79165	PZ-1	6,4	7,6	34	205	100	105	8	I
79166	PZ-2	7,4	9,6	36	240	125	115	6	

1000V IEC 60900 Modelo registrado / Registered model / Modèle enregistré



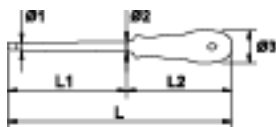
TORX®



COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)		
76638	T-6		8		135	50			
76639	T-7								
76640	T-8	4,4		26			85		
76641	T-9		5		160			16	
76642	T-10					75			
76643	T-15				180				
76644	T-20	5,8	8		205	100	105		I
76645	T-25			34					
76646	T-27	6,4			220	115		8	
76647	T-30	7,4	9,6	36	240	125	115		
76648	T-40	8,7			255				
76649	T-45	9,4	12,3	40	280	150	128	6	
76650	T-50	11,4	15		305	175			

1000V IEC 60900 DIN 5262 Modelo registrado / Registered model / Modèle enregistré

TAMPER TORX



COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)		
75037	TT-6		8		135	50	85	16	I
75038	TT-7	4,4		26					
75039	TT-8		5						



*Para tornillos POZIDRIV® (Marca registrada por European Ind. Serv. Ltd.) / *For screws POZIDRIV® (European Ind. Serv. Ltd. registered trademark) / *Pour vis POZIDRIV® (Marque enregistrée par European Ind. Serv. Ltd.)
*Para tornillos TORX® (Marca registrada por Acument Intellectual Properties, LLC, Troy, Mich., US) / *For screws TORX® (Acument Intellectual Properties, LLC, Troy, Mich., US registered trademark) / *Pour vis TORX® (Marque enregistrée par Acument Intellectual Properties, LLC, Troy, Mich., US)

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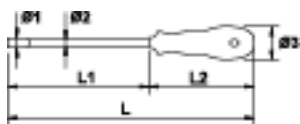
1000V

COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)		
75040	TT-9	4,4	5	26	160	75	85		
75041	TT-10							16	
75042	TT-15	5,8			180				
75043	TT-20		8						
75044	TT-25			34	205	100	105		
75045	TT-27	6,4			220	115		8	I
75046	TT-30	7,4	9,6	36	240	125	115		
75047	TT-40	8,7			255				
75048	TT-45	9,4	12,3	40	280	150	128	6	
75049	TT-50	11,4	15		305	175			

1000V I IEC 60900 I Modelo registrado / Registered model / Modèle enregistré

DE VASO / SOCKET SCREWDRIVER / CLÉ À DOUILLE EMMANCHÉE / 6-KANT STECKSCHLÜSSEL / BUSSOLE / DE CAIXA / ОТВЕРТКА С ГОЛОВКОЙ

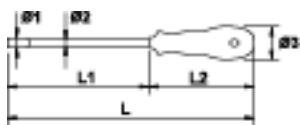
MM



COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)		
74698	4								
74699	5	11	7,5	34	255	150	105	8	
74700	5,5								
74701	6				275	160			
74702	7	12,5	8,5	36	290		115		
74703	8								
74704	9	16	10,5						I
74705	10							6	
74706	11			40	305	175	130		
74707	12	19							
74708	13		11,5						
74709	14	21							

1000V I IEC 60900 I Modelo registrado / Registered model / Modèle enregistré

INCH



COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (inch)	L2 (mm)		
75132	5/32								
74984	3/16	11	7,5	34	255	6	105	8	
75133	7/32								
74985	1/4	12,5	8,5	36	275		115		
74986	5/16								
74987	3/8	16	10,5						I
75136	25/64			40	305	7	130	6	
74988	7/16	19							
75138	15/32		11,5						
74989	1/2	21							

1000V I IEC 60900 I Modelo registrado / Registered model / Modèle enregistré



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1000V

MM

COD.						
74664	9					
74665	10					
74666	11					
74667	12	11	130	115	6	I
74669	14					
74670	17					

 1000V | IEC 60900


MM

COD.						
74671	3/16					
74672	1/4					
74673	5/16					
74674	3/8					
74675	7/16	11	5	115	6	I
74676	1/2					
74677	9/16					
74678	5/8					

