



**LLAVES AJUSTABLES / ADJUSTABLE WRENCHES / CLÉS À MOLETTE /
ROLLGABELSCHLÜSSEL / CHIAVI REGOLABILI A RULLINO /
CHAVES AJUSTAVELS / РАЗВОДНЫЕ КЛЮЧИ**



Premio a la Innovación, Certamen Metalmaq, Lisboa 2001
Innovation Award, Metalmaq, Lisbon 2001
Prix a L'Innovation, Metalmaq Lisbonne 2001

Medalla de Oro, Salon Internacional de la Invención, París 2004
Gold Medal, International Inventors Competition, Paris 2004
Medaille d'Or, Salon International de L'Invention, Paris 2004

Premio Especial de la Unión Francesa de Inventores, 2003
Special Prize of French Inventors Association, 2003
Prix Spécial de L'Union Française des Inventeurs, 2003

Medalla de Plata del Mundial de la Invencion en Innovación, 2003
Silver Medal al the World Innovation and Invention Congress, 2003
Médaille d'Argent au Mondial de L'Invention et d'Innovation, 2003

Elegida para la exposición "La Utilidad del Diseño" del **Círculo de Bellas Artes**, 2008
The **Fine Arts Circle of Spain** chos the Basque Wrench for its "Usefulness of Design" exhibition 2008
Élue pour l'exposition « l'Utilité du Dessin » du **Cercle des Beaux Arts**, 2008

EGA Master fabrica la más amplia gama de llaves ajustables del mundo, de distintos tamaños, tipos, e innovaciones exclusivas a nivel mundial: ajustables, combi, con acción rápida, con o sin mango Comfort, de moleta lateral, aisladas 1000V, a izquierdas, de boca ancha, Titacrom® o fosfatadas.

EGA Master manufactures the widest range of adjustable wrenches in the world, with all kinds of sizes, types, and exclusive innovations : adjustable, combi, quick action, with or without Comfort handle, with lateral nut, 1000V safety insulated, left turn, wide opening, Titacrom® or phosphated.

EGA Master S.A. fabrique la plus grande gamme de clés à molette au monde, avec toutes sortes de dimensions et avec des innovations exclusives au niveau mondial: Ajustables, combi, avec actino rapide ou non, avec ou sans manche Comfort, à molette latérale, isolées 1000 v, tourne à gauche, de grande ouverture, Titacrom ou bruni.

1. Acción rápida para un rápido posicionamiento de la medida.

Quick action system enables fast positioning

Action rapide pour un positionnement plus simple de la mesure souhaitée.

2. Sistema Combi permite trabajar con elementos poligonales, tubo o tuercas desgastadas.

Combi system for working with polygonal elements, pipes or rounded-off nuts.

Système Combi qui permet de travailler avec des éléments polygonaux, des tubes et des écrous détériorés.

3. Máxima apertura y mínimo espesor de bocas para una máxima operatividad.

Maximum opening and minimum jaw thickness for best accessibility.

Ouverture maximum et épaisseur minimum des mâchoires pour une action optimale.

4. TITACROM® -tratamiento superficial especial, resistente a la corrosión y a los golpes y roces, es anti-reflectante y de gran atractivo.

TITACROM®- special surface treatment, rust-proof and anti-chipping off, it is non-reflecting and with very attractive finishing.

TITACROM® – traitement spécial de surface, résistant à la corrosion et aux coups, anti-réfléchissant et de grand attrait avec un manche confortable et anti-dérapant.

5. Mango Comfort bi-componente antideslizante para máxima comodidad y de gran atractivo.

Comfort bi-component anti-slippery handle for best comfortability and great attractive design.

Manche Comfort bi matières anti-dérapant pour une meilleure commodité et une meilleure esthétique.

6. Diseño reforzado para trabajos pesados que multiplica su resistencia al apriete.

Heavy Duty Performance to provide maximum resistance to high torque.

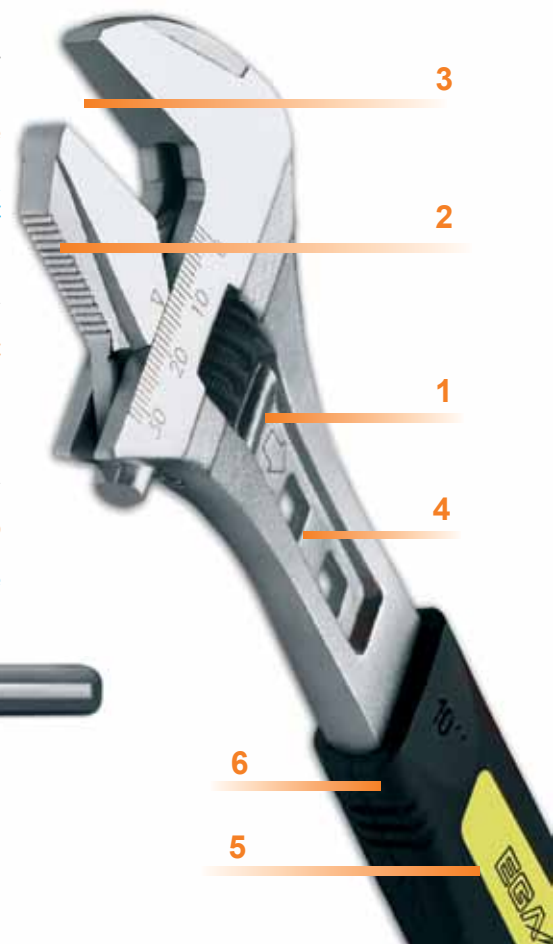
Conception renforcée qui permet une résistance au serrage pour les travaux lourds.



7. Patente mundial.

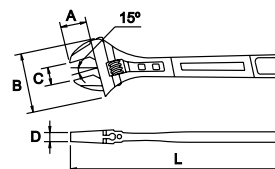
Worldwide patent.

Brevet mondial.



