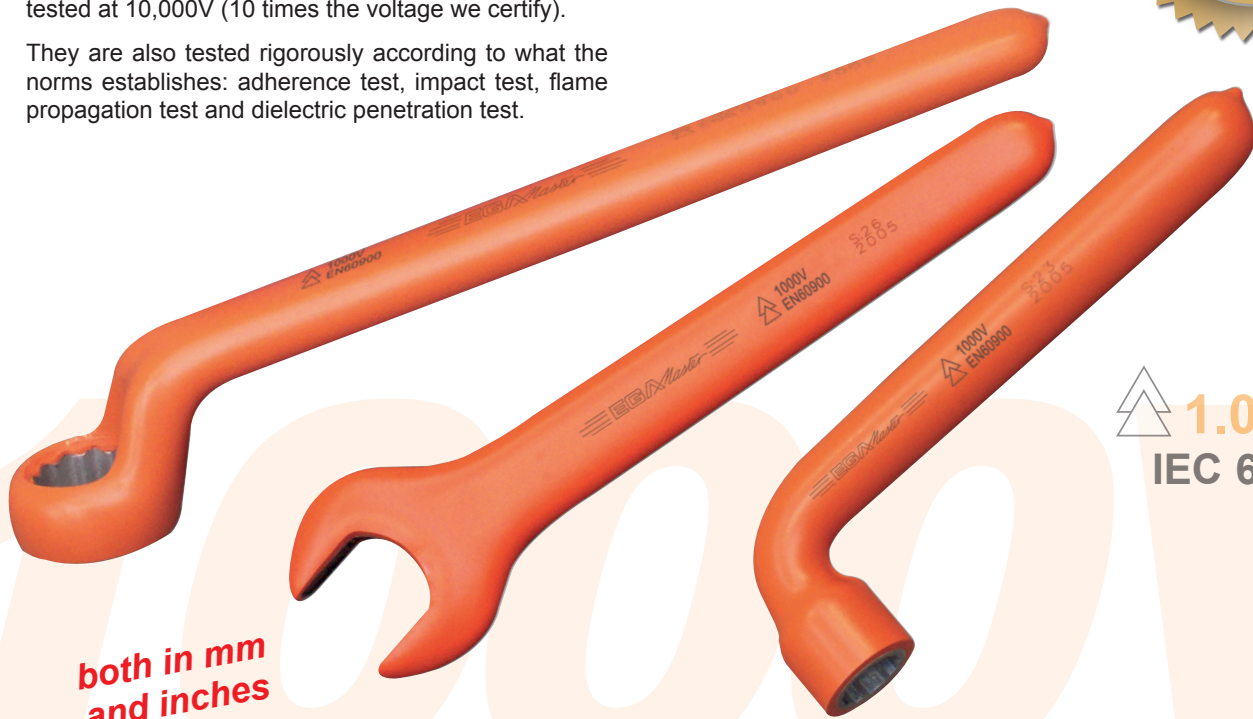


WRENCHES 1000V



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.



 **1.000V**
IEC 60900

**both in mm
and inches**

MAIN APPLICATION FIELDS

Electrical installation	High Voltage networks	Electric maintenance
Power Plants	Low Voltage networks	Fire-fighters
Electric Stations and substations	Telecommunications	Lighting installation and repair

CAUTION

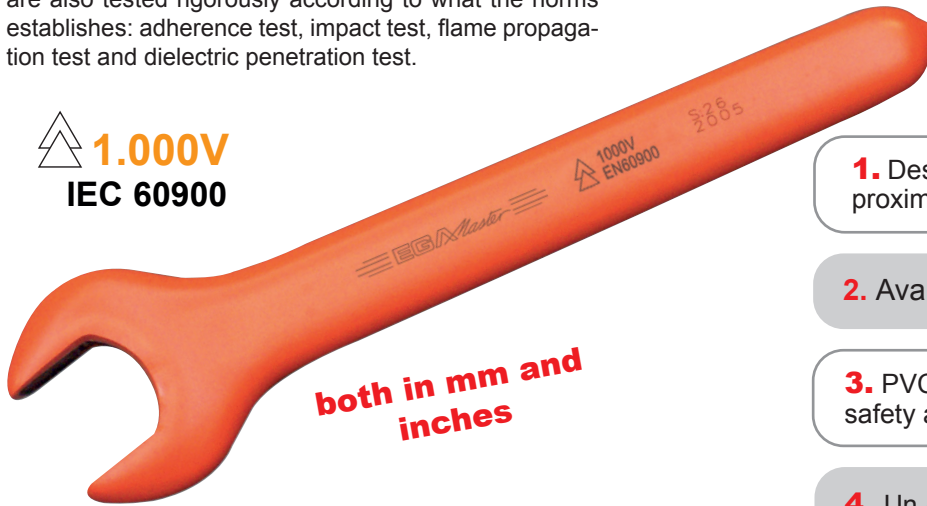
- 1** Don't ever use tools under voltage if they present pores, fissures, encrusted elements or if the white insulation layer is visible.
- 2** **Insulating floors and safety shoes** are recommended to work under voltage.
- 3** **Avoid contact with water** while working under voltage.
- 4** **Do not ever touch directly any item that may be under voltage.** Use a voltage tester to check first.

