

FICHA TÉCNICA

LLAVES AJUSTABLES

EGA Master fabrica la más amplia gama de llaves ajustables del mundo, distintos tamaños, tipos e innovaciones exclusivas como:

- Ajustable.
- Acción rápida para un rápido posicionamiento de la medida.
- Con tuerca lateral para abrir o cerrar, y con escala.
- Giro a la derecha y giro a la izquierda.
- Máxima apertura y mínimo espesor de bocas para una máxima operabilidad.
- Acabado en Titacrom[®] o fosfatada. Titacrom[®] -tratamiento superficial especial, resistente a la corrosión y a los golpes y roces, es antirreflectante y de gran atractivo.
- Diseño reforzado para trabajos pesados que multiplica su resistencia al apriete.
- Con o sin mango Comfort bi-componente antideslizante para máxima comodidad y gran atractivo.
- Disponibles llaves ajustables aisladas 1000V.



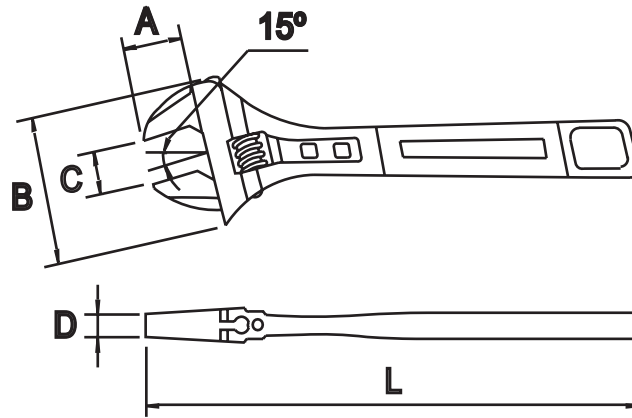
La Llave Alavesa también incluye el Sistema Combi para trabajar por un lado con elementos poligonales y por otro lado para agarrar tubos.

Por todo esto, una de nuestras llaves ajustables, la Llave Alavesa ha sido galardonada con los siguientes premios:

- Premio a la Innovación. Metalmaq, Lisbon 2001
- Medalla de Oro. Salón Internacional de la Invencción, Paris 2004
- Premio Especial de la Unión Francesa de Inventores, 2003
- Medalla de Plata, del Mundial de la Invencción en Innovación, 2003

LLAVES AJUSTABLES

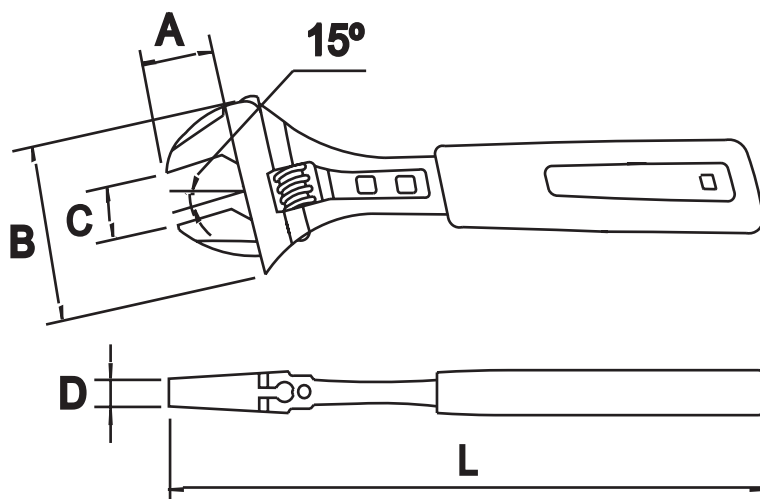
TITACROM®



COD	L	A	B	C	D	PESO(gr)
61109	4"	13	34	13	5,5	70
61110	6"	20	47	19	6,5	150
61111	8"	25	55	24	7,0	280
61112	10"	30	70	29	8,5	500
61113	12"	35	85	33	10	850

COD	L	A	B	C	D	PESO (gr)
61114	15"	44	105	45	13	1200
61115	18"	50	120	55	14	2000
61116	24"	60		60	15	3100
62980	30"	75	180	85	17	5600

TITACROM® COMFORT

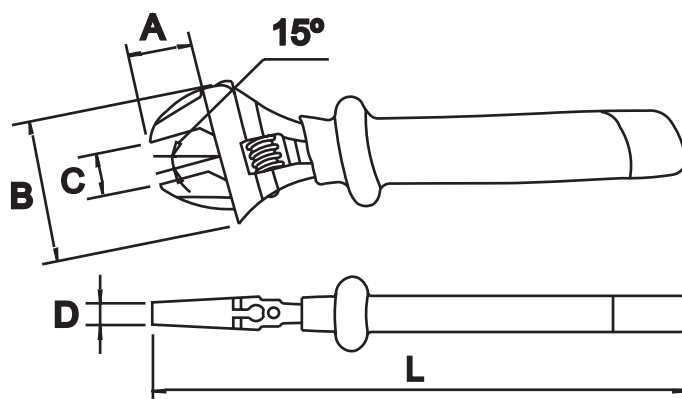


COD	L	A	B	C	D	PESO (gr)
61906	6"	20	47	19	6,5	180
61907	8"	25	55	24	7,0	330
61908	10"	30	70	29	8,5	600
61909	122	35	85	33	10	900

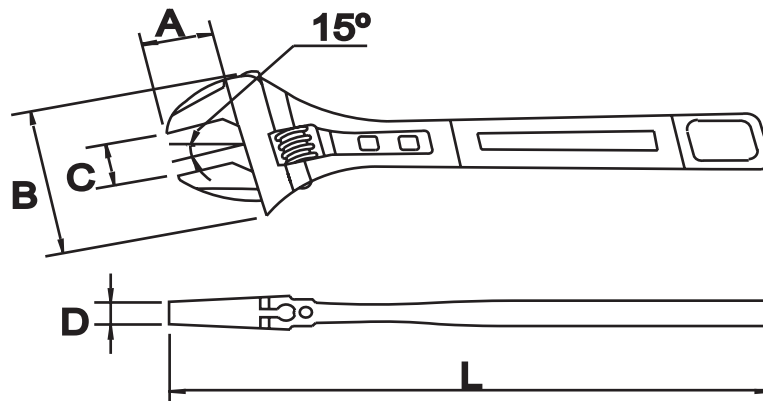
COD	L	A	B	C	D	PESO (gr)
61370	15"	44	105	45	13	1250
61371	18"	50	120	55	14	2050
61372	24"	60		62	15	3150

TITACROM® 1000V

1.000V
 IEC 900 resp.
 DIN EN 60 900



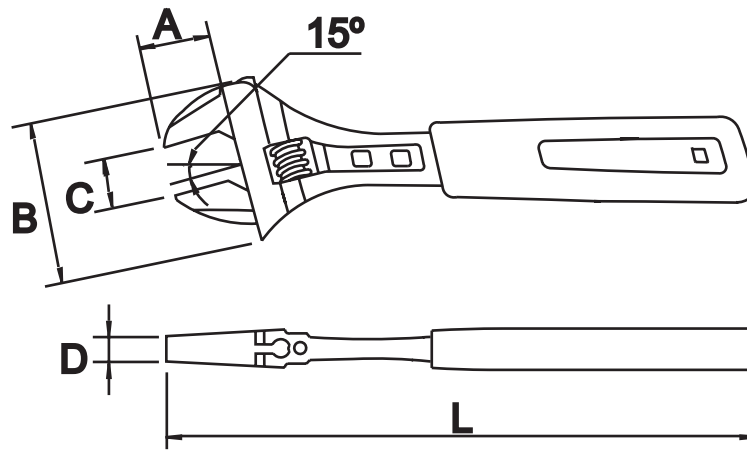
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76550	6"	20	47	19	6,5	200
76551	8"	25	55	24	7,0	360
76552	10"	30	70	29	8,5	600
76553	12"	35	85	33	10	950



FOSFATADA						
COD	L	A	B	C	D	PESO (gr)
61136	4"	13	34	13	5,5	70
61117	6"	20	47	19	6,5	160
61118	8"	25	55	24	7,0	310
61119	10"	30	70	29	8,5	550
61120	12"	35	85	33	10	850

61121	15"	44	105	45	13	1250
61122	18"	50	120	55	14	2050
61123	24"	60		60	15	3150

COMFORT

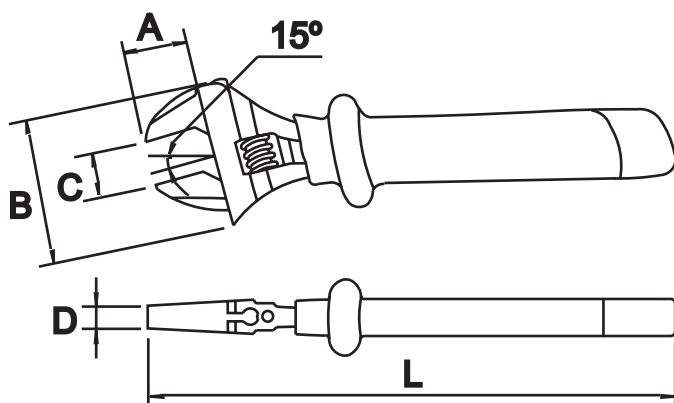


FOSFATADA						
COD	L	A	B	C	D	PESO (gr)
61898	6"	20	47	19	6,5	180
61910	8"	25	55	24	7,0	330
61911	10"	30	70	29	8,5	600
61912	12"	35	84	33,5	10,2	900