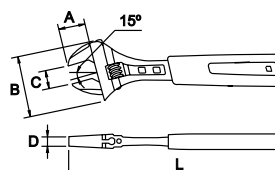
TITACROM®

COD	L	A	B	C	D	gr.		
61109	4"-100mm	13	34	13	5,5	70	12	1
61110	6"-150mm	20	47	19	6,5	150		
61111	8"-200mm	25	55	24	7,0	280	10	
61112	10"-250mm	30	70	29	8,5	500		
61113	12"-300mm	35	85	33	10	850	8	
61114	15"-380mm	44	105	45	13	1200		1
61115	18"-450mm	50	120	55	14	2000		
61116	24"-600mm	60		60	15	3100		
62980	30"-750mm	75	180	85	17	5600		



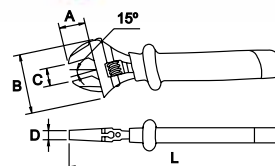
TITACROM® COMFORT

COD	L	A	B	C	D	gr.		
61906	6"-150mm	20	47	19	6,5	180		1
61907	8"-200mm	25	55	24	7,0	330	6	
61908	10"-250mm	30	70	29	8,5	600		
61909	12"-300mm	35	85	33	10	900		
61370	15"-375mm	44	105	45	13	1250		1
61371	18"-450mm	50	120	55	14	2050		
61372	24"-600mm	60	120	62	15	3150		



TITACROM® 1000V

COD	L	A	B	C	D	gr.		
76550	6"-150mm	20	47	19	6,5	200		4
76551	8"-200mm	25	55	24	7,0	360		
76552	10"-250mm	30	70	29	8,5	600		
76553	12"-300mm	35	85	33,5	10	950		



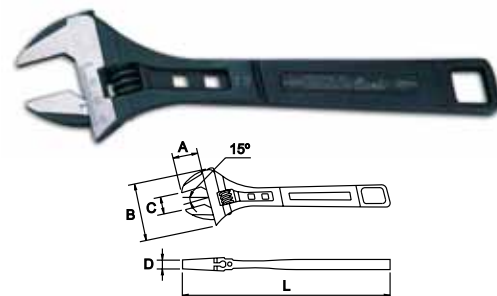
Las ajustables aisladas a 1000V no se pueden homologar ya que la moleta no puede ser aislada, por lo tanto no se puede garantizar la seguridad del usuario, aunque el material aislante cumple la norma EN-60900 en cuanto a resistencia eléctrica.
The insulated adjustable wrenches 1000V can not be homologated 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 1000 V 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.

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

FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA /
ЧЕРНЕННЫЙ

COD	L	A	B	C	D	gr.		
61136	4"-100mm	13	34	13	5,5	70	12	
61117	6"-150mm	20	47	19	6,5	160		
61118	8"-200mm	25	55	24	7,0	310	10	1
61119	10"-250mm	30	70	29	8,5	550		
61120	12"-300mm	35	85	33	10	850	8	

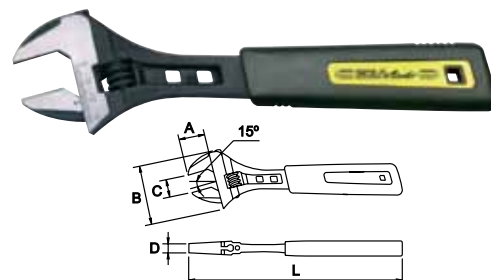
61121	15"-375mm	44	105	45	13	1200		
61122	18"-450mm	50	120	55	14	2000	1	1
61123	24"-600mm	60	120	62	15	3100		



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / **COMFORT**
BRUNIDA / ЧЕРНЕННЫЙ

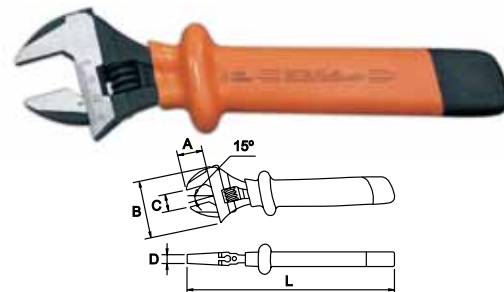
COD	L	A	B	C	D	gr.		
61898	6"-150mm	20	47	19	6,5	180		
61910	8"-200mm	25	55	24	7,0	330	6	1
61911	10"-250mm	30	70	29	8,5	600		
61912	12"-300mm	35	85	33	10	900		

61373	15"-375mm	44	105	45	13	1250		
61374	18"-450mm	50	120	55	14	2050	1	1
61375	24"-600mm		120	60	15	3150		



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / **1000V**
BRUNIDA / ЧЕРНЕННЫЙ

COD	L	A	B	C	D	gr.		
76554	6"-150mm	20	47	19	6,5	195		
76555	8"-200mm	25	55	24	7,0	370		
76556	10"-250mm	30	70	29	8,5	650	4	
76557	12"-300mm	35	85	33	10	1050		

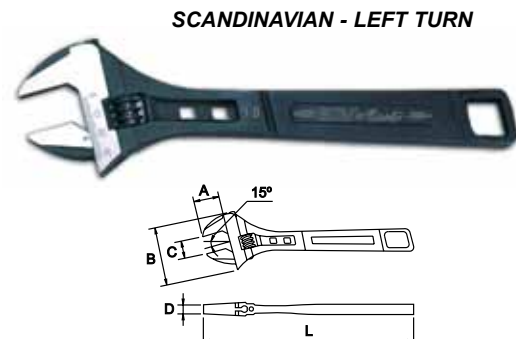


SCANDINAVIAN TYPE / LEFT TURN

FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA /
BRUNIDA / ЧЕРНЕННЫЙ

COD	L	A	B	C	D	gr.		
60549	4"-100mm	13	34	13	5,5	70	12	
60550	6"-150mm	20	47	19	6,5	160		
60551	8"-200mm	25	60	24	7,0	310	10	1
60552	10"-250mm	30	70	29	8,5	550		
60553	12"-300mm	35	85	33,5	10	850	8	

60554	15"-375mm	44	105	45	13	1200		
60555	18"-450mm	50	120	55	14	2000	1	1
60556	24"-600mm	60	120	62	15	3100		



Las ajustables aisladas a 1000V no se pueden homologar ya que la molette 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.

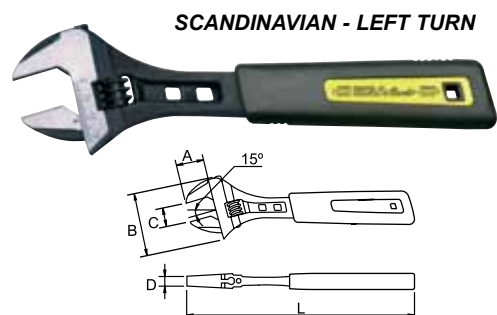
The insulated adjustable wrenches 1000V can not be homologated as the wheel nut can not be insulated. The safety of the user can not be guaranteed, even though the insulated material fulfils the requirements of the norm EN-60900 regarding the electrical resistance.

Les clés à molette isolées 1000 V 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.