 1000V | IEC 60900

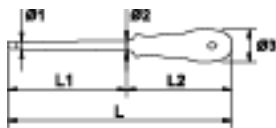

DESTORNILLADOR PORTAPUNTAS MAGNÉTICO / MAGNETIC BITHOLDER SCREWDRIVER / TOURNEVIS PORTE-EMBOUTS MAGNÉTIQUE / MAGNETISCHER BITHALTER-SCHRAUBENDREHER / CACCIAVITE PORTA INSERTI MAGNETICOM / CHAVE PORTA PONTAS MAGNETICO / ОТВЕРТКА С МАГНИТНЫМ БИТОДЕРЖАТЕЛЕМ

COD.		L (mm)			
76737	1/4	210	120	6	I

 1000V | IEC 60900


HEXAGONAL ALLEN

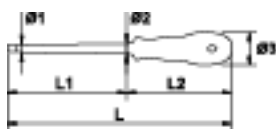
MM



COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)		
74710	2,5	4,4	6		160	75		16	
74711	3			26			85		
74712	4	5,8	8		185	100		8	I
74713	5	6,4		34	205		105		
74714	6	7,8	11,2		230	125			
74715	8	9,8	13,4	40	280	150	130	6	-

 1000V | IEC 60900 | Modelo registrado / Registered model / Modèle enregistré


INCH



COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (inch)	L2 (mm)		
75083	1/8	4,4	6		160	3		16	
75084	5/32	5,8		26	185		85		
75131	13/64	6,4	8	34	205	4	105	8	I
75097	5/16	9,8	13,4	40	280	6	130	6	-

 1000V | IEC 60900 | Modelo registrado / Registered model / Modèle enregistré


32

1000V

■ ROTORK

■ ELECTRICISTA / *ELECTRICIAN* / ELECTRICIEN / *ELEKTRIKER* / PER ELETTRICISTI / *ELETRICISTA* / ЭЛЕКТРИЧЕСКАЯ

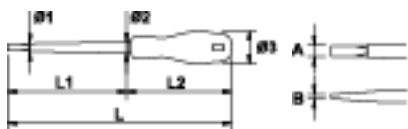
■ MM



COD.		A (mm)	B (mm)	Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)			
76730		2,5										
76731	-		0,4	4,4	6,1	22	135	60	75	16		
76651		3	0,5				175	100				
76652		4	0,8	5,4	7		230	125				
76653		5,5	1	6,4	8,8	31	255	150	105	8	I	
76654		6,5		7,8	11							
76732		8	1,2	9,4	12,3		290	175				-
76733	-	10	1,6	11,4	15	35	315	200	115	6		

1000V | IEC 60900 | DIN 5265

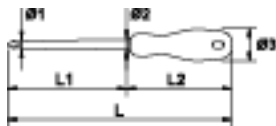
■ INCH



COD.	A (inch)	B (inch)	Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (inch)	L2 (mm)		
75172	3/32	0,016								
75173			4,4	6,1	22	135	2	75	16	
75174	1/8	0,02				175	4			
75175	5/32	0,032	5,4	7		230	5			
75176	3/16	0,04	6,4	8,8	31	255	6	105	8	I
75177	1/4	0,046	7,8	11						
75178	5/16		9,4	12,3		290	7		6	
75179	25/64	0,063	11,4	15	35	315	8	115		

1000V | IEC 60900 | DIN 5265

■ PHILIPS



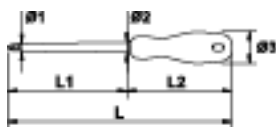
COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)			
76655		PH-0	4,4	5	22	135	60	75	16	
76656		PH-1	6,4	8		205	100			
76657		PH-2	7,4	9,6	31	230	125	105	8	I
76658		PH-3				268	150			-
76735	-	PH-4	9,4	12,3	35	318	200	118	6	

1000V | IEC 60900 | DIN 5262

32

1000V

■ POZIDRIV®*



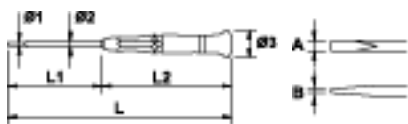
COD.			Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)		
76659	-	PZ-0	4,4	5	22	135	60	75	16	
76660		PZ-1	6,4	8	31	205	100	105	8	
76661		PZ-2	7,4	9,6	31	230	125	105	8	I
76662		PZ-3	9,4	12,3	35	268	150	118	6	
76736	-	PZ-4	12,5		35	318	200			