WRENCHES 1000V



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.

1.000V
IEC 60900



both in mm and inches

1. Designed for work under electricity tension or in proximity of the voltage installations.

2. Available sizes up to 50 mm and 1.1/4”.

3. PVC insulation provides maximum adherence and safety against possible contingencies.

4. Un-erasable laser marking.

■ SINGLE ENDED OPEN JAW SPANNER

■ MM



COD.	AP mm	L (mm)	g		
73086	5,5	90	15		
73060	6	90	15		
73061	7	100	20		
73062	8	105	20		
73063	9	120	25		
73064	10	125	30		
73065	11	133	35		
73066	12	133	35		
73067	13	142	45	10	
73068	14	142	45	10	
73069	15	142	55	10	
73070	16	164	60	10	
73071	17	165	70	10	
73072	18	176	80	10	
73073	19	176	95	10	
73074	20	176	100	10	
73075	21	201	185	10	
73076	22	201	150	10	
73078	23	226	160	10	
73077	24	226	185	10	
73079	27	246	230	5	
73080	28	246	270	5	
73081	29	266	300	5	
73082	30	266	350	5	
73083	32	281	370	5	

△ 1000V | IEC 60900



■ INCH



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

△ 1000V | IEC 60900

■ 6 SPANNER DEMO KIT

COD.	
69342	300
COD. PCS.	 mm
61727	Aerospatial
38092	INOX
73062	1000V
70172	Cu-Be
70684	Al-Bron
71669	Titanium

















TECHNICAL CHARACTERISTICS	
MATERIAL	Wrench: Cr-V Insulation: PVC
FINISH	Color Orange RAL 2009
MINIMUM HARDNESS	42 HRc

■ OFFSET RING WRENCH

■ MM







COD.	 mm	L (mm)			
73090	-	6	140	50	
73091	-	7	145		
73092	-	8	150	55	
73093		9	155	75	
73094		10	160	80	
73095	-	11	170	90	
73096	-	12	180	100	
73097	-	13	180	105	
73098		14	190	130	
73099	-	15	200	140	
73100	-	16	200	150	10
73101		17	210	160	
73102	-	18	220	210	
73103		19	220	230	
73105	-	21	240	280	
73106		22	250	300	
73107	-	23	320		
73108		24	260	350	
73109	-	26	300		
73110		27		550	
73111	-	28	310		
73112	-	29		600	
73113		30			
73114		32	330	650	5
73115	-	36			
73116	-	38	350	1100	
73117	-	41	380	1150	
73118	-	42	400		
73119	-	46	440	1200	
73104	-	50	460	1300	

 1000V | IEC 60900

■ INCH



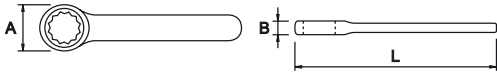
COD.	 inch	L (mm)			
73347	1/4	140	50		
73348	5/16	150	75		
73349	3/8	160	85		
73350	7/16	170	95		
73351	1/2	180	125		
73352	9/16	190	165		10
73353	5/8	200	190		
73354	11/16	220	210		
73355	3/4		250		
73356	13/16	240	320		
73357	7/8	250	340		
73358	15/16	260	390		
73359	1	270	450		
73360	1.1/16	280	500		5
73361	1.1/8	290	550		
73363	1.1/4	305	600		

 1000V | IEC 60900

TECHNICAL CHARACTERISTICS	
MATERIAL	Wrench: Cr-V Insulation: PVC
FINISH	Color Orange RAL 2009
MINIMUM HARDNESS	36-48 HRc

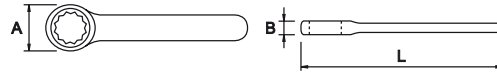
■ RING RATCHET

■ MM



COD.	AF mm	L (mm)	A (mm)	B (mm)	g		
36694	6	115	17	9	45		
36703	7	120	18	10	50		
36708	8	125	20	11	55		
36735	9	130	21	12	55		
73145	10	136	25	13	60		
79423	11	140	26	14	65		
79424	12	147	29	15	75		
73147	13	152	31	16	95	6	●
79425	14	160	32	16	120		
79426	15	165	34	17	135		
79427	16	170	36	18	150		
73150	17	190	38	18	175		
79428	18	210	39	19	190		

■ INCH



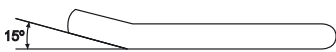
COD.	AF inch	L (mm)	A (mm)	B (mm)	g		
76020	1/2	152	29	14	100		
79429	9/16	165	32	16	103		
76032	5/8	170	34	17	140		
76023	11/16	180	36	18	170	6	●
79430	3/4	205	39	20	209		
79431	7/8	235	47	20	289		

⚠ 1000V | IEC 60900

⚠ 1000V | IEC 60900

■ ANGLE RING WRENCH

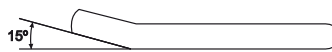
■ MM



COD.	AF mm	L (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 | IEC 60900

■ INCH



COD.	AF inch	L (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 | IEC 60900