SCANDINAVIAN TYPE / LEFT TURN

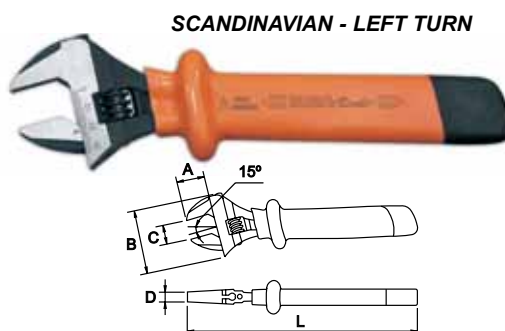
FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / **COMFORT**
BRUNIDA / ЧЕРНЕННЫЙ

COD	L	A	B	C	D	gr.		
60548	6"-150mm	20	47	19	6,5	180	6	1
60557	8"-200mm	25	55	24	7,0	335		
60558	10"-250mm	30	70	29	8,5	595		
60559	12"-300mm	35	85	33	10	900		
60560	15"-375mm	44	105	45	13	1200	1	1
60561	18"-450mm	50	120	55	14	2000		
60562	24"-600mm	60		62	15	3150		



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / **1000V**
BRUNIDA / ЧЕРНЕННЫЙ

COD	L	A	B	C	D	gr.		
76570	6"-150mm	20	47	19	6,5	195	4	
76571	8"-200mm	25	55	24	7,0	370		
76572	10"-250mm	30	70	29	8,5	650		
76573	12"-300mm	35	85	33	10	1050		



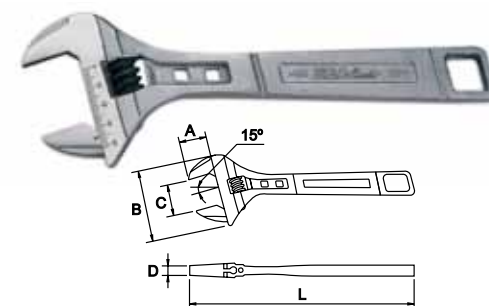
PLUMBINGWRENCH

AJUSTABLES GRAN APERTURA / WIDE OPENING ADJUSTABLES / CLÉ À MOLETTE
GRAND OUVERTURE / ROLLGABELSCHLÜSSEL MIT WEITEN ÖFFNUNG / REGOLABILE
GRANDE APERTURA / AJUSTÁVEL GRANDE ABERTURA / ШИРОКОРАЗВОДИМЫЙ



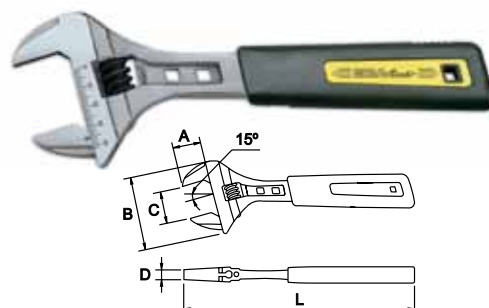
TITACROM®

COD	L	A	B	C	D	gr.		
61229	6"-150mm	28	60	35	6,0	180	10	1
61213	8"-200mm	33	75	41	6,5	430		



TITACROM® COMFORT

COD	L	A	B	C	D	gr.		
61230	6"-150mm	28	60	35	6,0	195	10	1
61214	8"-200mm	33	75	41	6,5	450		

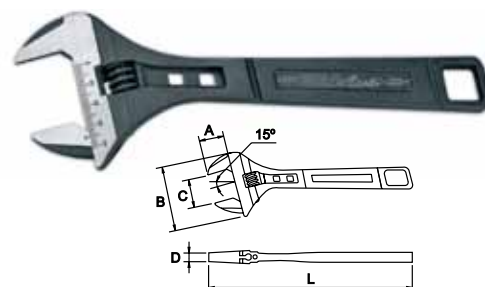


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LLAVES AJUSTABLES / ADJUSTABLE WRENCHES / CLÉS À MOLETTE / ROLLGABELSCHLÜSSEL / CHIAVI REGOLABILI A RULLINO / CHAVES AJUSTAVELS / РАЗВОДНЫЕ КЛЮЧИ

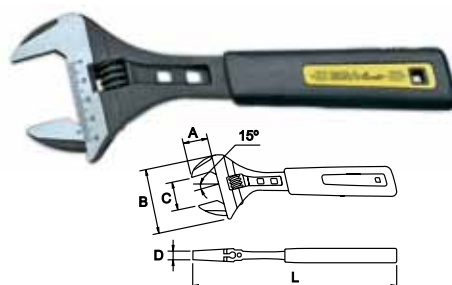
FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / ЧЕРНЕННЫЙ

COD	L	A	B	C	D	gr.		
61231	6"-150mm	28	60	35	6,0	180	10	1
61215	8"-200mm	33	75	41	6,5	430		



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / ЧЕРНЕННЫЙ **COMFORT**

COD	L	A	B	C	D	gr.		
61232	6"-150mm	28	60	35	6,0	195	10	1
61216	8"-200mm	33	75	41	6,5	450		



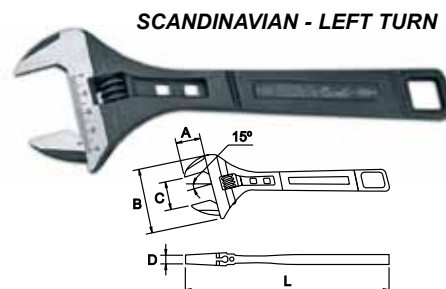
SCANDINAVIAN TYPE PLUMBINGWRENCH / LEFT TURN

AJUSTABLES GRAN APERTURA / WIDE OPENING ADJUSTABLES / CLÉ À MOLETTE GRAND OUVERTURE / ROLLGABELSCHLÜSSEL MIT WEITEN ÖFFNUNG / REGOLABILE GRANDE APERTURA / AJUSTÁVEL GRANDE ABERTURA / ШИРОКОРАЗВОДИМЫЙ



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / ЧЕРНЕННЫЙ

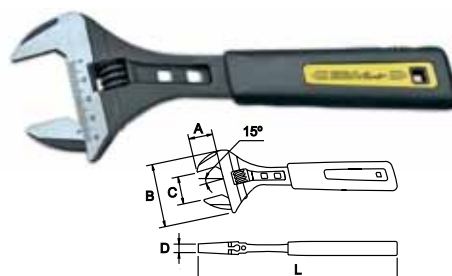
COD	L	A	B	C	D	gr.		
61248	6"-150mm	28	60	35	6,0	180	10	1
61252	8"-200mm	33	75	41	6,5	430		



SCANDINAVIAN - LEFT TURN

FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / ЧЕРНЕННЫЙ **COMFORT**

COD	L	A	B	C	D	gr.		
61249	6"-150mm	28	60	35	6,0	195	10	1
61253	8"-200mm	33	75	41	6,5	450		