1000V | IEC 60900 | DIN 5262



■ MICROTRONIC

■ ELECTRICISTA / ELECTRICIAN / ELECTRICIEN / ELEKTRIKER / PER ELETTRICISTI / ELETRICISTA / ЭЛЕКТРИЧЕСКАЯ

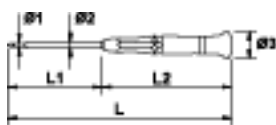


COD.	A (mm)	B (mm)	Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)		
75156	1,5	0,23	1,5	3,1		140	40			
75157	1,8	0,3	1,8	3,4		160	60	100	10	I
75158	2	0,4	2	3,6	19					
75159	2,5		2,5	4,1		175	75			
75201	3	0,5	3	4,6						

1000V | IEC 60900 | DIN 7437



■ PHILIPS



COD.		Ø 1 (mm)	Ø 2 (mm)	Ø 3 (mm)	L (mm)	L1 (mm)	L2 (mm)		
75202	PH-00	2,5	4,1	19	175	75	100	10	I
75203	PH-0	3	4,6						

1000V | IEC 60900 | DIN 7438



32

1000V

■ EXPOSITORES Y SETS / *DISPLAYS AND SETS* / PRESENTOIRS ET SETS / *STÄNDER* / ESPOSITORE / *DISPLAY STAND* / СТЕНДЫ

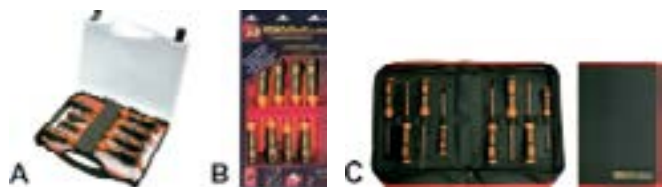
■ MASTERTORK

■ 4 PCS.



COD.	PCS.
74691	4

PCS./UN.	COD. PCS.
1	74665 10 mm
	74667 12 mm
	74669 14 mm
	74670 17 mm



COD.	PCS.	
76675	4	A
76676		B
76677		C

PCS./UN.	COD. PCS.
1	76628 PH0
	76629 PH1
	76630 PH2
	76631 PH3

COD.	PCS.	
76663	4	A
76664		B
76665		C

PCS./UN.	COD. PCS.
1	76633 PZ0
	76634 PZ1
	76635 PZ2
	76636 PZ3

■ 5 PCS.

COD.	PCS.	
76666	5	A
76667		B
76668		C

PCS./UN.	COD. PCS.
1	76621 3 x 100 mm
	76622 4 x 125 mm
	76624 5,5 x 150 mm
	76625 6,5 x 150 mm
	76626 8 x 175 mm

COD.	PCS.	
76909	5	A
76910		B
76911		C

PCS./UN.	COD. PCS.
1	76621 3 x 100 mm
	76622 4 x 125 mm
	76624 5,5 x 150 mm
	76634 PZ1
	76635 PZ2

COD.	PCS.	
76916	5	B
76917		C

PCS./UN.	COD. PCS.
1	76628 PH0
	76629 PH1
	76630 PH2
	76631 PH3
	76632 PH4

■ 6 PCS.

COD.	PCS.	
76669	6	A
76670		B
76671		C

PCS./UN.	COD. PCS.
1	76620 2,5 x 75 mm
	76621 3 x 100 mm
	76622 4 x 125 mm
	76624 5,5 x 150 mm
	76625 6,5 x 150 mm
	76626 8 x 175 mm

COD.	PCS.	
76900	6	A
76901		B
76902		C

PCS./UN.	COD. PCS.
1	76621 3 x 100 mm
	76622 4 x 125 mm
	76624 5,5 x 150 mm
	76628 PH0
	76629 PH1
	76630 PH2

COD.	PCS.	
76921	6	A
76922		B

COD.	PCS.	
76923	6	C

PCS./UN.	COD. PCS.		
1	76620	2,5 x 75 mm	
	76621	3 x 100 mm	
	76622	4 x 125 mm	
	76623	5,5 x 125 mm	
	76629	PH1	-
	76630	PH2	-