61373	15"	44	105	45	13	1250
61374	18"	50	120	55	14	2050
61375	24"			60	15	3150

1000V

1.000V
IEC 900 resp.
DIN EN 60 900

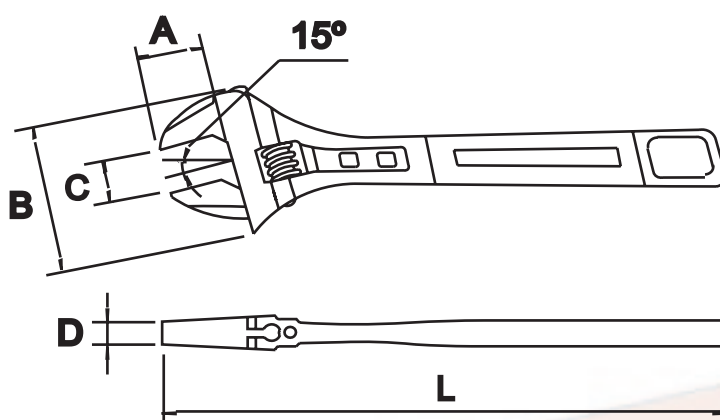


FOSFATADA						
COD	L	A	B	C	D	PESO (gr)
76554	6"	20	47	19	6,5	195
76555	8"	25	55	24	7	370
76556	10"	30	70	29	8,5	650
76557	12"	35	85	33	10	1050

ALAVESA

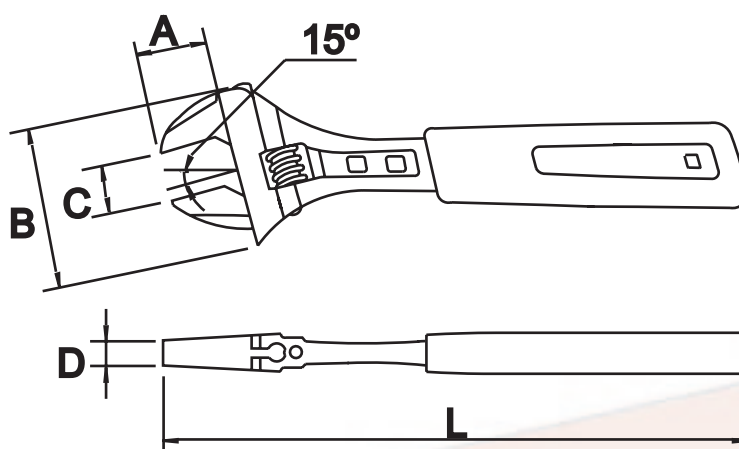
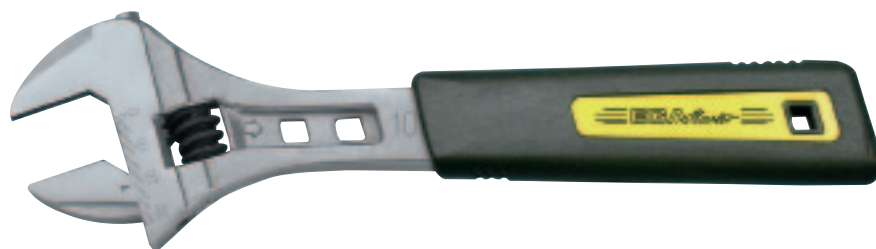
PATENTADA
 SISTEMA DE ACCIÓN RÁPIDA

TITACROM®



COD	L	A	B	C	D	PESO (gr)
61920	6"	20	47	19	6,5	160
61921	8"	25	55	24	7,0	310
61922	10"	30	70	29	8,5	550
61923	12"	35	85	33,5	10	850

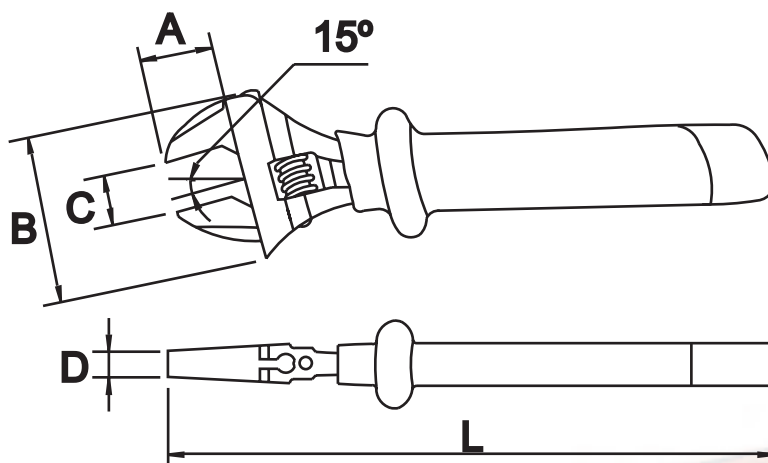
TITACROM® COMFORT



COD	L	A	B	C	D	PESO (gr)
61867	6"	20	47	19	6,5	180
61924	8"	25	55	24	7,0	330
61925	10"	30	70	29	8,5	600
61926	12"	35	85	33,5	10	900

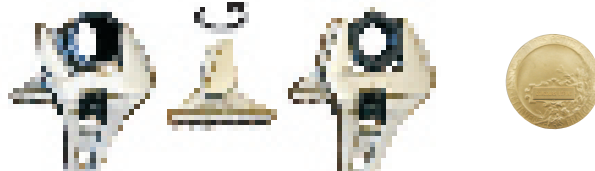
TITACROM® 1000V

1.000V
 IEC 900 resp.
 DIN EN 60 900

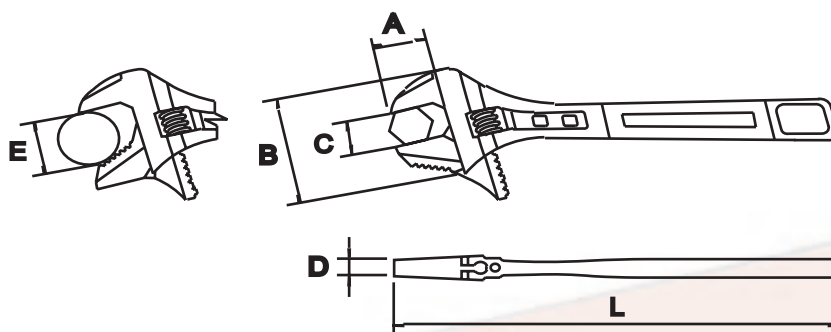


COD	L	A	B	C	D	PESO (gr)
76558	6"	20	47	19	6,5	195
76559	8"	25	55	24	7,0	370
76560	10"	30	70	29	8,5	645
76561	12"	35	85	33	10	1030

COMBI



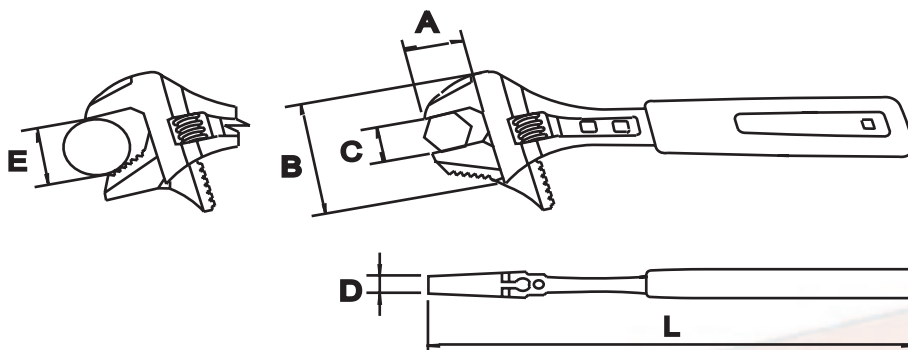
TITACROM®



COD	L	A	B	C	D	E	PESO (gr)
61942	10"	30	70	29	8,5	1.1/4	550
61943	12"	35	80	33	10	1.1/2	850

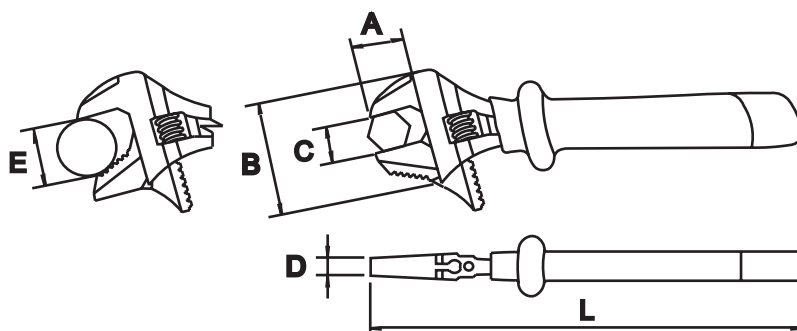
TITACROM® COMFORT

1.000V
 IEC 900 resp.
 DIN EN 60 900



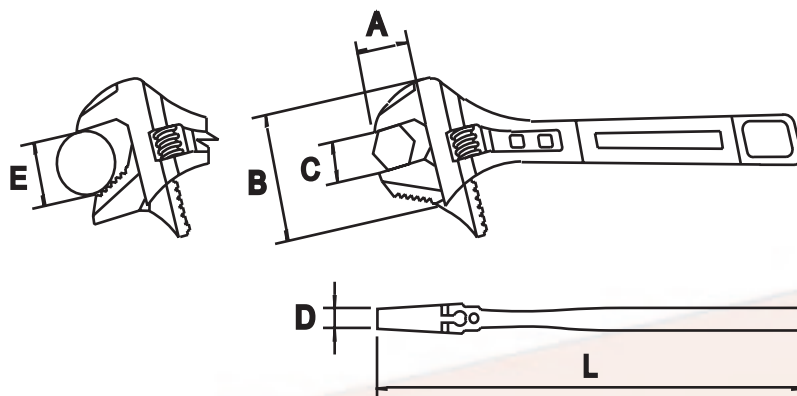
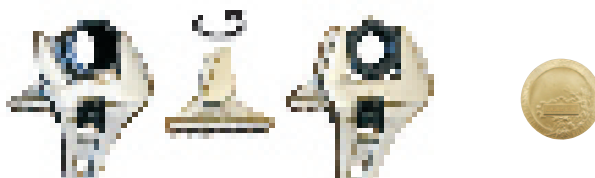
COD	L	A	B	C	D	E	PESO (gr)
61944	10"	30	70	29	8,5	1.1/4	600
61945	12"	35	80	33	10	1.1/2	900