TECHNICAL CHARACTERISTICS

MATERIAL	Wrench: Cr-V Insulation: PVC
FINISH	Color Orange RAL 2009
MINIMUM HARDNESS	42 HRc

■ ANGLED OPEN SOCKETS

■ 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		
73217	22	240	650		
73218	23	260	700		
73219	24	270	750		
73220	25		800		
73221	26	290	1000		
73222	27	300	1100	1	
73223	28	320	1150		
73224	29	330	1300		
73225	30				
73226	32	350	1150		



⚡ 1000V | IEC 60900

TECHNICAL CHARACTERISTICS	
MATERIAL	Wrench: Cr-V Insulation: PVC
FINISH	Color Orange RAL 2009
MINIMUM HARDNESS	42 HRc

■ T HANDLE WRENCH

■ 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		
73181	17		300		
73182	18		330		
73183	19	150	360		
73184	20		370		
73185	21		420		
73186	22	135	430		
73187	23		440		
73188	24	150	450		



⚡ 1000V | IEC 60900

TECHNICAL CHARACTERISTICS	
MATERIAL	Wrench: Cr-V Insulation: PVC
FINISH	Color Orange RAL 2009
MINIMUM HARDNESS	42 HRc

■ **CROSS RIM WRENCH**

COD.	AF mm	g		
73167	8-10-12-14	330	6	•

⚠ 1000V | IEC 60900



TECHNICAL CHARACTERISTICS	
MATERIAL	Wrench: Cr-V Insulation: PVC
FINISH	Color Orange RAL 2009
MINIMUM HARDNESS	42 HRc

■ **HEXAGONAL KEYS**

■ **MM**



COD.	AF mm	g		
73155	3	16		
73156	4	30		
73157	5	42	10	•
73158	6	55		
73159	8	100		

⚠ 1000V | IEC 60900

■ **INCH**



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

⚠ 1000V | IEC 60900

■ **LONG SOCKET**

■ **MM**



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

⚠ 1000V | IEC 60900

■ **INCH**



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

⚠ 1000V | IEC 60900

TECHNICAL CHARACTERISTICS	
MATERIAL	Wrench: Cr-V Insulation: PVC
FINISH	Color Orange RAL 2009
MINIMUM HARDNESS	50 HRc

■ T HEXAGONAL KEYS

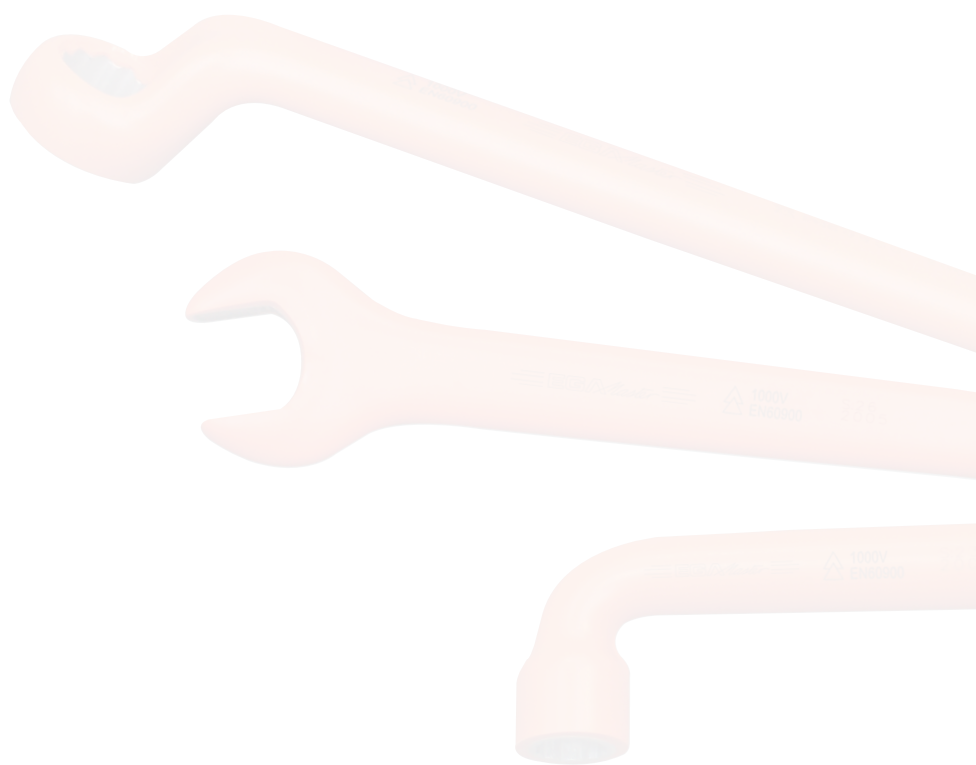
■ MM

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



⚠ 1000V | IEC 60900

TECHNICAL CHARACTERISTICS	
MATERIAL	Wrench: Cr-V Insulation: PVC
FINISH	Color Orange RAL 2009
MINIMUM HARDNESS	52 HRc



1000V