COD.	PCS.	
76927		A
76928	6	B
76929		C

PCS./UN.	COD. PCS.		
1	76621	3 x 100 mm	
	76622	4 x 125 mm	
	76625	6,5 x 150 mm	
	76629	PH1	-
	76630	PH2	-
	76631	PH3	-

COD.	PCS.	
76933		A
76934	6	B
76935		C

PCS./UN.	COD. PCS.		
1	76621	3 x 100 mm	
	76622	4 x 125 mm	
	76625	6,5 x 150 mm	
	76633	PZ0	-
	76634	PZ1	-
	76635	PZ2	-

COD.	PCS.	
76930		A
76931	6	B
76932		C

PCS./UN.	COD. PCS.		
1	76640	T8	
	76641	T9	
	76642	T10	
	76643	T15	
	76644	T20	
	76645	T25	

COD.	PCS.	
76926	6	C

PCS./UN.	COD. PCS.		
1	74701	6 mm	
	74702	7 mm	
	74703	8 mm	
	74704	9 mm	
	74705	10 mm	
	74708	13 mm	

7 PCS.

COD.	PCS.	
76938	7	C

PCS./UN.	COD. PCS.		
1	74699	5 mm	
	74700	5,5 mm	
	74701	6 mm	
	74702	7 mm	
	74703	8 mm	
	74705	10 mm	
	74708	13 mm	

8 PCS.

COD.	PCS.	
76672		A
76673	8	B
76674		C

PCS./UN.	COD. PCS.		
1	76621	3 x 100 mm	
	76622	4 x 125 mm	
	76624	5,5 x 150 mm	
	76625	6,5 x 150 mm	
	76629	PH1	-
	76630	PH2	-
	76634	PZ1	-
	76635	PZ2	-

COD.	PCS.	
76918		A
76919	8	B
76920		C

PCS./UN.	COD. PCS.		
1	76628	2,5 x 75 mm	
	76629	4 x 125 mm	
	76630	5,5 x 125 mm	
	76631	6,5 x 150 mm	
	76620	PH0	-
	76622	PH1	-
	76623	PH2	-
	76625	PH3	-

COD.	PCS.	
76939		A
76940	8	B
76941		C

PCS./UN.	COD. PCS.		
1	76620	2,5 x 75 mm	
	76621	3 x 100 mm	
	76622	4 x 125 mm	
	76625	6,5 x 150 mm	
	76628	PH0	-
	76629	PH1	-
	76630	PH2	-
	76631	PH3	-

COD.	PCS.	
76906		A
76907	8	B

COD.	PCS.	
76908	8	C

PCS./UN.	COD. PCS.		
1	76620	2,5 x 75 mm	
	76621	3 x 100 mm	
	76622	4 x 125 mm	
	76624	5,5 x 150 mm	
	76625	6,5 x 150 mm	
	76633	PZ0	-
	76634	PZ1	-
	76635	PZ2	-

COD.	PCS.	
76903		A
76904	8	B
76905		C

PCS./UN.	COD. PCS.		
1	76621	3 x 100 mm	
	76622	4 x 125 mm	
	76624	5,5 x 150 mm	
	76625	6,5 x 150 mm	
	76629	PH1	-
	76630	PH2	-
	76634	PZ1	-
	76635	PZ2	-

COD.	PCS.	
76912		A
76913	8	B
76914		C

PCS./UN.	COD. PCS.	
1	76628	PH0
	76629	PH1
	76630	PH2
	76631	PH3
	76633	PZ0
	76634	PZ1
	76635	PZ2
	76636	PZ3

10 PCS.



COD.	PCS.	
79468	10	D

PCS./UN.	COD. PCS.	
1	75132	5/32"
	74984	3/16"
	75133	7/32"
	74985	1/4"
	74986	5/16"

PCS./UN.	COD. PCS.	
1	74987	3/8"
	75136	25/64"
	74988	7/16"
	75138	15/32"
	74989	1/2"

12 PCS.

COD.	PCS.	
79466	12	D

PCS./UN.	COD. PCS.	
1	75038	TT7
	75039	TT8
	75040	TT9
	75041	TT10
	75042	TT15
	75043	TT20
	75044	TT25
	75045	TT27
	75046	TT30
	75047	TT40
	75048	TT45
	75049	TT50