TITACROM®



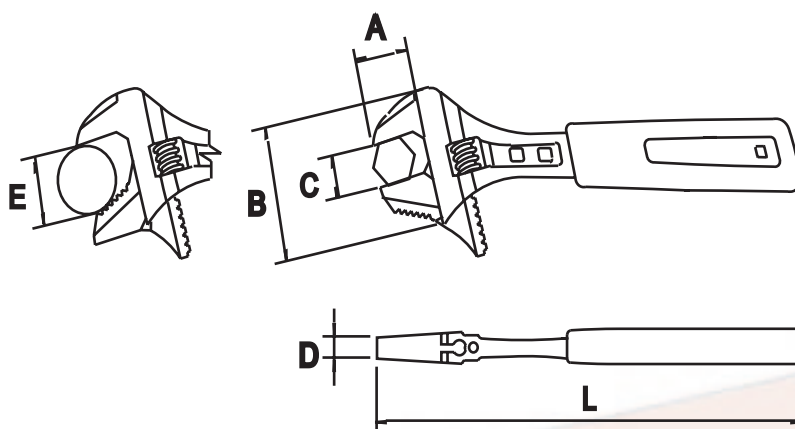
COD	L	A	B	C	D	E	PESO (gr)
76562	10"	30	70	29	8,5	1.1/4	650
76563	12"	35	80	33	10	1.1/2	1050

COMBI



FOSFATADA							
COD	L	A	B	C	D	E	PESO (gr)
61946	10"	30	70	29	8,5	1.1/4	550
61947	12"	35	80	33	10	1.1/2	850

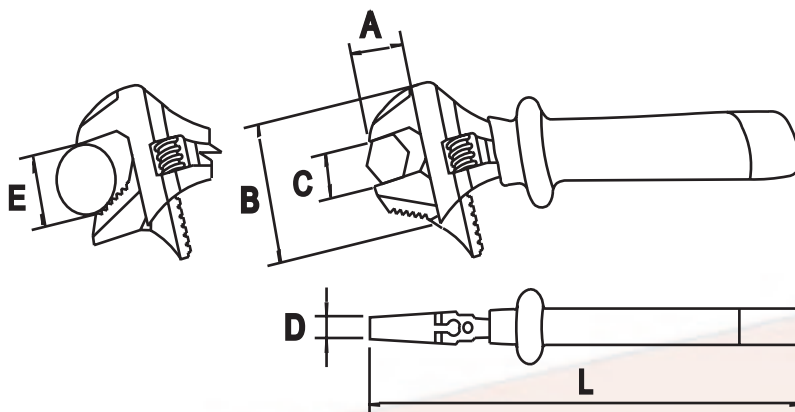
COMFORT



COD	L	A	B	C	D	E	PESO (gr)
61948	10"	30	70	29	8,5	1.1/4	600
61949	12"	35	80	33,5	10	1.1/2	900

1000V

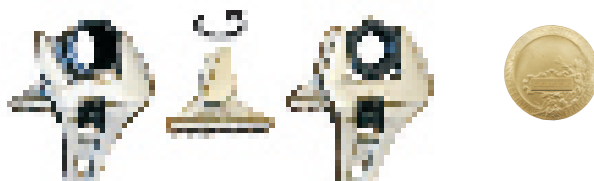
1.000V
IEC 900 resp.
DIN EN 60 900



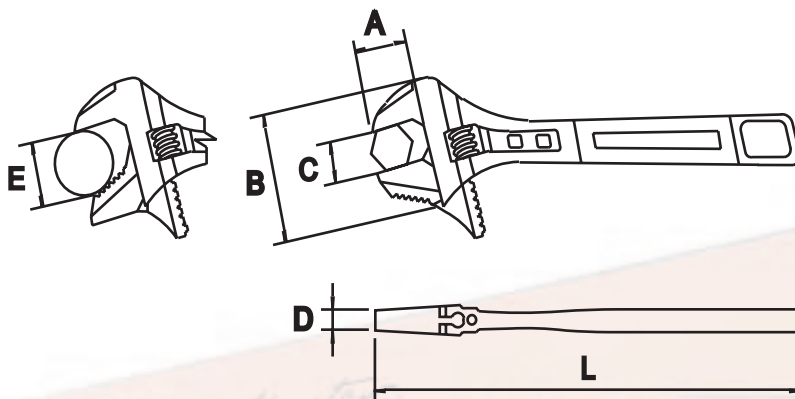
COD	L	A	B	C	D	E	PESO (gr)
76564	10"	30	70	29	8,5	1.1/4	650
76565	12"	35	80	33	10	1.1/2	1050

ALAVESA COMBI

PATENTADA
 SISTEMA DE ACCIÓN RÁPIDA

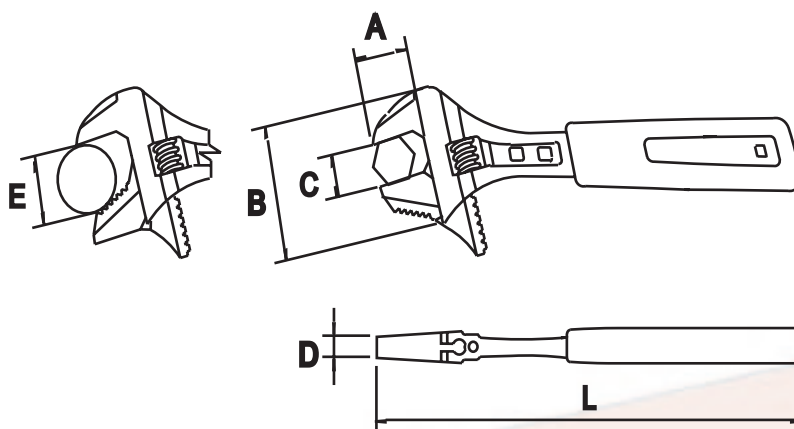


TITACROM®



COD	L	A	B	C	D	PESO (gr)
61934	10"	30	70	29	8,5	550
61935	12"	35	80	33	10	850

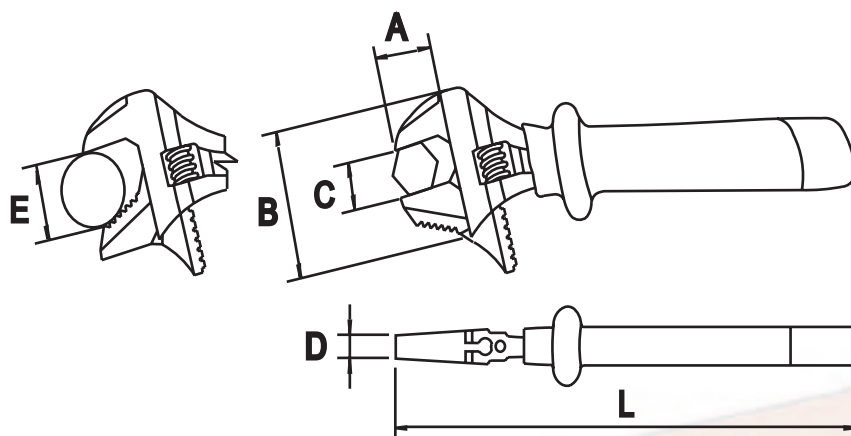
TITACROM® **COMFORT**



COD	L	A	B	C	D	E	PESO (gr)
61936	10"	30	70	29	8,5	1.1/4	600
61937	12"	35	80	33	10	1.1/2	900

TITACROM® 1000V

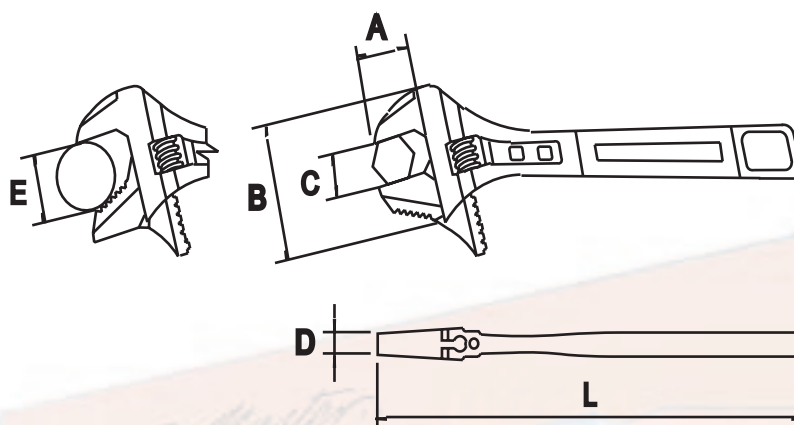
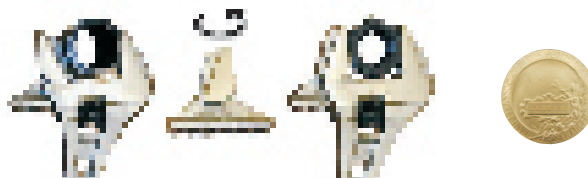
1.000V
 IEC 900 resp.
 DIN EN 60 900