SCANDINAVIAN - LEFT TURN

ALAVESA / BASQUE / BASKISCHER / BASCA / VASCA / БАССКИЙ ТИП

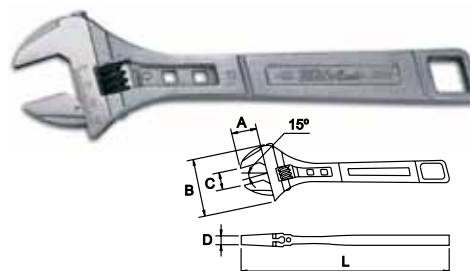
PATENTADA / PATENTED / BREVETEE / PATENTIERT / BREVETTATO / PATENTEADA / ЗАПАТЕНТОВАННЫЙ



Llave ajustable con sistema de acción de apertura rápida patentada
Adjustable wrench with patented quick opening action system
Clé à molette avec système d'ouverture rapide breveté

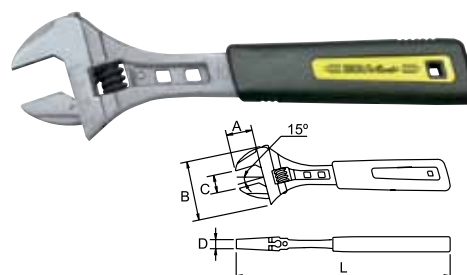
TITACROM®

COD	L	A	B	C	D	gr.		
61920	6"-150mm	20	47	19	6,5	160		
61921	8"-200mm	25	55	24	7,0	310	10	1
61922	10"-250mm	30	70	29	8,5	550		
61923	12"-300mm	35	85	33,5	10	850	8	



TITACROM® COMFORT

COD	L	A	B	C	D	gr.		
61867	6"-150mm	20	47	19	6,5	180		
61924	8"-200mm	25	55	24	7,0	330	6	1
61925	10"-250mm	30	70	29	8,5	600		
61926	12"-300mm	35	85	33,5	10	900		



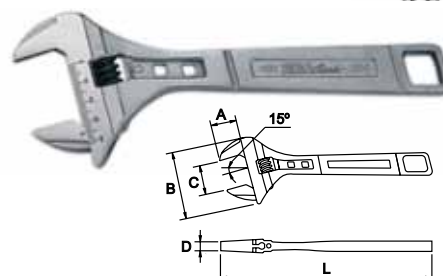
BASQUE PLUMBINGWRENCH

PATENTADA / PATENTED / BREVETEE / PATENTIERT / BREVETTATO / PATENTEADA / ЗАПАТЕНТОВАННЫЙ

**AJUSTABLES GRAN APERTURA / WIDE OPENING ADJUSTABLES / CLÉ À MOLETTE
GRAND OUVERTURE / ROLLGABELSCHLÜSSEL MIT WEITEN ÖFFNUNG / REGOLABILE
GRANDE APERTURA / AJUSTÁVEL GRANDE ABERTURA / ШИРОКОРАЗВОДИМЫЙ**

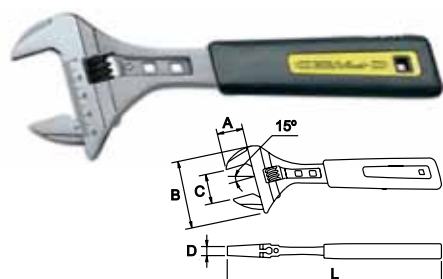
TITACROM®

COD	L	A	B	C	D	gr.		
61233	6"-150mm	28	60	35	6,0	180	10	1
61217	8"-200mm	33	75	41	6,5	430		

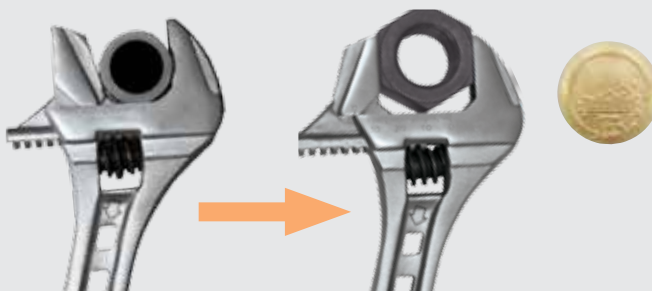


TITACROM® COMFORT

COD	L	A	B	C	D	gr.		
61234	6"-150mm	28	60	35	6,0	195	10	1
61218	8"-200mm	33	75	41	6,5	450		



COMBI / KOMBI / КОМБИ



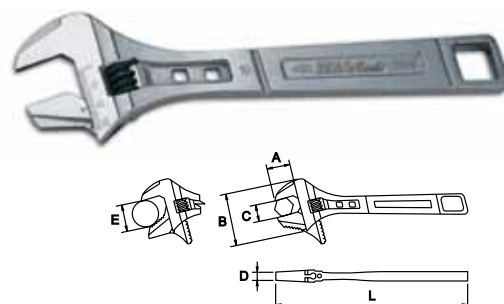
Llave ajustable con mordaza móvil reversible, para uso en elementos poligonales (tuercas) y cilíndricos (tubo)

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)

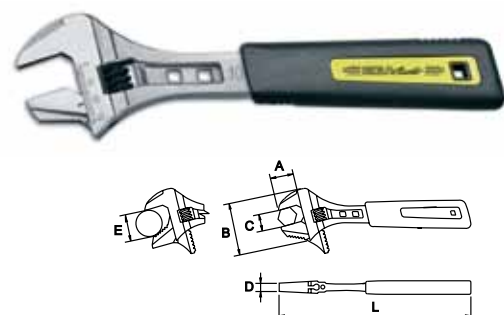
TITACROM®

COD	L	A	B	C	D	E	gr.		
61942	10"-250mm	30	70	29	8,5	1.1/4	550	10	1
61943	12"-300mm	35	80	33	10	1.1/2	850	8	



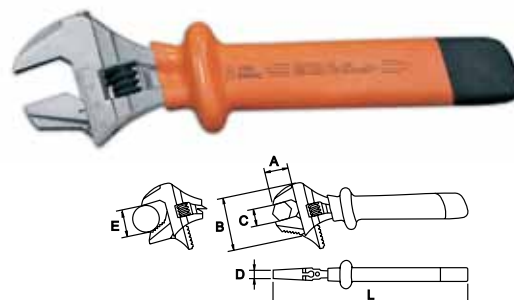
TITACROM® COMFORT

COD	L	A	B	C	D	E	gr.		
61944	10"-250mm	30	70	29	8,5	1.1/4	600	6	1
61945	12"-300mm	35	80	33	10	1.1/2	900		