COD.	PCS.	
79467	12	D

PCS./UN.	COD. PCS.	
1	74698	4 mm
	74699	5 mm
	74700	5,5 mm
	74701	6 mm
	74702	7 mm
	74703	8 mm
	74704	9 mm
	74705	10 mm
	74706	11 mm
	74707	12 mm
	74708	13 mm
	74709	14 mm

13 PCS.

COD.	PCS.	
79465	13	D

PCS./UN.	COD. PCS.	
1	76638	T6
	76639	T7
	76640	T8
	76641	T9
	76642	T10
	76643	T15
	76644	T20
	76645	T25
	76646	T27
	76647	T30
	76648	T40
	76649	T45
	76650	T50

32

1000V

SET



COD.	PCS.	Dimensiones / Dimensions / Dimensions	Kg
76678	5	320 x 190 x 280	0,78

1000V I IEC 60900

PCS./UN.	COD.	PCS.	Descripción / Description / Description
1	76607	Alicate universal Mastercut Titacrom® Bimat / Mastercut Titacrom® Bimat combination plier	180 mm
	76621	Destornillador electricista Mastertork / Electrician Mastertork screwdriver	3 x 100 mm
	76629	Destornillador Philips Mastertork / Philips Mastertork screwdriver	PH-1, 5 x 100 mm
	62493	Alicate para terminales aislados / For insulated terminals plier	200 mm
	66074	Buscapolos digital / Digital voltage tester	160 mm

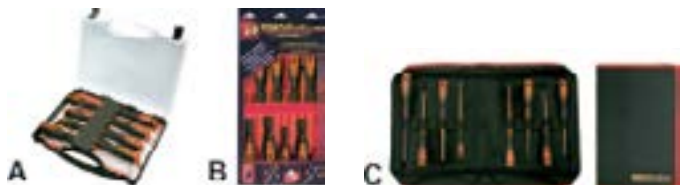
COD.	PCS.	Dimensiones / Dimensions / Dimensions	Kg
76679	4	320 x 190 x 280	0,70

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PCS./UN.	COD.	PCS.	Descripción / Description / Description
1	76607	Alicate universal Mastercut Titacrom® Bimat / Mastercut Titacrom® Bimat combination plier	180 mm
	76621	Destornillador electricista Mastertork / Electrician Mastertork screwdriver	3 x 100 mm
	76622	Destornillador Philips Mastertork / Philips Mastertork screwdriver	PH-1, 5 x 100 mm
	76629	Destornillador Philips Mastertork / Philips Mastertork screwdriver	PH-1, 5 x 100 mm

ROTORK

4 PCS.



COD.	PCS.	
76987		A
76988	4	B
76989		C

PCS./UN.	COD.	PCS.	
1	76655	PH0	
	76656	PH1	
	76657	PH2	
	76658	PH3	

COD.	PCS.	
76984	4	A
76985		B
76986		C

PCS./UN.	COD.	PCS.	
1	76659	PZ0	
	76660	PZ1	
	76661	PZ2	
	76662	PZ3	

5 PCS.

COD.	PCS.	
76961	5	B
76962		C

PCS./UN.	COD.	PCS.	
1	76655	PH0	
	76656	PH1	
	76657	PH2	
	76658	PH3	
	76735	PH4	

6 PCS.

COD.	PCS.	
76680	6	A
76681		B
76682		C

PCS./UN.	COD.	PCS.	
1	76651	3 x 100 mm	
	76652	4 x 125 mm	
	76653	5,5 x 150 mm	
	76655	PH0	
	76656	PH1	
	76657	PH2	

COD.	PCS.	
76972	6	A
76973		B
76974		C

PCS./UN.	COD.	PCS.	
1	76730	2,5 x 60 mm	
	76651	3 x 100 mm	
	76652	4 x 125 mm	
	76653	5,5 x 150 mm	
	76654	6,5 x 150 mm	
	76732	8 x 175 mm	

COD.	PCS.	
76954	6	A
76955		B
76956		C

PCS./UN.	COD.	PCS.	
1	76651	3 x 100 mm	

PCS./UN.	COD.	PCS.		
1	76652	4 x 125 mm		
	76653	5,5 x 150 mm		
	76654	6,5 x 150 mm		
	76732	8 x 175 mm		
	76733	10 x 200 mm		