COD	L	A	B	C	D	E	PESO (gr)
76566	10"	30	70	29	8,5	1.1/4	650
76567	12"	35	80	33	10	1.1/2	1050

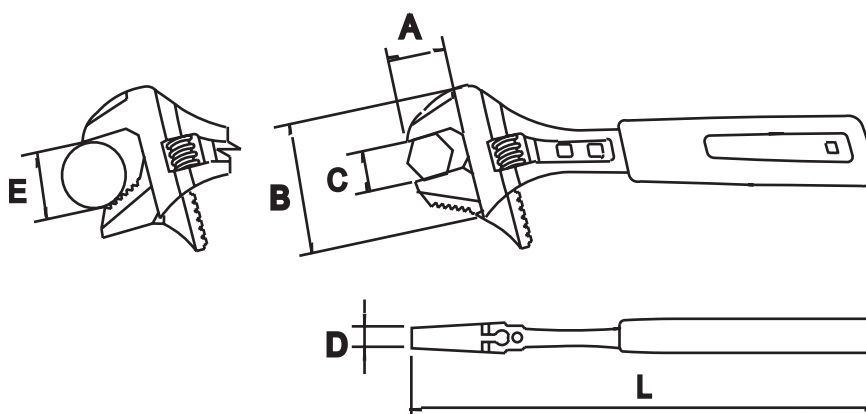
ALAVESA COMBI

PATENTADA
 SISTEMA DE ACCIÓN
 RÁPIDA



FOSFATADA							
COD	L	A	B	C	D	E	PESO (gr)
61938	10"	30	70	29	8,5	1.1/4	550
61939	12"	35	80	33	10	1.1/2	850

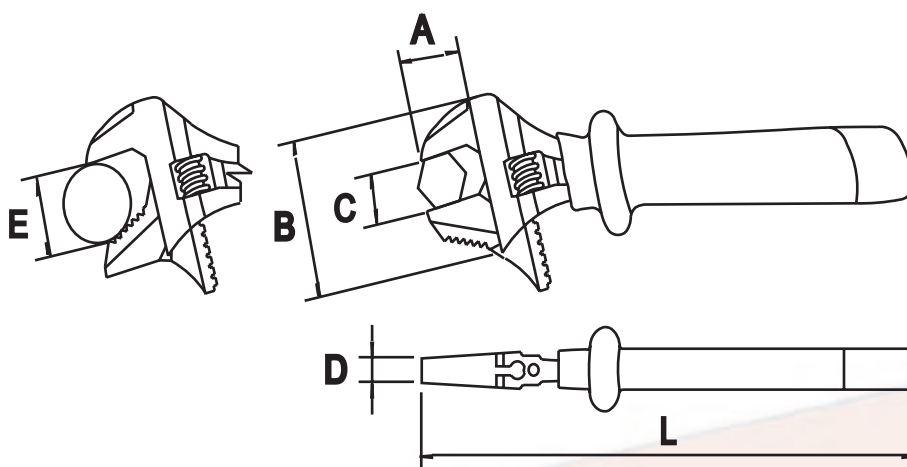
COMFORT



COD	L	A	B	C	D	E	PESO (gr)
61940	10"	30	70	29	8,5	1.1/4	600
61941	12"	35	80	33	10	1.1/2	900

1000V

1.000V
IEC 900 resp.
DIN EN 60 900

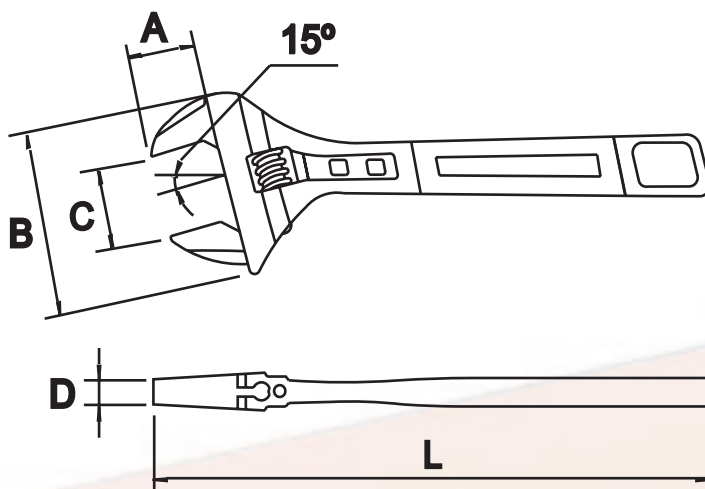


COD	L	A	B	C	D	E	PESO (gr)
76568	10"	30	70	29	8,5	1.1/4	650
76569	12"	35	80	33	10	1.1/2	1050

PLUMBINGWRENCH (AJUSTABLE GRAN APERTURA)