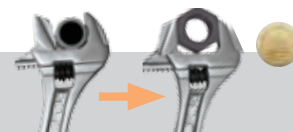


TITACROM® 1000V

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

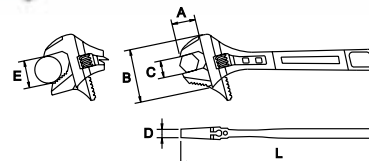


COMBI / KOMBI / КОМБИ



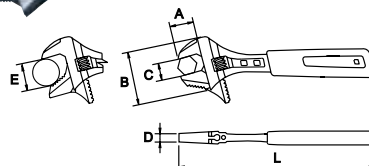
FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA /
ЧЕРНЕННЫЙ

COD	L	A	B	C	D	E	gr.		
61946	10"-250mm	30	70	29	8,5	1.1/4	550	10	1
61947	12"-300mm	35	80	33	10	1.1/2	850	8	



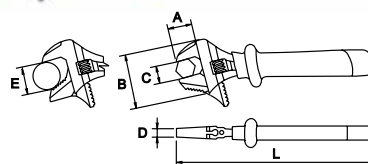
FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / **COMFORT**
BRUNIDA / ЧЕРНЕННЫЙ

COD	L	A	B	C	D	E	gr.		
61948	10"-250mm	30	70	29	8,5	1.1/4	600	6	1
61949	12"-300mm	35	80	33,5	10	1.1/2	900		



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / **1000V**
BRUNIDA / ЧЕРНЕННЫЙ

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

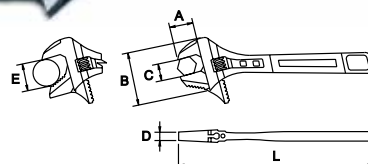


COMBI SCANDINAVIAN TYPE / LEFT TURN

PATENTADA / PATENTED / BREVETEE / PATENTIERT / BREVETTATO / PATENTEADA / ЗАПАТЕНТОВАННЫЙ

FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA /
ЧЕРНЕННЫЙ

COD	L	A	B	C	D	E	gr.		
61241	10"-250mm	30	70	29	8,5	1.1/4	550	10	1
61242	12"-300mm	35	80	33	10	1.1/2	850	8	



Las ajustables aisladas a 1000V no se pueden homologar ya que la molette 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 1000 V 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.

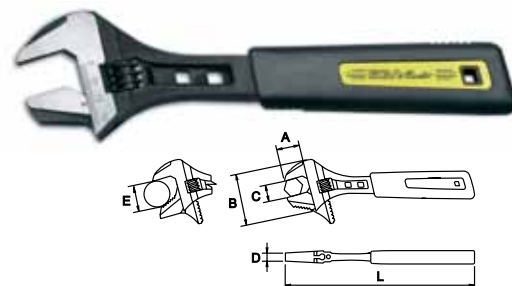
COMBI / KOMBI / КОМБИ

COMBI SCANDINAVIAN TYPE / LEFT TURN

PATENTADA / PATENTED / BREVETEE / PATENTIERT / BREVETTATO / PATENTEADA / ЗАПАТЕНТОВАННЫЙ

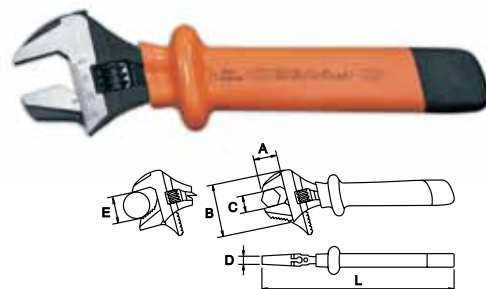
FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / **COMFORT**
 ЧЕРНЕННЫЙ

COD	L	A	B	C	D	E	gr.		
61243	10"-250mm	30	70	29	8,5	1.1/4	600	6	1
61244	12"-300mm	35	80	33	10	1.1/2	900	6	1



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / **1000V**
 ЧЕРНЕННЫЙ

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



COMBI PLUMBINGWRENCH

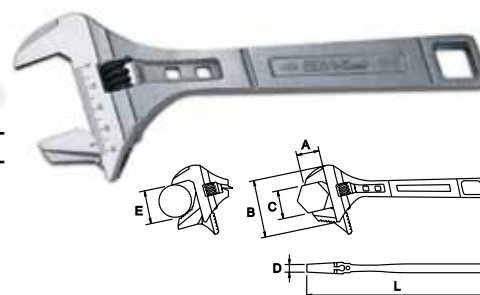
PATENTADA / PATENTED / BREVETEE / PATENTIERT / BREVETTATO / PATENTEADA / ЗАПАТЕНТОВАННЫЙ

AJUSTABLES GRAN APERTURA / WIDE OPENING ADJUSTABLES / CLÉ À MOLETTE
 GRAND OUVERTURE / ROLLGABELSCHLÜSSEL MIT WEITEN ÖFFNUNG / REGOLABILE
 GRANDE APERTURA / AJUSTÁVEL GRANDE ABERTURA / ШИРОКОРАЗВОДИМЫЙ



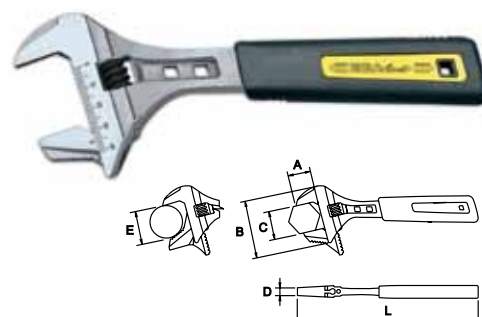
TITACROM®

COD	L	A	B	C	D	E	gr.		
61237	8"-200mm	33	75	41	6,5	1.1/4	430	10	1

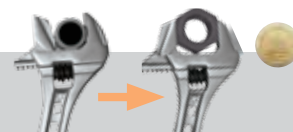


TITACROM® **COMFORT**

COD	L	A	B	C	D	E	gr.		
61238	8"-200mm	33	75	41	6,5	1.1/4	450	10	1

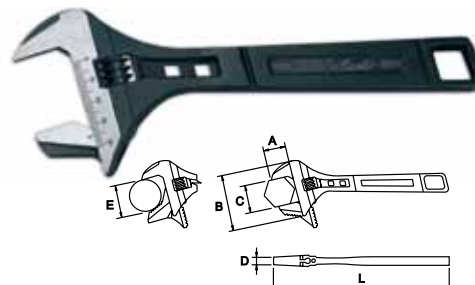


COMBI / KOMBI / КОМБИ



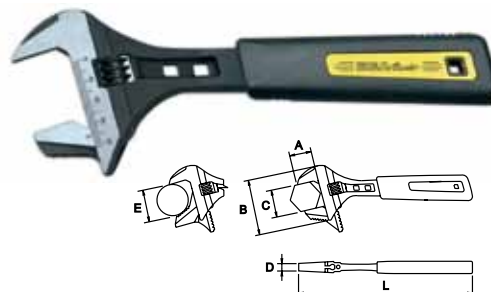
FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA /
ЧЕРНЕННЫЙ