COD.	PCS.	
76966	6	A
76967		B
76968		C

PCS./UN.	COD.	PCS.		
1	76730	2,5 x 60 mm		
	76651	3 x 100 mm		
	76652	4 x 125 mm		
	76653	5,5 x 150 mm		
	76656	PH1		-
	76657	PH2		

COD.	PCS.	
76942	6	A
76943		B
76944		C

PCS./UN.	COD.	PCS.		
1	76651	3 x 100 mm		
	76652	4 x 125 mm		
	76653	5,5 x 150 mm		
	76655	PH0		
	76656	PH1		-
	76657	PH2		

COD.	PCS.	
76951	6	A
76952		B
76953		C

PCS./UN.	COD.	PCS.		
1	76651	3 x 100 mm		
	76652	4 x 125 mm		
	76653	5,5 x 150 mm		
	76659	PZ0		
	76660	PZ1		-
	76661	PZ2		

COD.	PCS.	
76975	6	A
76976		B
76977		C

PCS./UN.	COD.	PCS.		
1	76651	3 x 100 mm		
	76652	4 x 125 mm		
	76654	6,5 x 150 mm		
	76656	PH1		
	76657	PH2		-
	76658	PH3		

COD.	PCS.	
76969	6	A
76970		B
76971		C

PCS./UN.	COD.	PCS.		
1	76651	3 x 100 mm		
	76652	4 x 125 mm		
	76654	6,5 x 150 mm		
	76659	PZ0		-
	76660	PZ1		
	76661	PZ2		

8 PCS.

COD.	PCS.	
76683	8	A
76684		B
76685		C

PCS./UN.	COD.	PCS.		
1	76651	3 x 100 mm		
	76652	4 x 125 mm		
	76653	5,5 x 150 mm		
	76654	6,5 x 150 mm		
	76656	PH1		-
	76657	PH2		
	76660	PZ1		-
	76661	PZ2		

COD.	PCS.	
76963	8	A
76964		B
76965		C

PCS./UN.	COD.	PCS.		
1	76730	2,5 x 60 mm		
	76652	4 x 125 mm		
	76653	5,5 x 150 mm		
	76654	6,5 x 150 mm		
	76655	PH0		-
	76656	PH1		
	76657	PH2		
	76658	PH3		

COD.	PCS.	
76981	8	A
76982		B
76983		C

PCS./UN.	COD.	PCS.		
1	76730	2,5 x 60 mm		
	76651	3 x 100 mm		
	76652	4 x 125 mm		
	76654	6,5 x 150 mm		
	76655	PH0		-
	76656	PH1		
	76657	PH2		
	76658	PH3		

COD.	PCS.	
76948	8	A
76949		B
76950		C

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1000V

PCS./UN.	COD. PCS.			
1	76730	2,5 x 60 mm		
	76731	3 x 60 mm		
	76652	4 x 125 mm		
	76653	5,5 x 150 mm		
	76654	6,5 x 150 mm		-
	76659	PZ0		
	76660	PZ1		
	76661	PZ2		

COD.	PCS.	
76957	8	A
76958		B
76959		C

PCS./UN.	COD. PCS.			
1	76655	PH0		
	76656	PH1		
	76657	PH2		
	76658	PH3		
	76659	PZ0		
	76660	PZ1		
	76661	PZ2		
	76662	PZ3		

COD.	PCS.	
76978	8	A
76979		B
76980		C

PCS./UN.	COD. PCS.			
1	76651	3 x 100 mm		
	76652	4 x 125 mm		
	76653	5,5 x 150 mm		
	76654	6,5 x 150 mm		
	76655	PH0		-
	76656	PH1		
	76657	PH2		
	76658	PH3		

■ MICROTRONIC

■ 7 PCS.



COD.	PCS.
76083	7

PCS./UN.	COD. PCS.			
1	75156	1,5 x 40 mm		
	75157	1,8 x 60 mm		
	75158	2 x 60 mm		
	75159	2,5 x 75 mm		
	75201	3 x 75 mm		
	75202	PH00		
	75203	PH0		



JUEGOS ELECTRICIDAD / ELECTRICIAN SETS / SETS ÉLECTRICIENS / WERKZEUGSÄTZE FÜR ELEKTRIZITÄT / KIT ELETTRICISTI / JOGOS ÉTRICIDADE / НАБОР ЭЛЕКТРИКА
5 PCS.