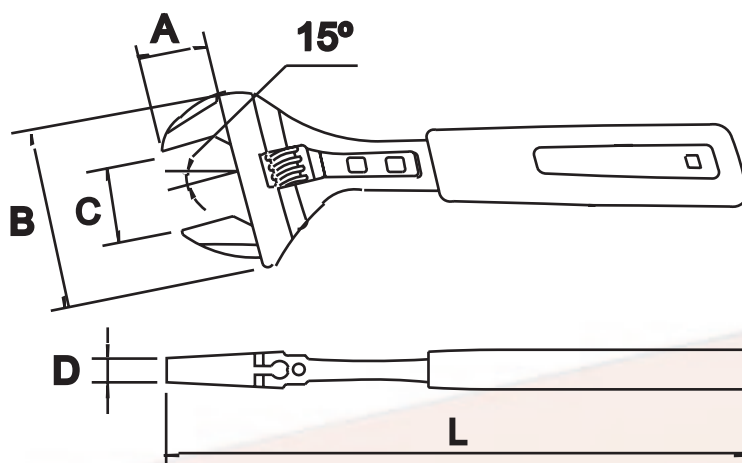


TITACROM®

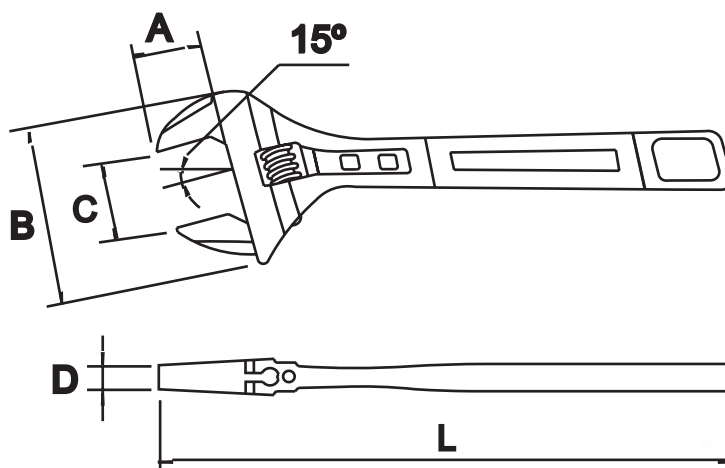


PLUMBINGWRENCH						
COD	L	A	B	C	D	PESO (gr)
61229	6"	28	60	35	6,0	180
61213	8"	33	75	41	6,5	430

TITACROM® COMFORT

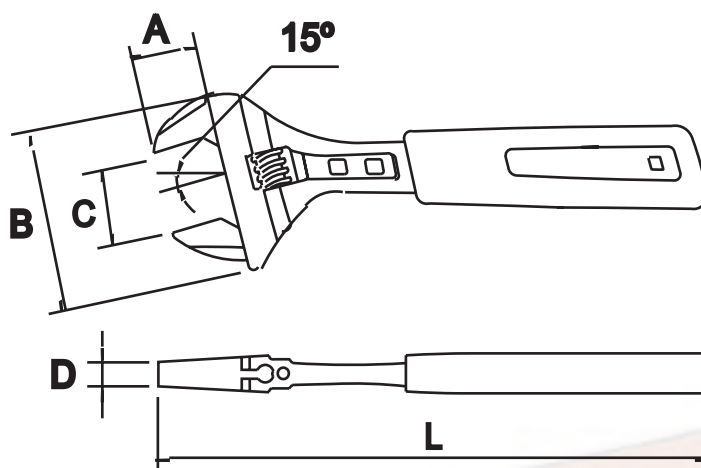


COD	L	A	B	C	D	PESO (gr)
61230	6"	28	60	35	6,0	195
61214	8"	33	75	41	6,5	450



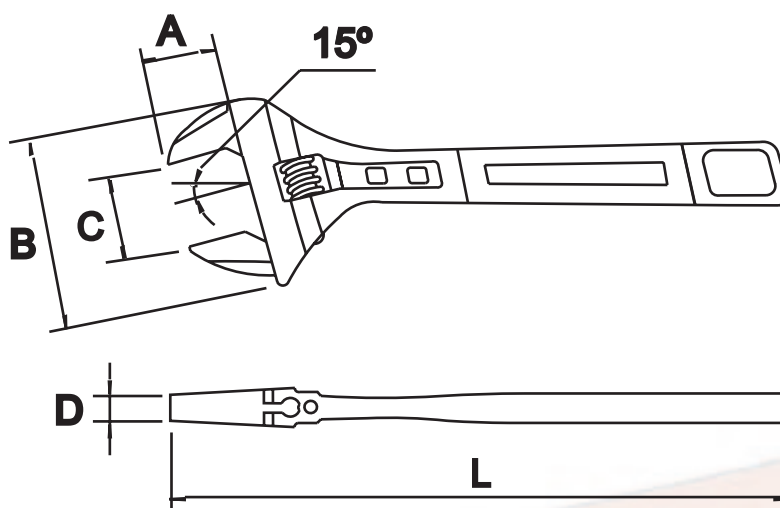
FOSFATADA						
COD	L	A	B	C	D	PESO (gr)
61231	6"	28	60	35	6,0	180
61215	8"	33	75	41	6,5	430

COMFORT



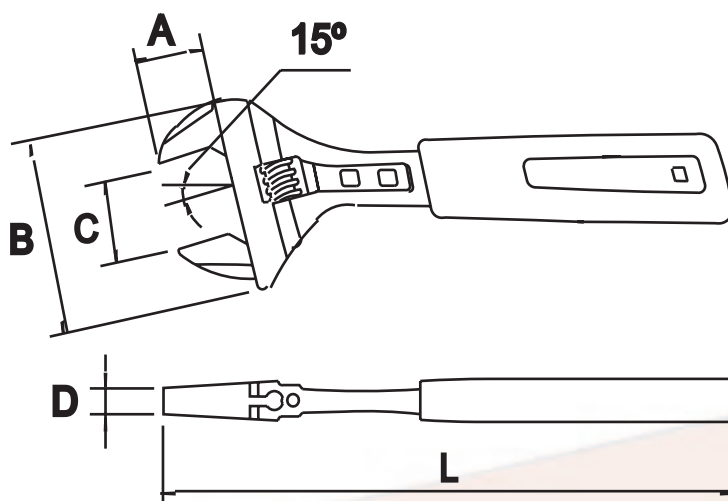
FOSFATADA						
COD	L	A	B	C	D	PESO (gr)
61232	6"	28	60	35	6,0	195
61216	8"	33	75	41	6,5	450

SCANDINAVIAN TYPE PLUMBING WRENCH



FOSFATADA						
COD	L	A	B	C	D	PESO (gr)
61248	6"	28	60	35	6,0	180
61252	8"	33	75	41	6,5	430

COMFORT



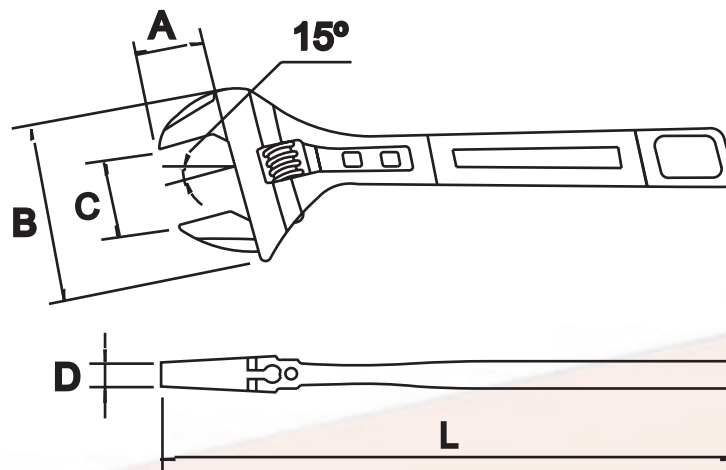
FOSFATADA						
COD	L	A	B	C	D	PESO (gr)
61249	6"	28	60	35	6,0	195
61253	8"	33	75	41	6,5	450

ALAVESA

BASQUE PLUMBINGWRENCH (AJUSTABLE GRAN APERTURA)

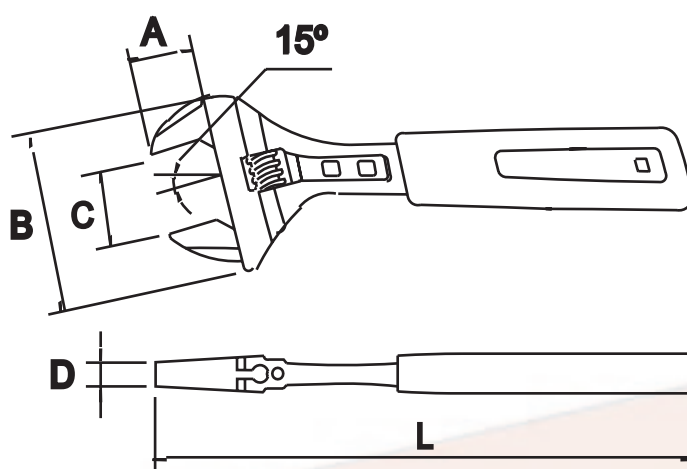
PATENTADA
 SISTEMA DE ACCIÓN RÁPIDA

TITACROM®



COD	L	A	B	C	D	PESO (gr)
61233	6"	28	60	35	6,0	180
61217	8"	33	75	41	6,5	430

TITACROM® COMFORT

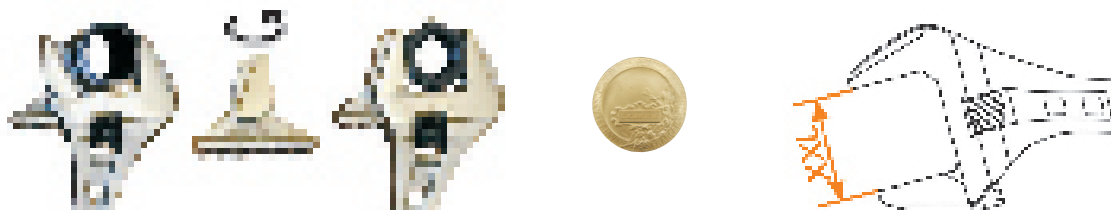


COD	L	A	B	C	D	PESO (gr)
61234	6"	28	60	35	6,0	195
61218	8"	33	75	41	6,5	450

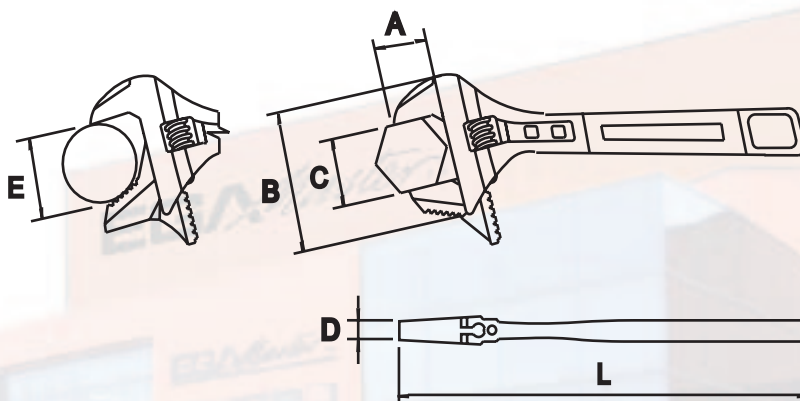
COMBI

COMBI PLUMBINGWRENCH (AJUSTABLE GRAN APERTURA)