COD	L	A	B	C	D	E	gr.		
61239	8"-200mm	33	75	41	6,5	1.1/4	430	10	1



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA /
BRUNIDA / ЧЕРНЕННЫЙ **COMFORT**

COD	L	A	B	C	D	E	gr.		
61240	8"-200mm	33	75	41	6,5	1.1/4	450	10	1



COMBI SCANDINAVIAN TYPE PLUMBINGWRENCH / LEFT TURN

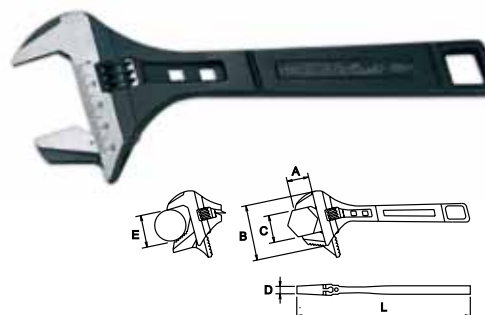
PATENTADA / PATENTED / BREVETEE / PATENTIERT / BREVETTATO / PATENTEADA / ЗАПАТЕНТОВАННЫЙ

**AJUSTABLES GRAN APERTURA / WIDE OPENING ADJUSTABLES / CLÉ À MOLETTE
GRAND OUVERTURE / ROLLGABELSCHLÜSSEL MIT WEITEN ÖFFNUNG / REGOLABILE
GRANDE APERTURA / AJUSTÁVEL GRANDE ABERTURA / ШИРОКОРАЗВОДИМЫЙ**



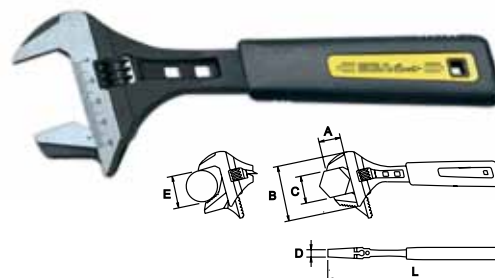
FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA /
ЧЕРНЕННЫЙ

COD	L	A	B	C	D	E	gr.		
61256	8"-200mm	33	73	41	6,3	1.1/4	430	10	1



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA /
BRUNIDA / ЧЕРНЕННЫЙ **COMFORT**

COD	L	A	B	C	D	E	gr.		
61257	8"-200mm	33	73	41	6,3	1.1/4	450	10	1



**ALAVESA COMBI / BASQUE COMBI / BASKISCHER KOMBI / BASCA COMBI /
VASCA COMBI / ТИП БАССКИЙ КОМБИ**

PATENTADA / PATENTED / BREVETEE / PATENTIERT / BREVETTATO / PATENTEADA / ЗАПАТЕНТОВАННЫЙ



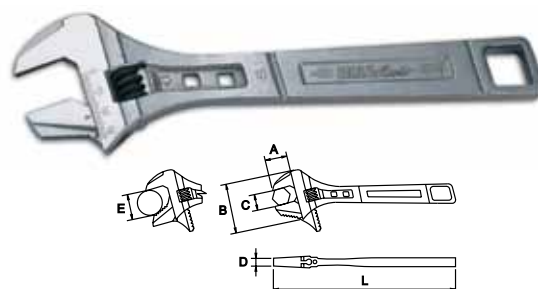
**Llave ajustable con mordaza móvil reversible, para uso en elementos poligonales (tuercas) y
cilíndricas (tubo), y con sistema de acción de apertura rápida patentada**

**Adjustable wrench with reversible movable jaw to use in polygonal elements (nuts) and cylindrical
(pipes), and with patented quick opening action system**

**Clé à molette avec mâchoire mobile réversible, pour l'utilisation avec des éléments polygonaux
(écrous) et cylindriques (tube) et avec un système d'ouverture rapide breveté**

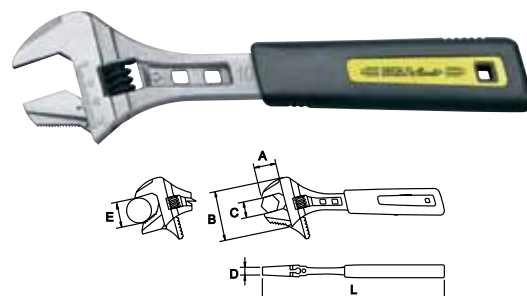
TITACROM®

COD	L	A	B	C	D	E	gr.		
61934	10"-250mm	30	70	29	8,5	1.1/4	550	10	1
61935	12"-300mm	35	80	33	10	1.1/2	850	8	1



TITACROM® COMFORT

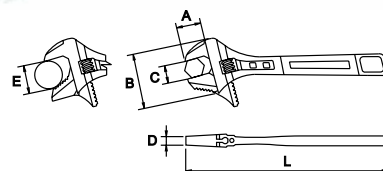
COD	L	A	B	C	D	E	gr.		
61936	10"-250mm	30	70	29	8,5	1.1/4	600	6	1
61937	12"-300mm	35	80	33	10	1.1/2	900	6	1



**ALAVESA COMBI / BASQUE COMBI / BASKISCHER KOMBI / BASCA COMBI /
VASCA COMBI / ТИП БАССКИЙ КОМБИ**

FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA / BRUNIDA / ЧЕРНЕННЫЙ

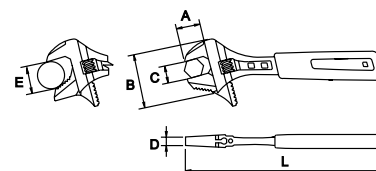
COD	L	A	B	C	D	E	gr.		
61938	10"-250mm	30	70	29	8,5	1.1/4	550	10	1
61939	12"-300mm	35	80	33	10	1.1/2	850	8	1



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA /
BRUNIDA / ЧЕРНЕННЫЙ

COMFORT

COD	L	A	B	C	D	E	gr.		
61940	10"-250mm	30	70	29	8,5	1.1/4	600	6	1
61941	12"-300mm	35	80	33	10	1.1/2	900	6	1



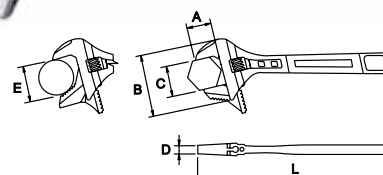
PATENTADA / PATENTED / BREVETEE / PATENTIERT / BREVETTATO / PATENTEADA / ЗАПАТЕНТОВАННЫЙ