COD.	PCS.		Medidas en / Measures in / Mesures en	
79060	5	51033	mm	1,2
PCS./UN.	Composición / Composition / Composition			Descripción / Description / Description
4	76583, 76594, 76603, 76595			Alicates / Pliers
1	73004			Tenaza de canal / Box joint

10 PCS.


COD.	PCS.		Medidas en / Measures in / Mesures en	
79061	10	51033	mm	3
PCS./UN.	Composición / Composition / Composition			Descripción / Description / Description
4	76583, 76594, 76603, 76595			Alicates / Pliers
3	76621, 76623, 76626			Destornilladores electricistas / Electrician screwdrivers
2	76634, 76635			Destornilladores Pozidriv® / Pozidriv® screwdrivers
1	73004			Tenaza de canal / Box joint



COD.	PCS.		Medidas en / Measures in / Mesures en	
79062	10	51033	mm	2,5
PCS./UN.	Composición / Composition / Composition			Descripción / Description / Description
4	76583, 76603, 76590, 76599			Alicates / Pliers
1	66072			Tester
4	76621, 76622, 76623, 76625			Destornilladores electricistas / Electrician screwdrivers
1	76629			Destornilladores Philips / Philips screwdriver

17 PCS.


COD.	PCS.		Medidas en / Measures in / Mesures en	
79063	17	51033	mm	3,6
PCS./UN.	Composición / Composition / Composition			Descripción / Description / Description
6	76584, 76599, 76592, 76603, 76589, 76590			Alicates / Pliers
1	66072			Tester
6	76620, 76621, 76623, 76625, 76626, 76627			Destornilladores electricistas / Electrician screwdrivers
2	76629, 76630			Destornilladores Philips / Philips screwdriver
	73035, 73036			Cuchillos / Knives

26 PCS.


COD.	PCS.		Medidas en / Measures in / Mesures en	
79064	26	51033	mm	5
PCS./UN.	Composición / Composition / Composition			Descripción / Description / Description
7	76583, 76603, 76592, 76594, 76595, 76590, 76589			Alicates / Pliers
2	73156, 73158			Llaves hexagonales / Hexagonal keys
5	76621, 76622, 76623, 76625, 76626			Destornilladores electricistas / Electrician screwdrivers
	76629, 76630			Destornilladores Philips / Philips screwdriver
2	76634, 76635			Destornilladores Pozidriv® / Pozidriv® screwdrivers
4	74700, 74701, 74702, 74703			Destornilladores de vaso / Socket screwdriver
2	73035, 73036			Cuchillos / Knives
1	73008			Cortacables / Cable cutters
	66072			Tester

32

1000V

27 PCS.



COD.	PCS.		Medidas en / Measures in / Mesures en	
79065	27	51054	inch	8
PCS./UN.	Composición / Composition / Composition		Descripción / Description / Description	
3	76583, 76597, 76592		Alicates / Pliers	1000V
	76621, 76623, 76625		Destornilladores electricistas / Electrician screwdrivers	
2	76629, 76630		Destornilladores Philips / Philips screwdriver	
1	73282		Carraca / Ratchet	-
2	73280, 73281		Alargadera / Extension	
8	75162, 75163, 75164, 75165, 75167, 75168, 75169, 75170		Vasos / Sockets	3/8" - 1000V
	73349, 73350, 73351, 73352, 73353, 73354, 73355, 73356		Llaves de estrella acodada una boca / Offset ring wrenches	1000V