PATENTADA

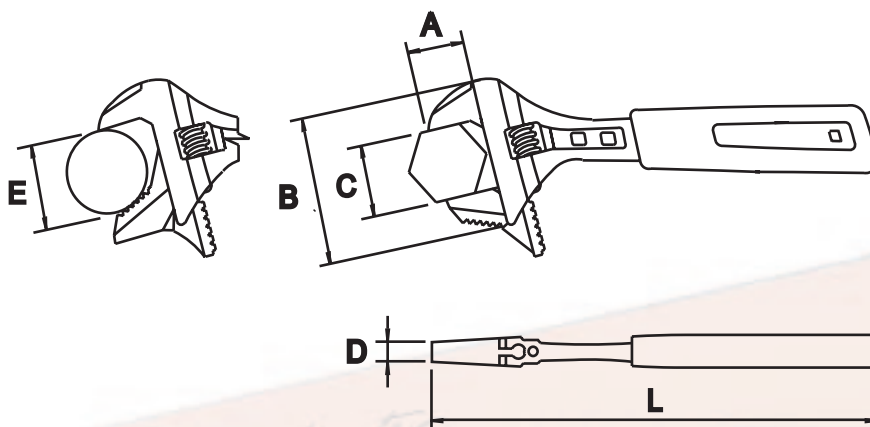


TITACROM®

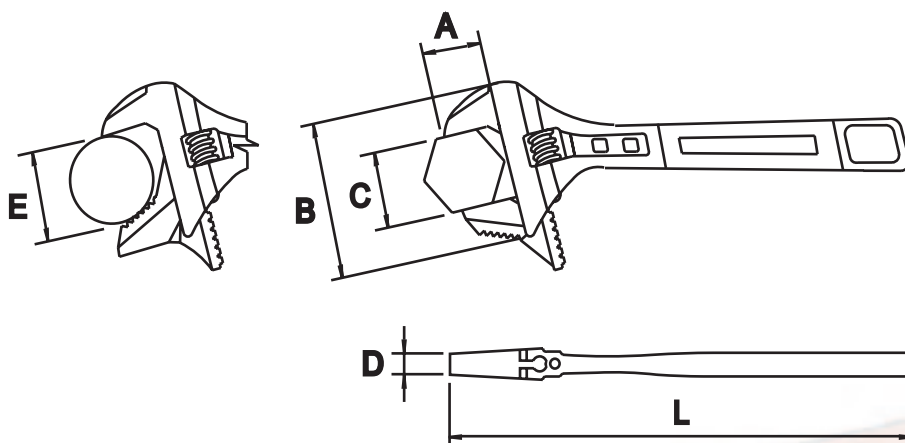


COD	L	A	B	C	D	E	PESO (gr)
61237	8"	33	75	41	6,5	1.1/4	430

TITACROM® COMFORT



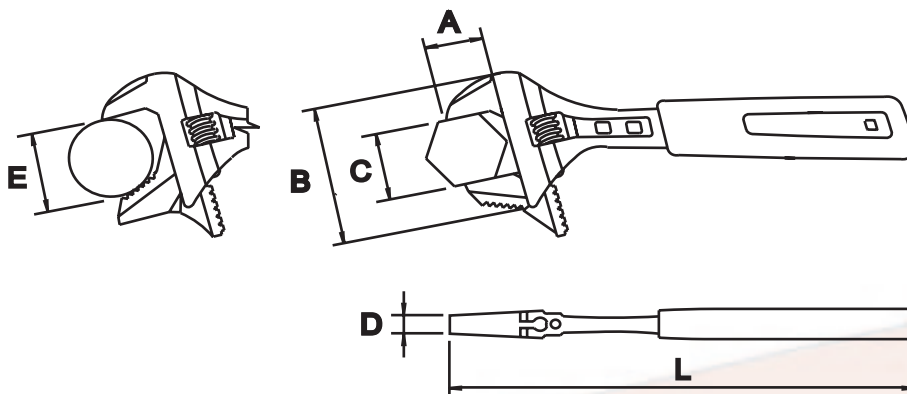
COD	L	A	B	C	D	E	PESO (gr)
61238	8"	33	75	41	6,5	1.1/4	450



EGA Master

FOSFATADA							
COD	L	A	B	C	D	E	PESO (gr)
61239	8"	33	75	41	6,5	1.1/4	430

COMFORT



FOSFATADA							
COD	L	A	B	C	D	E	PESO (gr)
61240	8"	33	75	41	6,5	1.1/4	450

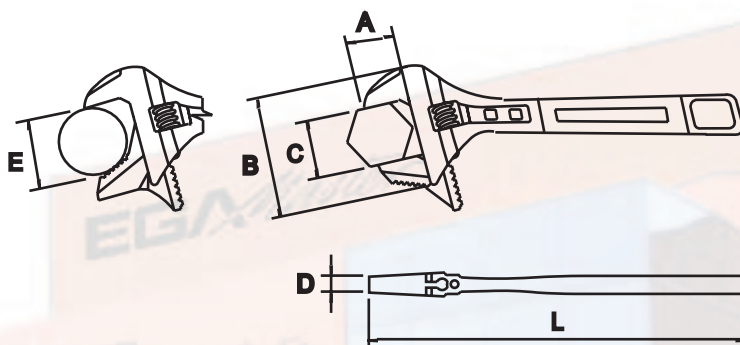
ALAVESA COMBI

BASQUE COMBI PLUMBINGWRENCH (AJUSTABLE GRAN APERTURA)