**AJUSTABLES GRAN APERTURA / WIDE OPENING ADJUSTABLES / CLÉ À MOLETTE
GRAND OUVERTURE / ROLLGABELSCHLÜSSEL MIT WEITEN ÖFFNUNG / REGOLABILE
GRANDE APERTURA / AJUSTÁVEL GRANDE ABERTURA / ШИРОКОРАЗВОДИМЫЙ**



TITACROM®

COD	L	A	B	C	D	E	gr.		
61221	8"-200mm	33	75	41	6,5	1.1/4	430	10	1



ALAVESA COMBI / BASQUE COMBI / BASKISCHER KOMBI / BASCA COMBI /
 VASCA COMBI / ТИП БАССКИЙ КОМБИ

BASQUE COMBI PLUMBINGWRENCH

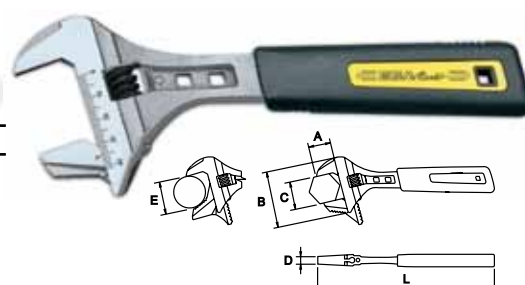
PATENTADA / PATENTED / BREVETEE / PATENTIERT / BREVETTATO / PATENTEADA / ЗАПАТЕНТОВАННЫЙ

AJUSTABLES GRAN APERTURA / WIDE OPENING ADJUSTABLES / CLÉ À MOLETTE
 GRAND OUVERTURE / ROLLGABELSCHLÜSSEL MIT WEITEN ÖFFNUNG / REGOLABILE
 GRANDE APERTURA / AJUSTÁVEL GRANDE ABERTURA / ШИРОКОРАЗВОДИМЫЙ



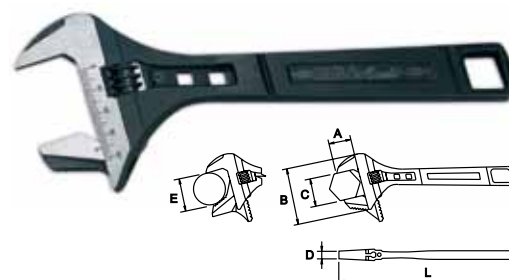
TITACROM® COMFORT

COD	L	A	B	C	D	E	gr.		
61222	8"-200mm	33	75	41	6,5	1.1/4	450	10	1



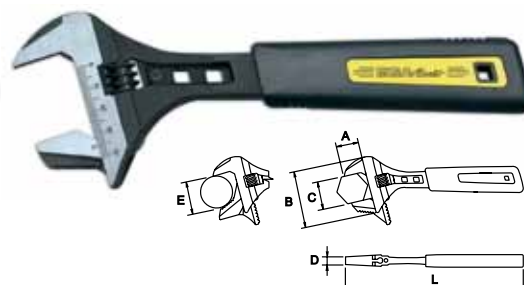
FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA /
 BRUNIDA / ЧЕРНЕННЫЙ

COD	L	A	B	C	D	E	gr.		
61223	8"-200mm	33	75	41	6,5	1.1/4	430	10	1



FOSFATADA / PHOSPHATED / PHOSPHATEE BRUNIE / PHOSPHATIERT / FINITURA BRUNITA /
 BRUNIDA / ЧЕРНЕННЫЙ **COMFORT**

COD	L	A	B	C	D	E	gr.		
61224	8"-200mm	33	75	41	6,5	1.1/4	450	10	1



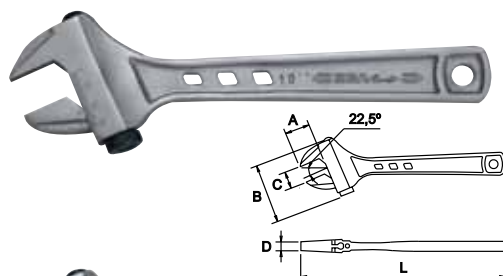
**MOLETA LATERAL / LATERAL NUT / MOLETTE LATÉRAL / MIT SCHNECKENROLLE /
RULLINO LATERALE / MOLETA LATERAL / РЕГУЛИРОВОЧНАЯ ШАЙБА**



Llave ajustable con moleta lateral
Adjustable wrench with lateral turning knob
Clé à molette avec molette latérale

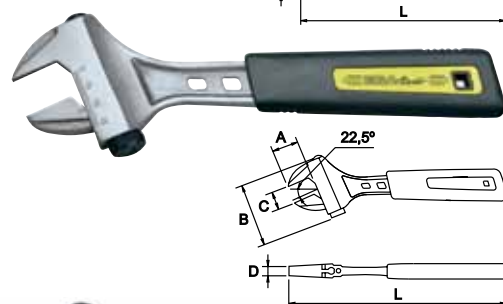
TITACROM®

COD	L	A	B	C	D	gr.		
61057	6"-150mm	20	55	19	8,5	180	6	1
61058	8"-200mm	24	65	24	9,5	310		
61059	10"-250mm	30	80	29	11	520		
61060	12"-300mm	36	95	33	12	900		



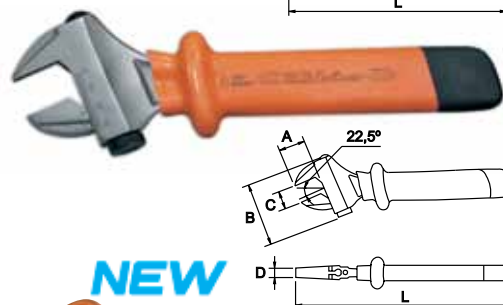
TITACROM® COMFORT

COD	L	A	B	C	D	gr.		
61061	8"-200mm	24	65	24	9,5	310	6	1
61062	10"-250mm	30	80	29	11	520		
61063	12"-300mm	36	95	33	12	900		



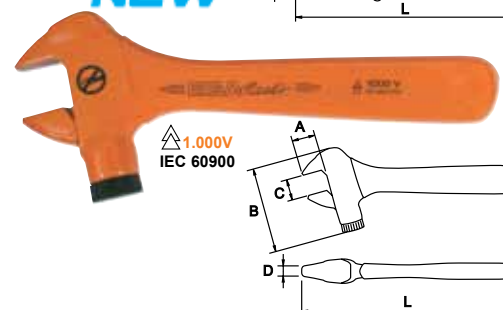
TITACROM® 1000V

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



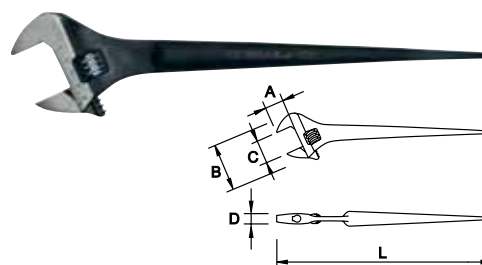
1000V

COD	L	A	B	C	D	gr.		
79470	8"-200mm	25	95	29	11	370	1	1
79471	10"-250mm	32	105	33	14	620		
79472	12"-300mm	40	120	38	17	1000		