37 PCS.



COD.	PCS.		Medidas en / Measures in / Mesures en	
79066	37	51054	mm	9
PCS./UN.	Composición / Composition / Composition		Descripción / Description / Description	
4	76583, 76603, 76592, 76599		Alicates / Pliers	1000V
1	73008		Cortacables / Cable cutters	
6	73064, 73067, 73068, 73071, 73073, 73076		Llaves fijas una boca / Single ended open jaw spanner	
	73122, 73125, 73126, 73129, 73131, 73134		Llaves de estrella / Ring wrenches	
1	73447		Carraca / Ratchet	
2	73446, 73445		Alargadera / Extension	3/8" - 1000V
1	73448		Mango en T / T Handle	1000V
9	74962, 74963, 74964, 74965, 74966, 74969, 74971, 74974, 74976		Vasos / Sockets	1/2" - 1000V
2	73035, 73036		Cuchillos / Knives	1000V
1	73040		Pinza de plástico / Plastic tweezers	
4	76621, 76622, 76623, 76625		Destornilladores electricistas / Electrician screwdrivers	1000V



COD.	PCS.	Medidas en / Measures in / Mesures en	
76688	37	mm	3,0
76689			7,0
PCS./UN.	Composición / Composition / Composition		Descripción / Description / Description
5	76584, 76591, 76593, 76595, 76603		Alicates / Pliers
	73008		Tenaza cortacables / Cable cutters
1	73040		Pinzas / Tweezers
	73035		Cuchillos / Knives
	73005		Tenazas de canal / Box joint pincers
5	73064, 73065, 73067, 73068, 73070		Llaves fijas una boca / Single ended open jaw spanner
1	69534		Tijera electricista / Electrician's scissors
	51257		Tester
5	76621, 76622, 76624, 76625, 76626		Destornilladores electricistas / Electrician screwdrivers
3	76629, 76630, 76631		Destornilladores Philips / Philips screwdriver
	63254		Soldador de estaño / Tin soldering iron
1	63256		Succionador con boquilla antiestática para soldadura / Desoldering pump with anti-static rubber nozzle
6	73232, 73233, 73234, 73236, 73238, 73239		Vasos / Sockets
1	73245		Alargadera / Extension
	73246		Carraca / Ratchet



32

1000V

52 PCS.



COD.	PCS.	Medidas en / Measures in / Mesures en	Kg
76686	52	mm	6,0
76687			31

PCS./UN.	Composición / Composition / Composition	Descripción / Description / Description	
8	76584, 76590, 76592, 76591, 76593, 76594, 76595, 76603	Alicates / Pliers	1000V
1	73008	Tenaza cortacables / Cable cutters	
2	73040, 73041	Pinzas / Tweezers	
	73035, 73036	Cuchillos / Knives	
	73011	Cortacables de carraca / Ratchet electrician cable cutter	1000V
1	73005	Tenazas de canal / Box joint pincers	
	76552	Llave ajustable / Adjustable wrench	
8	73064, 73065, 73066, 73067, 73068, 73071, 73073, 73076	Llaves fijas una boca / Single ended open jaw spanner	
	69534	Tijera electricista / Electrician's scissors	-
1	62494	Alicate para terminales / Terminals plier	
	51257	Tester	
6	76621, 76622, 76624, 76625, 76626, 76627	Destornilladores electricistas / Electrician screwdrivers	
5	76628, 76629, 76630, 76631, 76632	Destornilladores Philips / Philips screwdriver	1000V
	63254	Soldador de estaño / Tin soldering iron	
1	63256	Succionador con boquilla antiestática para soldadura / Desoldering pump with anti-static rubber nozzle	
	65587	Espejo articulado / Joint telescopic mirror	
6	73232, 73233, 73234, 73236, 73238, 73239	Vasos / Sockets	1000V
1	73245	Alargadera / Extension	
	73246	Carraca / Ratchet	
3	73251, 73252, 73253	Boquillas hexagonales / Hexagonal sockets	

16 PCS.



COD.	PCS.	Medidas en / Measures in / Mesures en	Kg
76690	16	mm	2,0
76691			4,0

PCS./UN.	Composición / Composition / Composition	Descripción / Description / Description	
3	76584, 76591, 76595	Alicates / Pliers	1000V
1	73040	Pinzas / Tweezers	
	73035	Cuchillos / Knives	
3	73064, 73067, 73070	Llaves fijas una boca / Single ended open jaw spanner	
	69534	Tijera electricista / Electrician's scissors	-
1	66071	Buscapolos / Voltage tester	
4	76621, 76622, 76625, 76626	Destornilladores electricistas / Electrician screwdrivers	
2	76629, 76630	Destornilladores Philips / Philips screwdriver	

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Киргизия (996)312-96-26-47

Россия (495)268-04-70

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