PATENTADA
 SISTEMA DE ACCIÓN RÁPIDA

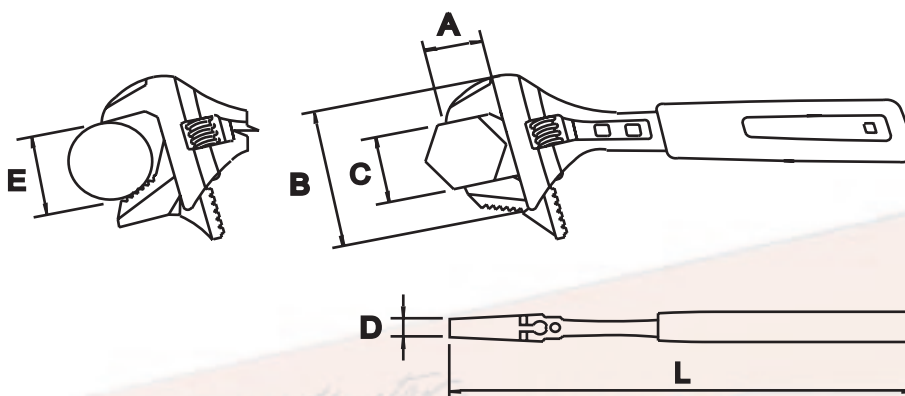


TITACROM®

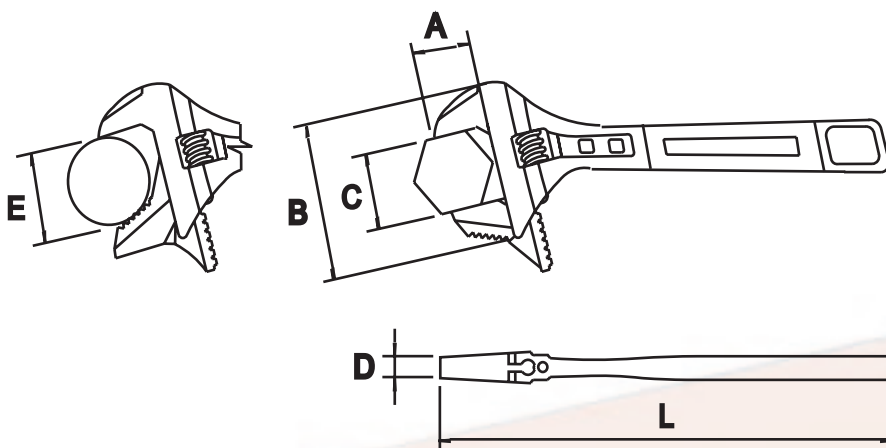


COD	L	A	B	C	D	E	PESO (gr)
61221	8"	33	75	41	6,5	1.1/4	430

TITACROM® COMFORT

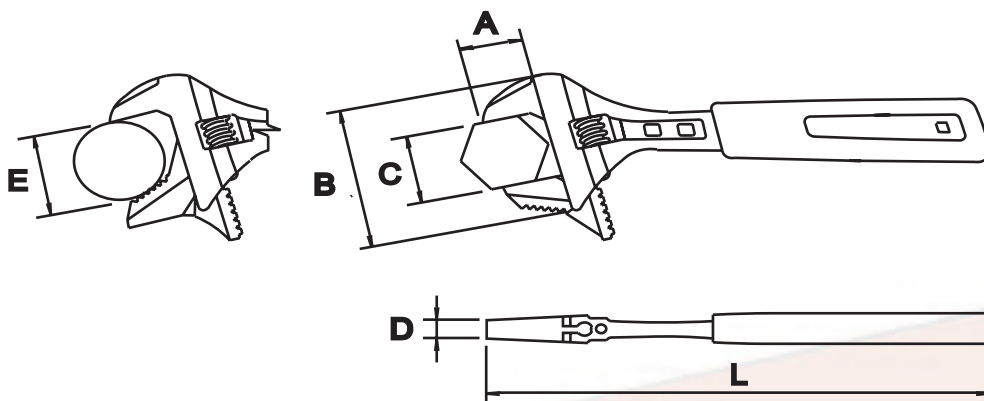


COD	L	A	B	C	D	E	PESO (gr)
61222	8"	33	75	41	6,5	1.1/4	450



FOSFATADA							
COD	L	A	B	C	D	E	PESO (gr)
61223	8"	33	75	41	6,5	1.1/4	430

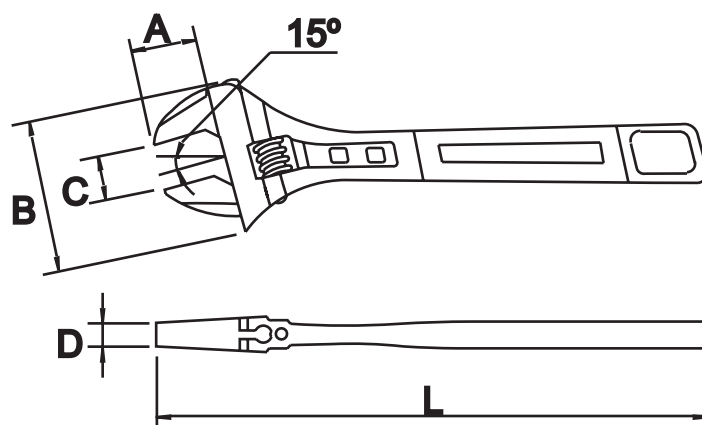
COMFORT



FOSFATADA							
COD	L	A	B	C	D	E	PESO (gr)
61224	8"	33	75	41	6,5	1.1/4	450

LLAVE AJUSTABLE

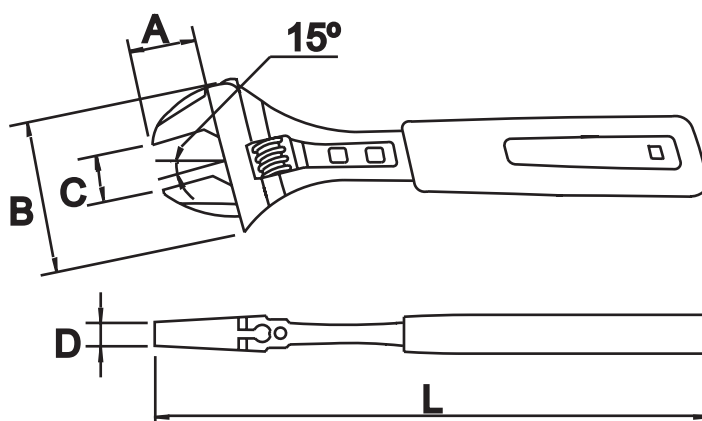
SCANDINAVIAN TYPE / LEFT TURN



FOSFATADA						
COD	L	A	B	C	D	PESO (gr)
60549	4"	13	34	13	5,5	70
60550	6"	20	47	19	6,5	160
60551	8"	25	60	24	7,0	310
60552	10"	30	70	29	8,5	550
60553	12"	35	85	33,5	10	850

60554	15"	44	105	45	13	1200
60555	18"	50	120	55	14	2000
60556	24"	60	120	62	15	3100

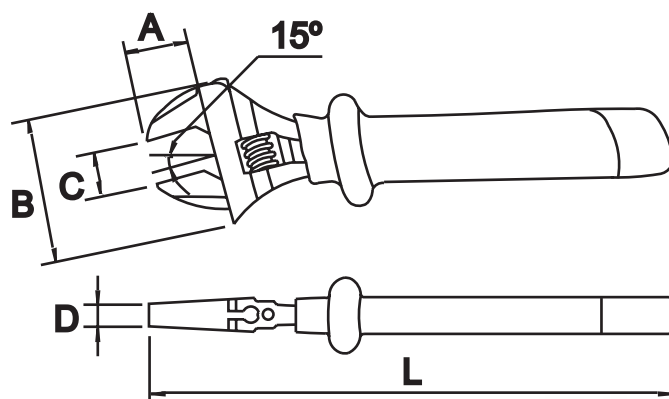
COMFORT



COD	L	A	B	C	D	PESO (gr)
60548	6"	20	47	19	6,5	180
60557	8"	25	55	24	7,0	335
60558	10"	30	70	29	8,5	595
60559	12"	35	85	33	10	900

COD	L	A	B	C	D	PESO (gr)
60560	15"	44	105	45	13	1200
60561	18"	50	120	55	14	2000
60562	24"	60		62	15	3150

1000V

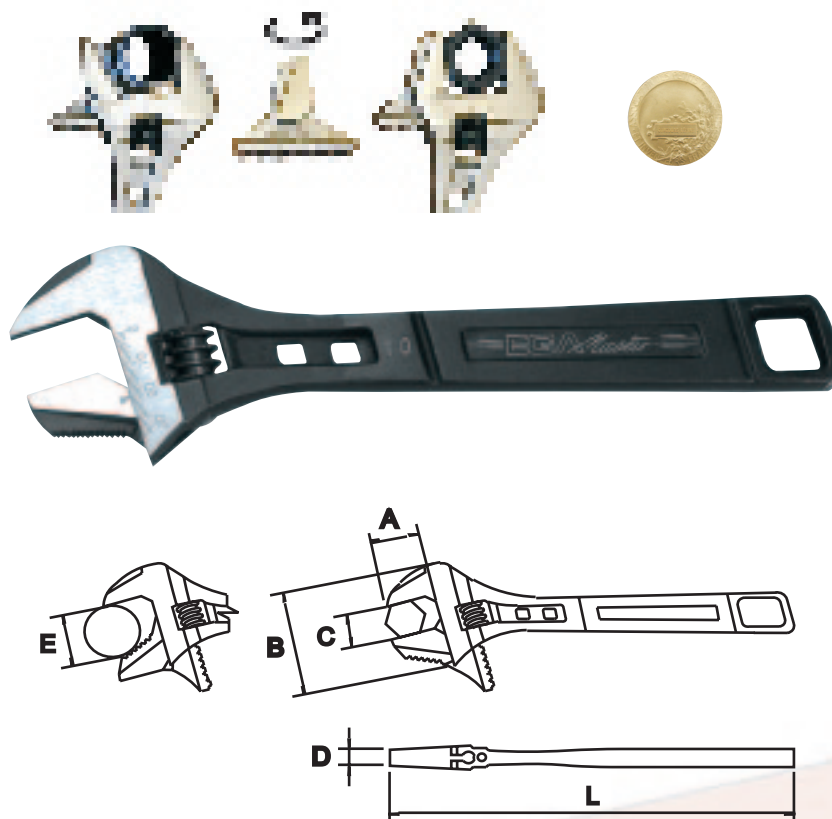


COD	L	A	B	C	D	PESO (gr)
76570	6"	20	47	19	6,5	195
76571	8"	25	55	24	7,0	370
76572	10"	30	70	29	8,5	650
76573	12"	35	85	33	10	1050

COMBI

COMBI SCANDINAVIAN TYPE / LEFT TURN

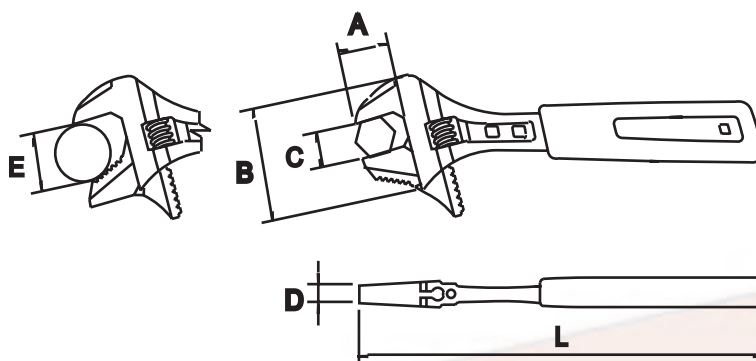
PATENTADA



FOSFATADA

COD	L	A	B	C	D	E	PESO (gr)
61241	10"	30	70	29	8,5	1.1/4	550
61242	12"	35	80	33	10	1.1/2	850

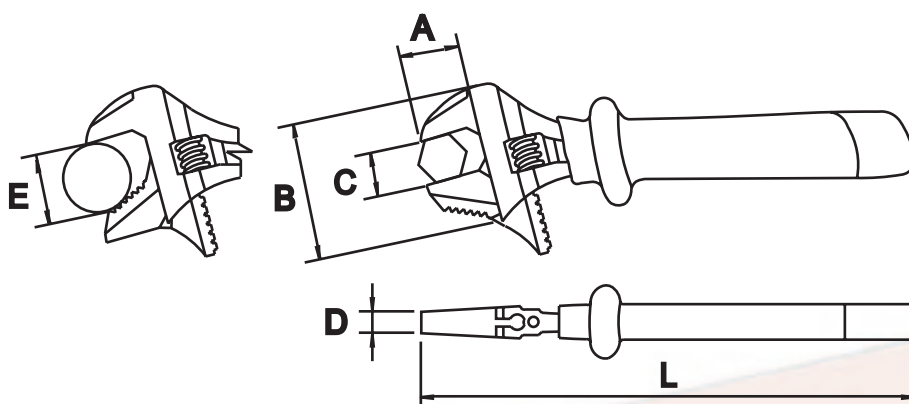
COMFORT



FOSFATADA							
COD	L	A	B	C	D	E	PESO (gr)
61243	10"	30	70	29	8,5	1.1/4	600
61244	12"	35	80	33	10	1.1/2	900

1000V

1.000V
IEC 900 resp.
DIN EN 60 900

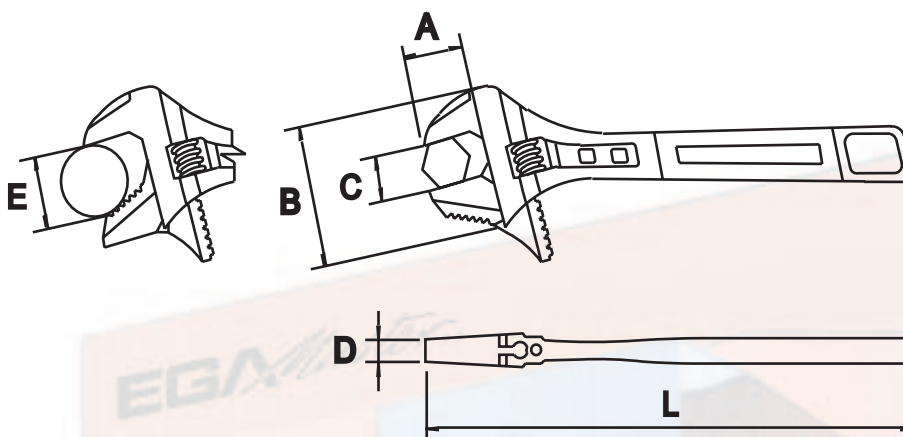


FOSFATADA							
COD	L	A	B	C	D	E	PESO (gr)
76574	10"	30	70	29	8,5	1.1/4	650
76575	12"	35	80	33	10	1.1/2	1050

COMBI

COMBI SCANDINAVIAN TYPE PLUMBING WRENCH (AJUSTABLE GRAN APERTURA)