**LLAVE AJUSTABLE PARA ESTRUCTURA / ADJUSTABLE STRUCTURAL WRENCH / CLÉ À MOLETTE POUR
STRUCTURE MÉTALLIQUE / VERSTELLBARE ROLLGABELSCHLÜSSEL MIT DORN / CHIAVE REGOLABILE PER
PONTEGGI / CHAVE AJUSTÁVEL PARA ESTRUTURA / КЛЮЧ РАЗВОДНОЙ СТРОИТЕЛЬНЫЙ**

COD	L	A	B	C	D	gr.		
61137	16"-400mm	35	85	42	17	1100	1	



**EXPOSITORES / DISPLAYS / PRESENTOIRS / DISPLAY / ESPOSITORI / DISPLAY STAND /
СТЕНДЫ**

DIN 3117

36 PCS

COD	UN.			
69411	6	61110	6"-150mm	
	9	61111	8"-200mm	
		61112	10"-250mm	
	6	61907	8"-200mm	
		61908	10"-250mm	

36 PCS

COD	UN.			
69412	6	61117	6"-150mm	
	9	61118	8"-200mm	
		61119	10"-250mm	
	6	61910	8"-200mm	
		61911	10"-250mm	



36 PCS

COD	UN.			
69415	6	61110	6"-150mm	
		61111	8"-200mm	
		61112	10"-250mm	
		61057	6"-150mm	
	6	61058	8"-200mm	
		61059	10"-250mm	

36 PCS

COD	UN.			
55580	6	61942	10"-250mm	
		61943	12"-300mm	
		61237	8"-200mm	
		61944	10"-250mm	
		61945	12"-300mm	
		61238	8"-200mm	

36 PCS

COD	UN.			
55581	6	61946	10"-250mm	
		61947	12"-300mm	
		61239	8"-200mm	
		61948	10"-250mm	
		61949	12"-300mm	
		61240	8"-200mm	



**EXPOSITORES / DISPLAYS / PRESENTOIRS / DISPLAY / ESPOSITORI / DISPLAY STAND /
СТЕНДЫ**

60 PCS

COD UN.

69435	6	61110	6"-150mm	
		61111	8"-200mm	
		61112	10"-250mm	
		61113	12"-300mm	
		61936	10"-250mm	
		61937	12"-300mm	
		61057	6"-150mm	
		61058	8"-200mm	
		61059	10"-250mm	
		61060	12"-300mm	

60 PCS

COD UN.

69437	6	61110	6"-150mm	
		61111	8"-200mm	
		61112	10"-250mm	
	6	61113	12"-300mm	
		61907	8"-200mm	
		61908	10"-250mm	
		61909	12"-300mm	
		61936	10"-250mm	
		61937	12"-300mm	

60 PCS

COD UN.

69439	6	61117	6"-150mm	
		61118	8"-200mm	
		61119	10"-250mm	
	6	61120	12"-300mm	
		61910	8"-200mm	
		61911	10"-250mm	
		61912	12"-300mm	
		61940	10"-250mm	
		61941	12"-300mm	

36 PCS

COD UN.

55582	6	61942	10"-250mm	
		61943	12"-300mm	
		61237	8"-200mm	
		61944	10"-250mm	
		61945	12"-300mm	
		61238	8"-200mm	
				

36 PCS

COD UN.

55583	6	61946	10"-250mm	
		61947	12"-300mm	
		61239	8"-200mm	
		61948	10"-250mm	
		61949	12"-300mm	
		61240	8"-200mm	
				



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

REPUESTOS / SPARE PARTS / RECHANGES / ERSATZTEILE / ACCESSORI / ACESSORIOS / ЗАПАСНЫЕ ЧАСТИ

COD
—

COD
—



Llave ajustable - Llave ajustable combi / Adjustable wrenches - Wrench combi / Clés à molette - Clé combi		
81554	81539	61109 - 61136
81547	81540	61110 - 61906 - 76550 - 61117 - 61898 - 76554
81548	81541	61111 - 61907 - 76551 - 61118 - 61910 - 76555
81549	81542	61112 - 61908 - 76552 - 61119 - 61911 - 76556 - 61942 - 76562 - 61946 - 61948 - 76564
81550	81543	61113 - 61909 - 76553 - 61120 - 61912 - 76557 - 61943 - 61945 - 76563 - 61947 - 61949 - 76565
81551	81544	61114 - 61370 - 61121 - 61373
81552	81545	61115 - 61371 - 61122 - 61374
81553	81546	61116 - 61372 - 61123 - 61375
85764	85765	62980
Ajustable Alavesa - Ajustable Alavesa combi / Basque - Basque combi / Basque - Basque combi		
81032	81540	61920 - 61867
81033	81541	61921 - 61924
81034	81542	61922 - 61925 - 61934 - 61936 - 61938 - 61940
81035	81543	61923 - 61926 - 61935 - 61937 - 61939 - 61941
Ajustable gran apertura - Ajustable gran apertura combi / Wide opening adjustables - Wide opening combi / Clé à molette grand ouverture - Clé à molette grand ouverture combi		
81966	81965	61230 - 61231 - 61232
81968	81967	61213 - 61214 - 61215 - 61216 - 61237 - 61238 - 61239 - 61240
Ajustable gran apertura Alavesa - Ajustable gran apertura combi Alavesa / Basque wide opening - Basque wide opening combi / Basque grand ouverture - Basque grand ouverture combi		
81032	81965	61233 - 61234
81033	81967	61217 - 61218 - 61221 - 61222 - 61223 - 61224
Ajustable escandinava - Ajustable escandinava combi / Scandinavian type - Combi scandinavian type / Clé à molette scandinave - Clé à molette scandinave combi		
81554	85766	60549
81547	85767	60550 - 60548 - 76570
81548	85768	60551 - 60557 - 76571
81549	85769	60552 - 60558 - 76572 - 61241 - 61243 - 76574
81550	85770	60553 - 60559 - 76573 - 61242 - 61244 - 76575
81551	85771	60554 - 60560
81552	85772	60555 - 60561
81553	85773	60556 - 60562
Ajustable escandinava gran apertura - Ajustable escandinava gran apertura combi / Scandinavian type plumbingwrench - Combi scandinavian type plumbingwrench / Clé à molette scandinave grand ouverture - Basque combi scandinave grand ouverture		
81966	85774	61248 - 61249
81968	85775	61252 - 61253 - 61256 - 61257