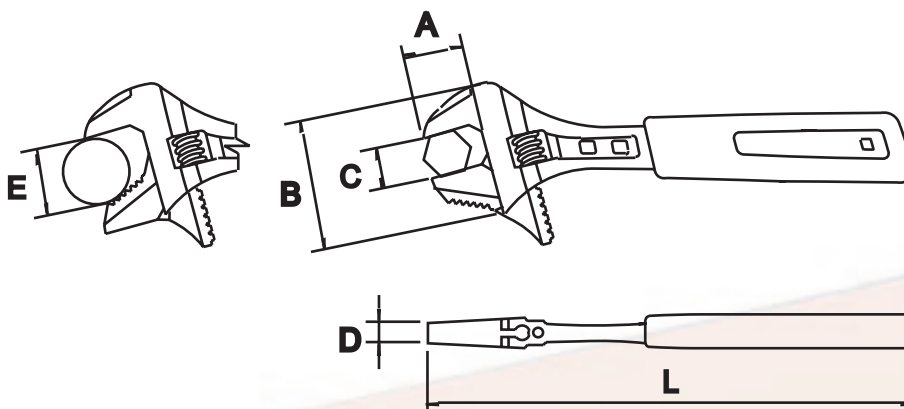
PATENTED



FOSFATADA

COD	L	A	B	C	D	E	PESO (gr)
61256	8"	33	73	41	6,3	1.1/4	430

COMFORT

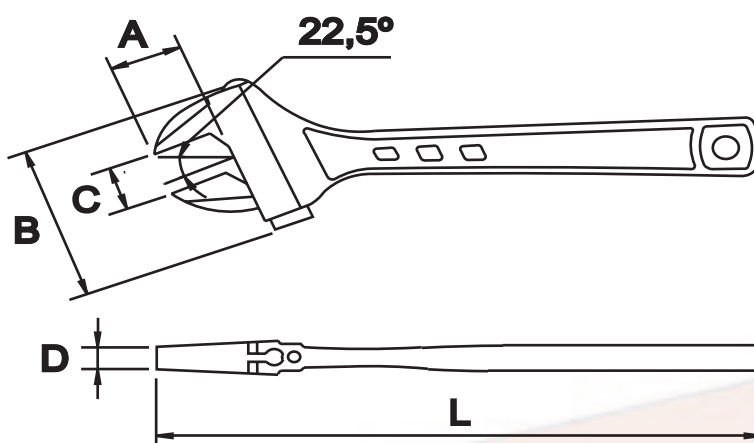
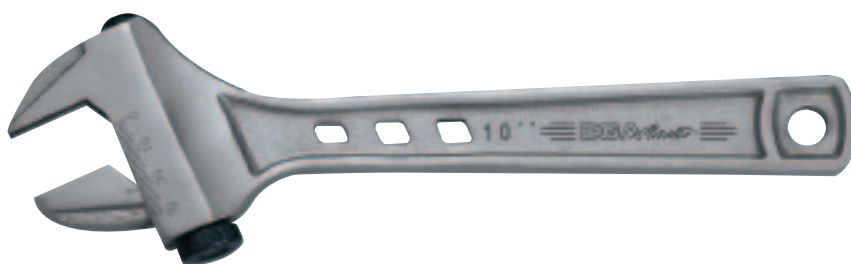


FOSFATADA

COD	L	A	B	C	D	E	PESO (gr)
61257	8"	33	73	41	6,3	1.1/4	450

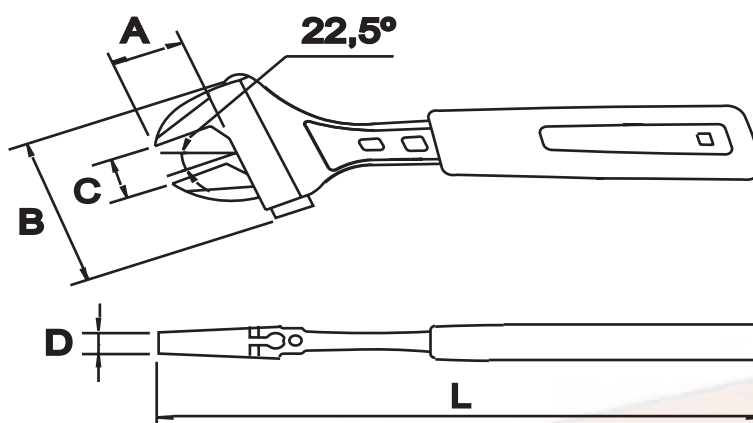
LLAVES AJUSTABLES

MOLETA LATERAL



COD	L	A	B	C	D	PESO (gr)
61057	6"	20	55	19	8,5	180
61058	8"	24	65	24	9,5	310
61059	10"	30	80	29	11	520
61060	12"	36	95	33	12	900

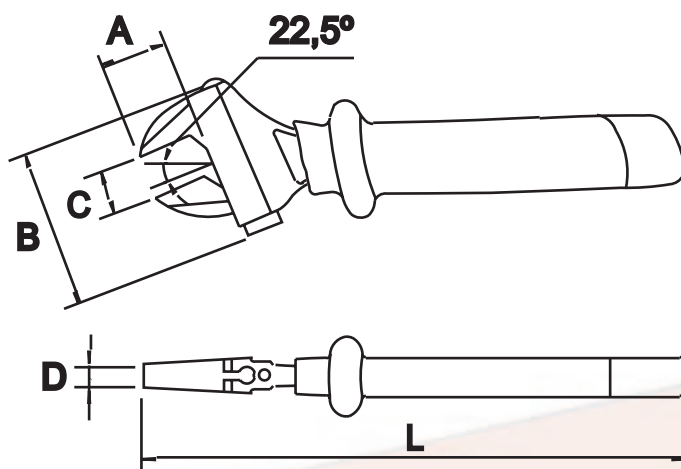
COMFORT



COD	L	A	B	C	D	PESO (gr)
61061	8"	24	65	24	9,5	310
61062	10"	30	80	29	11	520
61063	12"	36	95	33	12	900

1000V



1.000V
IEC 900 resp.
DIN EN 60 900





COD	L	A	B	C	D	PESO (gr)
76578	6"	20	55	19	8,5	200
76579	8"	24	65	24	9,5	400
76580	10"	30	80	29	11	600
76581	12"	36	95	33	12	1000



EXPOSITORES

UNIQUE PLUS
 DIN 3117




UN.			COD: 69411
6	61110	6"	
9	61111	8"	
9	61112	10"	
6	61907	8"	
6	61908	10"	






UN.			COD: 69412
6	61117	6"	
9	61118	8"	
9	61119	10"	
6	61910	8"	
6	61911	10"	

UN.			COD: 69415
6	61110	6"	
6	61111	8"	
6	61112	10"	
6	61057	6"	
6	61058	8"	
6	61059	10"	






UN.			COD: 69435
6	61110	6"	
6	61111	8"	
6	61112	10"	
6	61113	12"	
6	61936	10"	
6	61937	12"	
6	61057	6"	
6	61058	8"	
6	61059	10"	
6	61060	12"	






UN.			COD: 69437
6	61110	6"	
6	61111	8"	
12	61112	10"	
6	61113	12"	
6	61907	8"	
6	61908	10"	
6	61909	12"	
6	61936	10"	
6	61937	12"	



UN.			COD: 69439
6	61117	6"	
6	61118	8"	
12	61119	10"	
6	61120	12"	
6	61910	8"	
6	61911	10"	
6	61912	12"	
6	61940	10"	
6	61941	12"	



REPUESTOS

		
Llave ajustable - llave ajustable 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

		
Llave ajustable Alavesa - ajustable Alavesa combi		
81032	81540	61920 - 61867 - 76558
81033	81541	61921 - 61924 - 76559
81034	81542	61922 - 61925 - 76560 - 61934 - 61936 - 76566 - 61938 - 61940 - 76568
81035	81543	61923 - 61926 - 76561 - 61935 - 61937 - 76567 - 61939 - 61941 - 76569
Llave ajustable gran apertura - ajustable gran apertura combi		
81966	81965	61929 - 61230 - 61231 - 61232
81968	81967	61213 - 61214 - 61215 - 61216 - 61237 - 61238 - 61239 - 61240
Llave ajustable gran apertura Alavesa - ajustable gran apertura Alavesa combi		
81032	81965	61233 - 61234
81033	81967	61217 - 61218 - 61221 - 61222 - 61223 - 61224
Llave ajustable escandinava - ajustable escandinava combi		
81544	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
Llave ajustable escandinava gran apertura - ajustable escandinava gran apertura combi		
81966	85774	61248 - 61249
81968	85775	61252 - 61253 - 61256 - 61257